TPC Benchmark™C

Full Disclosure Report

Fujitsu
PRIMEPOWER 2000 c/s
w/ 66 Front-Ends

running

SymfoWARE Server
Enterprise Edition for VLM 3.0.1

August 28, 2001

The benchmark results contained in this document were submitted for compliance with version 5 of the TPC Benchmark C Standard Specification. The result of that action is to place these benchmark results into the sixty day "under review" status as of August 28, 2001.

Fujitsu believes that the information in this document is accurate as of the publication date. The information in this document is subject to change without notice. Fujitsu assumes no responsibility for any errors that may appear in this document.

The pricing information in this document is believed to accurately reflect the current prices as of the publication date. However, Fujitsu provides no warranty of the pricing information in this document.

Benchmark results are highly dependent upon workload, specific application requirements, and system design and implementation. Relative system performance will vary as a result of these and other factors. Therefore TPC Benchmark C should not be used as a substitute for a specific customer application benchmark when critical capacity planning and/or product evaluation decisions are contemplated.

All performance data contained in this report were obtained in a rigorously controlled environment. Results obtained in other operating environments may vary significantly. Fujitsu does not warrant or represent that a user can or will achieve similar performance expressed in transactions per minute (tpmC) or normalized price/performance ($/tpmC). No warranty of system performance or price/performance is expressed or implied in this report.

Copyright 2001 Fujitsu

All rights reserved. Permission is hereby granted to reproduce this document in whole or in part provided the copyright notice printed above is set forth in full text or on the title page of each item reproduced.

First Edition August 28, 2001

SPARC64 is a trademark of SPARC International, Inc, used under license by HAL Computer Systems.

Solaris is a trademark of Sun Microsystems, Inc.

SymfoWARE is a trademark of Fujitsu in Japan.

Pentium and Xeon are trademarks of Intel, Inc.

Microsoft, Windows, Windows 2000 Server, MS-DOS and the Microsoft logo are registered trademarks of Microsoft Corporation.

TUXEDO 6.5 CFS, is Copyright © 1996-2001 BEA Systems, Inc. All rights reserved.

TPC Benchmark, TPC-C and tpmC are trademarks of the Transaction Processing Performance Council.

Preface

The TPC Benchmark C was developed by the Transaction Processing Performance Council (TPC). The TPC was founded to define transaction processing benchmarks and to disseminate objective, verifiable performance data to the industry. This full disclosure report is based on the TPC Benchmark C Standard Specifications Version 5, released February 26th, 2001.

TPC Benchmark C Overview

The TPC describes this benchmark in Clause 0.1 of the specifications as follows:

TPC Benchmark C is an On Line Transaction Processing (OLTP) workload. It is a mixture of read-only and update intensive transactions that simulate the activities found in complex OLTP application environments. It does so by exercising a breadth of system components associated with such environments, which are characterized by:

- The simultaneous execution of multiple transaction types that span a breadth of complexity
- On-line and deferred transaction execution modes
- Multiple on-line terminal sessions
- Moderate system and application execution time
- Significant disk input/output
- Transaction integrity (ACID properties)
- Non-uniform distribution of data access through primary and secondary keys
- Databases consisting of many tables with a wide variety of sizes, attributes, and relationships
- Contention of data access and update

The performance metric reported by TPC-C is a “business throughput” measuring the number of orders processed per minute. Multiple transactions are used to simulate the business activity of processing an order, and each transaction is subject to a response time constraint. The performance metric for this benchmark is expressed in transactions-per-minute-C (tpmC). To be compliant with the TPC-C standard, all references to tpmC results must include the tpmC rate, the associated price-per-tpmC, and the availability date of the priced configuration.

Despite the fact that this benchmark offers a rich environment that emulates many OLTP applications, this benchmark does not reflect the entire range of OLTP requirements. In addition, the extent to which a customer can achieve the results reported by a vendor is highly dependent on how closely TPC-C approximates the customer application. The relative performance of systems derived from this benchmark does not necessarily hold for other workloads or environments. Extrapolations to other environments are not recommended.

Benchmark results are highly dependent upon workload, specific application requirements, and systems design and implementation. Relative system performance will vary as a result of these and other factors. Therefore, TPC-C should not be used as a substitute for a specific customer application benchmarking when critical capacity planning and/or product evaluation decisions are contemplated.

Abstract

Overview

This report documents the methodology and results of the TPC Benchmark C test conducted by Fujitsu Ltd. on the Fujitsu PRIMEPOWER 2000 c/s w/ 66 Front-Ends. The operating system used for the benchmark was Solaris 8. The DBMS used was SymfoWARE Server Enterprise Edition for VLM 3.0.1.

TPC Benchmark C Metrics

The standard TPC Benchmark C metrics, tpmC (transactions per minute), price per tpmC (three year capital cost per measured tpmC), and the availability date are reported as:

455,818.20 tpmC
$28.58 per tpmC
February 28, 2002

Standard and Executive Summary Statements

The following pages contain the executive summary of results for this benchmark.

Auditor

The benchmark configuration, environment and methodology, along with the pricing model used to calculate the cost per tpmC, were audited by Francois Raab of InfoSizing to verify compliance with the relevant TPC specifications.

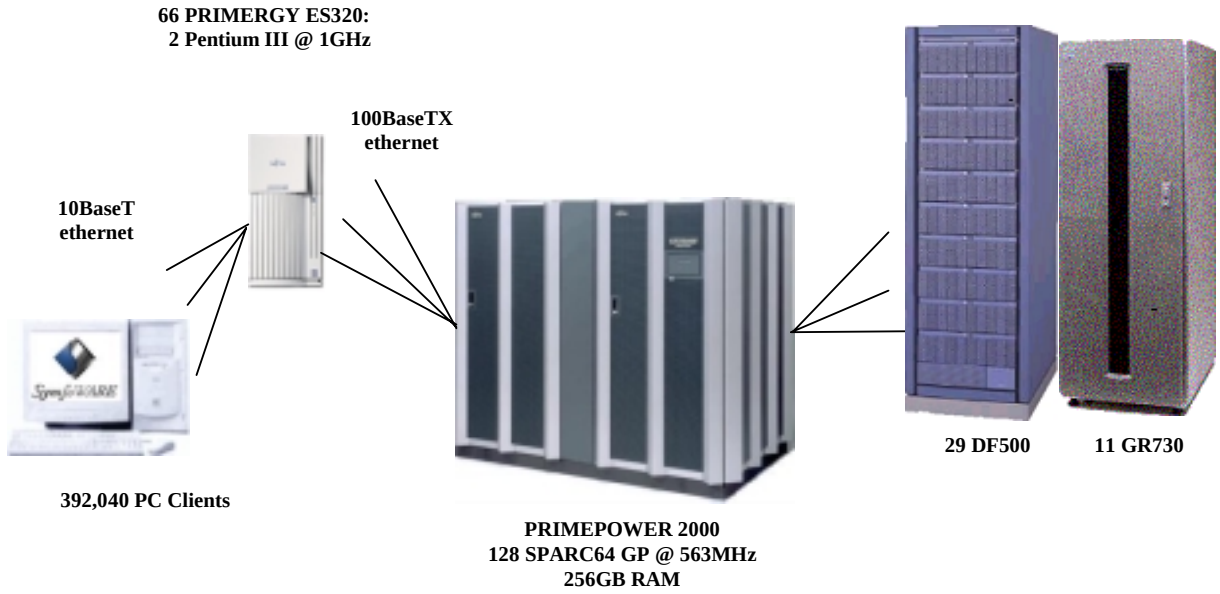
Priced Configuration

FUJITSU	PRIMEPOWER 2000 c/s w/ 66 Front-Ends	TPC-C Rev. 5 Report Date: August 28, 2001

Total System Cost	TPC-C Throughput	Price/Performance	Availability Date
$13,025,524	455,818.20 tpmC	$28.58/tpmC	February 28, 2002

Processors	Database Manager	Operating system	Other Software	Number of users
19 :Interrupt 109:Database 132:Client	SymfoWARE Server Enterprise Edition for VLM 3.0.1	Solaris 8	BEA Tuxedo 6.5 CFS, Microsoft Internet Information Server	392,040

PRIMEPOWER 2000
Priced Configuration



RDBMS SERVER			CLIENTS(EACH OF 66)	
	QTY	DESCRIPTION	QTY	DESCRIPTION
PROCESSOR	128	SPARC64 GP @ 563MHZ	2	PENTIUM III @ 1GHZ
CACHE MEMORY		8MB (EACH PROCESSOR)		256KB (EACH PROCESSOR)
MEMORY		256GB		768MB
DISK CONTROLLER		ULTRA WIDE DIFFERENTIAL SCSI	1	ULTRA2 WIDE SCSI
	80	FIBRE CHANNEL		
DISKS	120	36GB (10,000RPM)	1	9GB
	1160	18GB (15,000RPM)		
	344	18GB(10,000RPM)		
	3	9GB(10,000RPM)		
TOTAL		28,760 GB		
TERMINAL	1	SYSTEM CONSOLE	1	17" MONITOR

Detailed Pricing Information

FUJITSU

Detailed Pricing Information

PRIMEPOWER 2000 c/s
w/ 66 Front-Ends

TPC-C Rev 5
Report Date: August 28, 2001

Order Number	Description	Quantity	Third Party	Unit Price	Extended Price	Maintenance rate/unit		3 Years Maintenance
Server Hardware								
PP200C1U	PRIMEPOWER 2000 w/ 8 x SPARC64 GP 563MHz/8MB, 2 UltraSCSI/D Cards	1		620,060.00	620,060.00	652,437.50	/3yr	652,437.50
GP7N7ER11U	System Expansion Cabinet for PRIMEPOWER 2000	3		137,200.00	411,600.00	*1	/3yr	
PP087SB1U	System Board	30		33,250.00	997,500.00	*1	/3yr	
PP081C11U	CPU Module (SPARC64 GP 563MHz/8MB)	120		9,800.00	1,176,000.00	*1	/3yr	
GP7N2M61U	Additional Memory (1024MB)	256		2,835.00	725,760.00	*1	/3yr	
GP7N7FT1U	Additional Fan Tray	15		12,600.00	189,000.00	*1	/3yr	
GP7N7PU1U	Additional Power Supply	7		1,260.00	8,820.00	*1	/3yr	
PP087FL1U	Disk Unit	4		672.00	2,688.00	*1	/3yr	
PP087FL91U	Additional Disk Unit	4		672.00	2,688.00	*1	/3yr	
PP083D91U	9GB 10,000rpm disk	3		868.00	2,604.00	*1	/3yr	
PP083D181U	18GB 10,000rpm disk	24		1,680.00	40,320.00	*1	/3yr	
X1034A-X	Quad FastEthernet Card	5		1,256.50	6,282.50	*1	/3yr	
QLA2100-CK	QLOGIC Fibre Channel Card	80		1,296.00	103,680.00	*1	/3yr	
DCBL-FCA20	Fibre Channel Interface cable for Optical	80		182.00	14,560.00	*1	/3yr	
GR73A02T	GR730 Storage System Base Unit	11		44,200.00	486,200.00	1,500.00	/yr*2	33,000.00
GR73A21T	AC Power Cables, US	11		640.00	7,040.00		/yr*2	
GR73A131T	Additional Cache Memory 512MB(256MB Cache * 2)	11		1,600.00	17,600.00	28.00	/yr*2	616.00
GR73A125T	GR730 Fibre Channel Adapter	22		4,000.00	88,000.00	42.00	/yr*2	1,848.00
GR73A202T	GR730 Drive Enclosure	44		10,000.00	440,000.00	175.00	/yr*2	15,400.00
GR73A231T	18GB 10,000rpm disk drive(unformatted)	320		720.00	230,400.00	17.00	/yr*2	10,880.00
GR73A241T	36GB 10,000rpm disk drive(unformatted)	120		1,150.00	138,000.00	27.00	/yr*2	6,480.00
DF500-RK	Basic style of Rackmount	29	1	12,241.00	354,989.00	1,558.00	/yr*2	90,364.00
DF500-RKA	Additional style of Rackmount	87	1	7,745.50	673,858.50	1,558.00	/yr*2	271,092.00
DF-F500-AAH18	Canister unit of 17.8GB Drive 15,000rpm	1160	1	1,359.36	1,576,857.60	*1	/3yr	
DF-F500-C256	256MB Cache unit	58	1	1,682.00	97,556.00	*1	/3yr	
DF-F500-F1F	Control unit	29	1	4,808.00	139,432.00	*1	/3yr	
DF-F500-U6	Rack for DF500-RK	29	1	6,053.00	175,537.00	*1	/3yr	
DF-F500-URHT5	Rail for 19" Rack (U6)	232	1	475.00	110,200.00	*1	/3yr	
PP020BP1U	PRIMEPOWER 200/250 for System Console	1		4,960.00	4,960.00	4,406.40	/3yr	4,406.40
PP022M41U	256MB Additional Memory	1		840.00	840.00	*1	/3yr	
PP023D92U	9.1GB SCSI disk	1		656.00	656.00	*1	/3yr	
GP7B3DT1U	Internal DDS3 Unit	1		752.00	752.00	*1	/3yr	
X1033A-U	FastEthernet Card	1		556.00	556.00	*1	/3yr	
X3668B-U	PGX32 Color FrameBuffer	1		236.00	236.00	*1	/3yr	
X7143AA	17" Monitor	1		320.00	320.00	*1	/3yr	
	Server Hardware Subtotals				8,845,552.60			1,086,523.90
Server Software								
B23PDM8H0	Solaris 8 for PRIMEPOWER 2000	1		80.00	80.00	*3	/3yr	
GP7N7CL9AU	System Console Software	1		2,140.67	2,140.67	*3	/3yr	
B23G870H0	SymfoWARE Server Enterprise Edition for VLM 3.0.1 w/ 16 Processor License	1		251,000.00	251,000.00	50,200.00	/yr	150,600.00
B23G870CB	SymfoWARE Server Enterprise Edition for VLM 16 Processor License	7		170,000.00	1,190,000.00	34,000.00	/yr	714,000.00
B23P251HNH	SynfinityDisk	1		832.00	832.00	*3	/3yr	
	Server Software Subtotals				1,444,052.67			864,600.00
Client Hardware								
GP5T3CL1A	PRIMERGY ES320,w/1 x Pentium III 1BGHz,256 MB mem,1 x 10/100BaseTX	66		2,450.00	161,700.00	650.00	/3yr	42,900.00
GP5-FG21L	Pentium III (1BGHz)	66		370.00	24,420.00	*1	/3yr	
GP5-RM25M	256MB memory	132		415.00	54,780.00	*1	/3yr	
GP5-HDH9D	9GB SCSI disk	66		285.00	18,810.00	*1	/3yr	
GP5-185	FastEthernet Adapter (10/100Base-TX)	132		120.00	15,840.00	*1	/3yr	
X7143AA	17" Monitor	66		625.00	41,250.00	*1	/3yr	
	Client Hardware Subtotals				316,800.00			42,900.00
Client Software								
	Microsoft Windows 2000 Server 5CAL	66		975.00	64,350.00	*3	/3yr	
	Microsoft Visual C++ Professional 6.0	1		535.00	535.00	*3	/3yr	
	BEA Tuxedo 6.5 CFS	66	2	3,000.00	198,000.00	690.00	/yr	136,620.00
	Client Software Subtotals				262,885.00			136,620.00
User Connectivity								
WS-2924M-XL-EN	CISCO Catalyst 2924M-XL-EN 10/100 Ethernet Switch (24ports) *	9	3	1,676.46	15,088.14	388.95	/yr	10,501.65
	User Connectivity Subtotals				15,088.14			10,501.65
	Totals				10,884,378.41			2,141,145.55
	3 Year cost							13,025,524
	tpmC							455,818.20
	$ / tpmC							28.58
	*1: include in above component							
	*2: 12 month warranty is included in the price							
	*3: include in hardware system							
Third Party :	1 = Hitachi Data Systems Corporation							
	2 = BEA Systems							
	3 = PROVANTAGE							

Notes:
Results independently audited by Francois Raab of InfoSizing, Inc.
44 unpriced GRANPOWER 5000 and PRIMERGY H200 clients in the benchmarked configuration were substituted by 44 PRIMERGY ES320 clients in the priced configuration.

Prices used in TPC benchmarks reflect the actual prices a customer would pay for a one-time purchase of the stated components. Individually negotiated discounts are not permitted. Special prices based on assumptions about past or future purchases are not permitted. All discounts reflect standard pricing policies for the listed components. For complete details, see the pricing sections of the TPC benchmark specifications. If you find that the stated prices are not available according to these items, please inform the TPC at pricing@tpc.org. Thank you.

Numerical Quantities Summary

PRIMEPOWER 2000 c/s w/ 66 Front-Ends

SymfoWARE Server Enterprise Edition for VLM 3.0.1

MQTH, Computed Maximum Qualified Throughput			455,818.20 tpmC			
Response Times (in seconds)	**Average**		**90%**		**Max.**	
New-Order	1.417		1.900		121.790	
Payment	1.081		1.869		113.564	
Order-Status	1.011		1.824		97.553	
Delivery (interactive portion)	0.310		0.211		78.147	
Delivery (deferred portion)	0.971		1.844		91.312	
Stock-Level	0.995		1.830		101.479	
Menu	0.468		0.210		70.590	
Transaction Mix, in percent of total transaction						
New-Order					44.728	
Payment					43.101	
Order-Status					4.071	
Delivery					4.048	
Stock-Level					4.052	
Emulation Delay (in seconds)			**Resp. Time**		**Menu**	
New-Order			.1		.1	
Payment			.1		.1	
Order-Status			.1		.1	
Delivery (interactive)			.1		.1	
Stock-Level			.1		.1	
Keying/Think Times (in seconds)	**Min.**		**Average**		**Max.**	
New-Order	18.66	0.01	18.68	12.04	20.68	120.32
Payment	3.25	0.01	3.27	12.04	5.18	120.32
Order-Status	2.15	0.02	2.17	10.09	3.81	100.81
Delivery (interactive)	2.15	0.02	2.17	5.05	3.73	50.39
Stock-Level	2.15	0.01	2.17	5.05	3.65	50.57
Test Duration						
Ramp-up time (seconds)					1,500	
Measurement interval					7,200	
Transactions (all types) during measurement interval					122,289,978	
Checkpointing						
Number of checkpoints					4	
Checkpoint interval					1,800	

Numerical Quantities for each client

	Priced Clients							
Client	cl28	cl29	cl30	cl31	cl32	cl33	cl34	cl35
tpmC	6833.608	6818.417	6966.617	6954.9	6984.325	6939.8	6905.55	6882.733
menu-ave	0.445	0.499	0.443	0.468	0.416	0.471	0.469	0.442
menu-ninety	0.18	0.18	0.17	0.17	0.17	0.17	0.17	0.17
new-ave	1.665	1.696	1.23	1.278	1.209	1.304	1.423	1.516
new-ninety	2.471	2.51	1.44	1.44	1.43	1.45	1.84	2.2
new-think	12.02	12.041	12.031	12.021	12.029	12.019	12.055	12.019
new-keying	18.684	18.68	18.679	18.678	18.678	18.679	18.679	18.678
new-mix	44.69	44.724	44.733	44.781	44.794	44.683	44.736	44.699
pay-ave	1.341	1.324	0.906	0.929	0.876	0.936	1.065	1.186
pay-ninety	2.42	2.46	1.41	1.41	1.39	1.42	1.8	2.14
pay-think	12.064	12.056	12.031	12.031	12.068	12.036	12.032	12.037
pay-keying	3.269	3.268	3.268	3.267	3.267	3.268	3.268	3.267
pay-mix	43.118	43.11	43.132	43.083	43.044	43.13	43.082	43.13
ord-ave	1.3	1.261	0.846	0.874	0.822	0.875	1.021	1.131
ord-ninety	2.4	2.42	1.38	1.37	1.36	1.39	1.78	2.1
ord-think	10.055	10.069	10.059	10.142	10.118	10.106	10.052	10.081
ord-keying	2.167	2.167	2.167	2.166	2.166	2.167	2.167	2.166
ord-mix	4.057	4.075	4.069	4.038	4.079	4.089	4.065	4.076
del-ave	0.3	0.308	0.279	0.295	0.268	0.297	0.299	0.28
del-ninety	0.2	0.19	0.18	0.18	0.18	0.18	0.18	0.19
del-think	5.067	5.032	5.078	5.067	5.064	5.073	5.026	5.042
del-keying	2.168	2.167	2.167	2.166	2.166	2.167	2.167	2.166
del-mix	4.079	4.042	4.038	4.025	4.05	4.052	4.06	4.044
stk-ave	1.262	1.242	0.812	0.844	0.796	0.839	0.985	1.112
stk-ninety	2.37	2.43	1.36	1.38	1.36	1.39	1.77	2.11
stk-think	5.057	5.049	5.058	5.07	5.06	5.029	5.062	5.05
stk-keying	2.168	2.167	2.167	2.166	2.166	2.167	2.167	2.166
stk-mix	4.056	4.049	4.028	4.073	4.034	4.046	4.058	4.052
ntxn	820033	818210	835994	834588	838119	832776	828666	825928

	Priced Clients							
Client	cl36	cl37	cl38	cl39	cl40	cl41	cl42	cl43
tpmC	6855.242	6893.575	6809.208	6882.9	6864.642	6855.667	6998.95	6975.583
menu-ave	0.479	0.44	0.51	0.44	0.486	0.48	0.408	0.452
menu-ninety	0.17	0.17	0.18	0.18	0.17	0.18	0.17	0.17
new-ave	1.585	1.466	1.739	1.547	1.552	1.598	1.157	1.189
new-ninety	2.2	2.06	2.73	2.21	2.05	2.19	1.33	1.24
new-think	12.037	12.056	12.042	12.02	12.049	12.027	12.051	12.027
new-keying	18.678	18.678	18.679	18.678	18.678	18.679	18.679	18.678
new-mix	44.718	44.704	44.787	44.77	44.73	44.73	44.714	44.687
pay-ave	1.225	1.131	1.377	1.22	1.195	1.238	0.824	0.85
pay-ninety	2.15	2.01	2.67	2.17	2	2.14	1.3	1.22
pay-think	12.044	12.038	12.047	12.036	12.024	12.031	12.007	12.04
pay-keying	3.267	3.267	3.268	3.267	3.267	3.268	3.268	3.267
pay-mix	43.114	43.128	43.07	43.026	43.096	43.095	43.118	43.099
ord-ave	1.176	1.082	1.317	1.174	1.138	1.182	0.771	0.779
ord-ninety	2.12	1.96	2.66	2.13	1.98	2.12	1.25	1.17
ord-think	10.082	10.108	10.057	10.011	10.1	10.052	10.138	10.039
ord-keying	2.166	2.167	2.167	2.166	2.166	2.167	2.167	2.167
ord-mix	4.074	4.061	4.044	4.086	4.093	4.064	4.061	4.089
del-ave	0.31	0.283	0.323	0.298	0.312	0.316	0.247	0.273
del-ninety	0.19	0.18	0.19	0.19	0.19	0.19	0.18	0.18
del-think	5.052	5.043	5.086	5.04	5.033	5.076	5.074	5.056
del-keying	2.166	2.167	2.167	2.166	2.166	2.167	2.167	2.167
del-mix	4.065	4.038	4.037	4.051	4.061	4.049	4.057	4.07
stk-ave	1.137	1.062	1.271	1.136	1.095	1.142	0.746	0.743
stk-ninety	2.11	1.98	2.63	2.13	1.97	2.1	1.26	1.18
stk-think	5.057	5.043	5.07	5.063	5.036	5.05	5.071	5.052
stk-keying	2.166	2.167	2.167	2.166	2.166	2.167	2.167	2.167
stk-mix	4.029	4.069	4.062	4.067	4.021	4.062	4.05	4.055
ntxn	822629	827229	817105	825948	823757	822680	839874	837070

	Priced Clients						Unpriced Clients	
Client	cl44	cl45	cl46	cl47	cl48	cl49	cl01	cl02
tpmC	7026.033	6973.633	6976.758	6895.783	6930.025	6932.075	6819.525	6845.958
menu-ave	0.397	0.461	0.436	0.481	0.447	0.476	0.523	0.499
menu-ninety	0.17	0.17	0.17	0.17	0.17	0.16	0.212	0.212
new-ave	1.096	1.215	1.25	1.446	1.374	1.334	1.639	1.566
new-ninety	1.18	1.23	1.47	1.9	1.77	1.62	2.562	2.108
new-think	12.042	12.034	12.018	12.014	12.036	12.02	12.027	12.041
new-keying	18.678	18.678	18.678	18.678	18.678	18.675	18.673	18.673
new-mix	44.831	44.746	44.809	44.719	44.752	44.72	44.707	44.653
pay-ave	0.778	0.851	0.901	1.106	1.016	0.988	1.337	1.249
pay-ninety	1.15	1.21	1.44	1.85	1.72	1.59	2.538	2.099
pay-think	12.058	12.036	12.034	12.038	12.044	12.029	12.052	12.026
pay-keying	3.267	3.267	3.267	3.267	3.267	3.264	3.261	3.261
pay-mix	43.004	43.13	42.986	43.088	43.094	43.095	43.111	43.174
ord-ave	0.704	0.796	0.834	1.059	0.954	0.922	1.237	1.14
ord-ninety	1.12	1.17	1.4	1.83	1.7	1.55	2.46	2.027
ord-think	10.096	10.038	10.143	10.078	10.076	10.099	10.116	10.086
ord-keying	2.167	2.166	2.166	2.166	2.166	2.164	2.16	2.16
ord-mix	4.066	4.053	4.108	4.078	4.06	4.06	4.07	4.06
del-ave	0.257	0.277	0.269	0.317	0.286	0.297	0.371	0.355
del-ninety	0.18	0.18	0.18	0.18	0.18	0.17	0.219	0.219
del-think	5.069	5.053	5.047	5.073	5.042	5.026	5.033	5.037
del-keying	2.167	2.166	2.166	2.166	2.166	2.164	2.16	2.16
del-mix	4.056	4.012	4.064	4.052	4.053	4.073	4.048	4.056
stk-ave	0.696	0.724	0.836	1.018	0.931	0.902	1.263	1.144
stk-ninety	1.12	1.18	1.42	1.82	1.68	1.55	2.499	2.061
stk-think	5.024	5.034	5.072	5.021	5.025	5.058	5.05	5.054
stk-keying	2.167	2.166	2.166	2.166	2.166	2.164	2.16	2.16
stk-mix	4.044	4.059	4.033	4.064	4.041	4.052	4.063	4.057
ntxn	843124	836836	837211	827494	831603	831849	818343	821515

	Unpriced Clients							
Client	cl03	cl04	cl05	cl06	cl07	cl08	cl09	cl10
tpmC	6860.067	6867.792	7001.167	6963.117	6978.542	6935.208	6930.342	6886.192
menu-ave	0.472	0.485	0.409	0.466	0.419	0.473	0.457	0.446
menu-ninety	0.18	0.18	0.17	0.17	0.17	0.16	0.17	0.18
new-ave	1.594	1.552	1.133	1.242	1.221	1.298	1.358	1.477
new-ninety	2.22	2.11	1.27	1.36	1.42	1.45	1.69	2.12
new-think	12.028	12.009	12.035	12.017	12.047	12.036	12.039	12.03
new-keying	18.678	18.678	18.678	18.678	18.675	18.675	18.679	18.679
new-mix	44.749	44.726	44.707	44.739	44.724	44.656	44.683	44.686
pay-ave	1.243	1.193	0.818	0.897	0.878	0.924	0.983	1.144
pay-ninety	2.17	2.05	1.23	1.32	1.39	1.41	1.65	2.06
pay-think	12.021	12.037	12.031	12.036	12.033	12.056	12.018	12.06
pay-keying	3.267	3.267	3.267	3.267	3.265	3.265	3.268	3.268
pay-mix	43.089	43.088	43.13	43.115	43.087	43.178	43.14	43.142
ord-ave	1.182	1.153	0.758	0.843	0.835	0.861	0.934	1.09
ord-ninety	2.15	2.02	1.2	1.3	1.36	1.38	1.61	2.03
ord-think	10.093	10.043	10.064	10.047	10.037	10.082	10.037	10.103
ord-keying	2.167	2.167	2.166	2.167	2.164	2.164	2.167	2.167
ord-mix	4.073	4.089	4.072	4.065	4.105	4.057	4.091	4.084
del-ave	0.312	0.326	0.284	0.292	0.273	0.291	0.279	0.294
del-ninety	0.2	0.2	0.19	0.18	0.18	0.17	0.18	0.19
del-think	5.076	5.056	5.078	5.026	5.062	5.043	5.002	5.047
del-keying	2.167	2.167	2.167	2.167	2.164	2.164	2.167	2.167
del-mix	4.054	4.055	4.044	4.042	4.044	4.037	4.042	4.042
stk-ave	1.157	1.113	0.75	0.785	0.801	0.826	0.899	1.072
stk-ninety	2.14	2.02	1.21	1.29	1.37	1.38	1.62	2.03
stk-think	5.052	5.038	5.049	5.061	5.017	5.045	5.03	5.069
stk-keying	2.167	2.167	2.167	2.167	2.164	2.164	2.167	2.167
stk-mix	4.035	4.042	4.047	4.038	4.04	4.071	4.045	4.046
ntxn	823208	824135	840140	835574	837425	832225	831641	826343

	Unpriced Clients							
Client	cl11	cl12	cl13	cl14	cl15	cl16	cl17	cl18
tpmC	6841.625	6905.317	6786.775	6872.367	6791.133	6852.067	6894.283	6942.283
menu-ave	0.493	0.428	0.509	0.454	0.515	0.455	0.473	0.459
menu-ninety	0.18	0.17	0.18	0.18	0.19	0.18	0.18	0.17
new-ave	1.648	1.444	1.8	1.585	1.782	1.59	1.413	1.285
new-ninety	2.32	2.06	2.84	2.27	2.59	2.36	1.91	1.45
new-think	12.036	12.047	12.028	12.024	12.027	12.043	12.045	12.05
new-keying	18.678	18.679	18.679	18.679	18.679	18.679	18.679	18.679
new-mix	44.771	44.739	44.691	44.813	44.759	44.724	44.66	44.66
pay-ave	1.266	1.11	1.436	1.243	1.444	1.28	1.07	0.929
pay-ninety	2.26	2.01	2.78	2.21	2.55	2.3	1.85	1.43
pay-think	12.056	12.06	12.015	12.048	12.04	12.041	12.058	12.02
pay-keying	3.267	3.267	3.267	3.267	3.268	3.268	3.268	3.268
pay-mix	43.055	43.094	43.15	43.047	43.044	43.136	43.129	43.163
ord-ave	1.203	1.065	1.399	1.178	1.396	1.24	1.032	0.864
ord-ninety	2.23	1.99	2.74	2.19	2.53	2.27	1.84	1.4
ord-think	9.996	10.078	10.122	9.989	10.051	10.097	10.124	10.108
ord-keying	2.167	2.166	2.167	2.167	2.167	2.167	2.167	2.167
ord-mix	4.083	4.058	4.072	4.048	4.087	4.061	4.078	4.079
del-ave	0.329	0.301	0.327	0.293	0.359	0.297	0.336	0.291
del-ninety	0.19	0.19	0.2	0.19	0.2	0.2	0.19	0.18
del-think	5.042	5.053	5.078	5.052	5.061	5.102	5.064	5.039
del-keying	2.166	2.167	2.167	2.167	2.168	2.167	2.167	2.167
del-mix	4.029	4.04	4.039	4.06	4.049	4.036	4.051	4.039
stk-ave	1.199	1.048	1.343	1.173	1.358	1.197	0.988	0.852
stk-ninety	2.24	1.98	2.72	2.19	2.5	2.28	1.82	1.39
stk-think	5.032	5.056	5.069	5.042	5.05	5.037	5.06	5.028
stk-keying	2.167	2.167	2.167	2.167	2.167	2.167	2.167	2.167
stk-mix	4.062	4.069	4.047	4.032	4.061	4.043	4.083	4.058
ntxn	820995	828638	814413	824684	814936	822248	827314	833074

	Unpriced Clients							
Client	cl19	cl20	cl21	cl22	cl23	cl24	cl25	cl26
tpmC	6990.533	6977.758	6991.575	6911.958	6937.4	6899.558	6877.233	6837.2
menu-ave	0.408	0.459	0.419	0.472	0.436	0.485	0.469	0.463
menu-ninety	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.18
new-ave	1.155	1.239	1.151	1.381	1.343	1.446	1.524	1.664
new-ninety	1.31	1.34	1.31	1.75	1.71	1.83	2.29	2.44
new-think	12.043	12.025	12.052	12.03	12.035	12.017	12.039	12.021
new-keying	18.678	18.678	18.678	18.678	18.678	18.678	18.678	18.678
new-mix	44.674	44.818	44.738	44.685	44.704	44.748	44.742	44.704
pay-ave	0.831	0.867	0.834	1.046	0.991	1.066	1.176	1.313
pay-ninety	1.28	1.31	1.27	1.72	1.66	1.77	2.23	2.39
pay-think	12.047	12.028	12.049	12.026	12.02	12.064	12.035	12.037
pay-keying	3.267	3.267	3.267	3.267	3.267	3.267	3.267	3.267
pay-mix	43.105	43.059	43.114	43.133	43.119	43.118	43.1	43.141
ord-ave	0.772	0.806	0.776	0.972	0.931	0.992	1.132	1.257
ord-ninety	1.25	1.27	1.24	1.69	1.64	1.74	2.2	2.37
ord-think	10.038	10.105	10.106	10.122	10.177	10.066	10.07	10.12
ord-keying	2.166	2.166	2.166	2.166	2.166	2.166	2.167	2.167
ord-mix	4.089	4.047	4.065	4.104	4.076	4.06	4.068	4.067
del-ave	0.265	0.284	0.266	0.308	0.274	0.316	0.304	0.296
del-ninety	0.19	0.18	0.18	0.19	0.19	0.19	0.19	0.2
del-think	5.06	5.049	5.039	5.03	5.066	5.046	5.048	5.019
del-keying	2.167	2.167	2.167	2.166	2.166	2.167	2.167	2.167
del-mix	4.061	4.041	4.041	4.04	4.032	4.041	4.063	4.048
stk-ave	0.757	0.782	0.767	0.95	0.907	0.975	1.093	1.246
stk-ninety	1.24	1.28	1.25	1.68	1.63	1.76	2.18	2.35
stk-think	5.021	5.048	5.046	5.049	5.047	5.064	5.065	5.058
stk-keying	2.167	2.166	2.166	2.166	2.167	2.167	2.167	2.166
stk-mix	4.072	4.034	4.043	4.037	4.07	4.033	4.027	4.039
ntxn	838864	837331	838989	829435	832488	827947	825268	820464

	Unpriced Clients							
Client	cl27	cl50	cl51	cl52	cl53	cl54	cl55	cl56
tpmC	6799.683	6877.125	6940.383	6851.458	6903.983	6933.2	6977.442	6956.617
menu-ave	0.507	0.477	0.448	0.527	0.466	0.501	0.456	0.488
menu-ninety	0.19	0.16	0.211	0.211	0.211	0.211	0.211	0.211
new-ave	1.786	1.526	1.324	1.551	1.434	1.307	1.145	1.198
new-ninety	2.6	2.34	1.7	2.03	1.948	1.549	1.2	1.26
new-think	12.031	12.042	12.008	12.026	12.041	12.041	12.05	12.037
new-keying	18.684	18.675	18.672	18.672	18.672	18.672	18.673	18.673
new-mix	44.766	44.755	44.757	44.739	44.805	44.774	44.731	44.701
pay-ave	1.412	1.175	1.03	1.239	1.157	0.986	0.853	0.903
pay-ninety	2.54	2.27	1.7	2.038	1.95	1.55	1.211	1.278
pay-think	12.033	12.029	12.037	12.035	12.022	12.031	12.077	12.035
pay-keying	3.269	3.265	3.26	3.26	3.261	3.261	3.261	3.261
pay-mix	43.055	43.1	43.103	43.069	43.06	43.056	43.084	43.117
ord-ave	1.361	1.123	0.916	1.124	1.043	0.861	0.748	0.794
ord-ninety	2.51	2.24	1.618	1.961	1.879	1.462	1.149	1.21
ord-think	10.095	10.053	10.108	10.108	10.034	10.109	10.089	10.105
ord-keying	2.167	2.164	2.16	2.16	2.16	2.16	2.16	2.16
ord-mix	4.065	4.086	4.063	4.06	4.06	4.045	4.049	4.087
del-ave	0.318	0.316	0.318	0.357	0.343	0.34	0.32	0.333
del-ninety	0.2	0.17	0.212	0.212	0.212	0.212	0.212	0.212
del-think	5.035	5.06	5.037	5.068	5.016	5.05	5.068	5.009
del-keying	2.168	2.164	2.16	2.16	2.16	2.16	2.16	2.16
del-mix	4.058	4.02	4.029	4.068	4.036	4.062	4.049	4.036
stk-ave	1.309	1.07	0.947	1.151	1.057	0.873	0.785	0.813
stk-ninety	2.5	2.18	1.659	1.979	1.911	1.52	1.19	1.26
stk-think	5.039	5.047	5.038	5.027	5.089	5.027	5.044	5.053
stk-keying	2.168	2.164	2.16	2.16	2.16	2.16	2.16	2.16
stk-mix	4.057	4.039	4.047	4.064	4.038	4.063	4.087	4.059
ntxn	815962	825255	832846	822175	828478	831984	837293	834794

	Unpriced Clients							
Client	cl57	cl58	cl59	cl60	cl61	cl62	cl63	cl64
tpmC	6969.583	6991.4	6912.592	6934.233	6882.942	6915.442	6834.308	6897.917
menu-ave	0.48	0.457	0.495	0.449	0.516	0.482	0.525	0.46
menu-ninety	0.211	0.211	0.211	0.211	0.211	0.211	0.211	0.211
new-ave	1.188	1.152	1.351	1.32	1.432	1.351	1.603	1.423
new-ninety	1.21	1.21	1.63	1.72	1.808	1.698	2.489	1.918
new-think	12.031	12.056	12.046	12.033	12.043	12.037	12.005	12.043
new-keying	18.673	18.673	18.671	18.671	18.671	18.671	18.671	18.671
new-mix	44.741	44.82	44.684	44.706	44.71	44.677	44.74	44.673
pay-ave	0.871	0.857	1.03	1.034	1.119	1.041	1.317	1.127
pay-ninety	1.23	1.231	1.638	1.729	1.812	1.698	2.47	1.913
pay-think	12.031	12.034	12.019	12.028	12.04	12.028	12.034	12.012
pay-keying	3.261	3.261	3.26	3.26	3.26	3.26	3.26	3.26
pay-mix	43.149	42.978	43.134	43.128	43.119	43.113	43.094	43.123
ord-ave	0.76	0.744	0.93	0.936	1.005	0.936	1.207	1.025
ord-ninety	1.148	1.159	1.561	1.649	1.72	1.61	2.34	1.829
ord-think	10.077	10.039	10.078	10.051	10.086	10.084	10.097	10.171
ord-keying	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16
ord-mix	4.06	4.077	4.081	4.071	4.069	4.098	4.055	4.086
del-ave	0.323	0.328	0.354	0.319	0.366	0.326	0.403	0.328
del-ninety	0.212	0.212	0.212	0.212	0.212	0.212	0.212	0.212
del-think	5.068	5.037	5.064	5.025	5.008	5.019	5.054	5.051
del-keying	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16
del-mix	4.019	4.053	4.037	4.06	4.044	4.069	4.054	4.051
stk-ave	0.788	0.781	0.937	0.955	1.031	0.943	1.222	1.048
stk-ninety	1.199	1.22	1.607	1.69	1.783	1.653	2.433	1.88
stk-think	5.058	5.031	5.023	5.067	5.058	5.053	5.069	5.062
stk-keying	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16
stk-mix	4.029	4.072	4.063	4.034	4.058	4.043	4.057	4.067
ntxn	836350	838968	829511	832108	825953	829853	820117	827750

	Unpriced Clients	
Client	cl65	cl66
tpmC	6858.833	6828.058
menu-ave	0.519	0.544
menu-ninety	0.211	0.211
new-ave	1.517	1.598
new-ninety	1.97	2.11
new-think	12.019	12.023
new-keying	18.671	18.671
new-mix	44.701	44.663
pay-ave	1.212	1.273
pay-ninety	1.979	2.109
pay-think	12.032	12.037
pay-keying	3.26	3.26
pay-mix	43.14	43.134
ord-ave	1.101	1.149
ord-ninety	1.881	2.012
ord-think	10.098	10.139
ord-keying	2.16	2.16
ord-mix	4.064	4.056
del-ave	0.36	0.398
del-ninety	0.212	0.212
del-think	5.027	5.038
del-keying	2.16	2.16
del-mix	4.029	4.089
stk-ave	1.12	1.161
stk-ninety	1.96	2.079
stk-think	5.035	5.016
stk-keying	2.16	2.16
stk-mix	4.066	4.059
ntxn	823060	819367

Table Of Contents

PREFACE ..... **I**

TPC BENCHMARK C OVERVIEW ..... **I**

ABSTRACT ..... **III**

OVERVIEW ..... **III**
TPC BENCHMARK C METRICS ..... **III**
STANDARD AND EXECUTIVE SUMMARY STATEMENTS ..... **III**
AUDITOR ..... **III**
PRICED CONFIGURATION ..... **IV**
DETAILED PRICING INFORMATION ..... **V**
NUMERICAL QUANTITIES SUMMARY ..... **VI**

TABLE OF CONTENTS ..... **XVI**

GENERAL ITEMS **19**

APPLICATION CODE AND DEFINITION STATEMENTS **19**
TEST SPONSOR **19**
PARAMETER SETTINGS **19**
CONFIGURATION ITEMS **20**

CLAUSE 1 RELATED ITEMS **22**

1.1 TABLE DEFINITIONS **22**
1.2 PHYSICAL ORGANIZATION OF DATABASE **22**
1.3 INSERT AND DELETE OPERATIONS **22**
1.4 PARTITIONING **22**
1.5 REPLICATION, DUPLICATION OR ADDITIONS **23**

CLAUSE 2 RELATED ITEMS **25**

2.1 RANDOM NUMBER GENERATION....25
2.2 INPUT/OUTPUT SCREEN LAYOUT....25
2.3 PRICED TERMINAL FEATURE VERIFICATION....25
2.4 PRESENTATION MANAGER OR INTELLIGENT TERMINAL....25
2.5 TRANSACTION STATISTICS....26
2.6 QUEUEING MECHANISM....26

CLAUSE 3 RELATED ITEMS....27

3.1 TRANSACTION SYSTEM PROPERTIES (ACID)....27
3.2 ATOMICITY....27
3.3 CONSISTENCY....28
3.4 ISOLATION....28
3.5 DURABILITY....29

CLAUSE 4 RELATED ITEMS....31

4.1 INITIAL CARDINALITY OF TABLES....31
4.2 DATABASE LAYOUT....32
4.3 TYPE OF DATABASE....32
4.4 DATABASE MAPPING....32
4.5 60 DAY SPACE....32

CLAUSE 5 RELATED ITEMS....33

5.1 THROUGHPUT....33
5.2 RESPONSE TIMES....33
5.3 KEYING AND THINK TIMES....34
5.4 RESPONSE TIME FREQUENCY DISTRIBUTION CURVES AND OTHER GRAPHS....34
5.5 STEADY STATE DETERMINATION....39
5.6 WORK PERFORMED DURING STEADY STATE....39
5.7 MEASUREMENT PERIOD DURATION....39
5.8 REGULATION OF TRANSACTION MIX....39
5.9 TRANSACTION STATISTICS....39
5.10 CHECKPOINT COUNT AND LOCATION....40

CLAUSE 6 RELATED ITEMS....41

6.1 RTE DESCRIPTIONS....41
6.2 EMULATED COMPONENTS....41
6.3 FUNCTIONAL DIAGRAMS....41
6.4 NETWORKS....42
6.5 OPERATOR INTERVENTION....42

CLAUSE 7 RELATED ITEMS....43

7.1 SYSTEM PRICING 43
7.2 AVAILABILITY 43
7.3 THROUGHPUT AND PRICE PERFORMANCE 44
7.4 COUNTRY SPECIFIC PRICING 44
7.5 USAGE PRICING 44

CLAUSE 9 RELATED ITEMS 45

9.1 AUDITOR'S REPORT 45
9.2 AVAILABILITY OF THE FULL DISCLOSURE REPORT 45

APPENDIX A: CLIENT SOURCE CODE 47

APPENDIX B: SERVER SOURCE CODE 77

APPENDIX C: RTE SCRIPTS 115

APPENDIX D: SYSTEM TUNABLES 133

APPENDIX E: DATABASE CREATION CODE 413

APPENDIX F: 60 DAY SPACE CALCULATION 526

APPENDIX G: DISTRIBUTION OF TABLES AND LOG 528

APPENDIX H: PRICE QUOTES 549

APPENDIX I: AUDITOR'S ATTESTATION LETTER 557

General Items

Application Code and Definition Statements

The application program (as defined in clause 2.1.7) must be disclosed. This includes, but is not limited to, the code implementing the five transactions and the terminal input output functions.

Appendix A and B contain all source code implemented in this benchmark.

Test Sponsor

A statement identifying the benchmark sponsor(s) and other participating companies must be provided.

Fujitsu sponsored and conducted this TPC Benchmark C.

Parameter Settings

Settings must be provided for all customer-tunable parameters and options which have been changed from the defaults found in actual products, including by not limited to:

- *Database options,*
- *Recover/commit options,*
- *Consistency/locking options*
- *Operating system and application configuration parameter.*

This requirement can be satisfied by providing a full list of all parameters.

Appendix D contains the parameters for the database, the operating system, and the configuration for the transaction monitor.

Configuration Items

Diagrams of both measured and priced configurations must be provided, accompanied by a description of the differences.

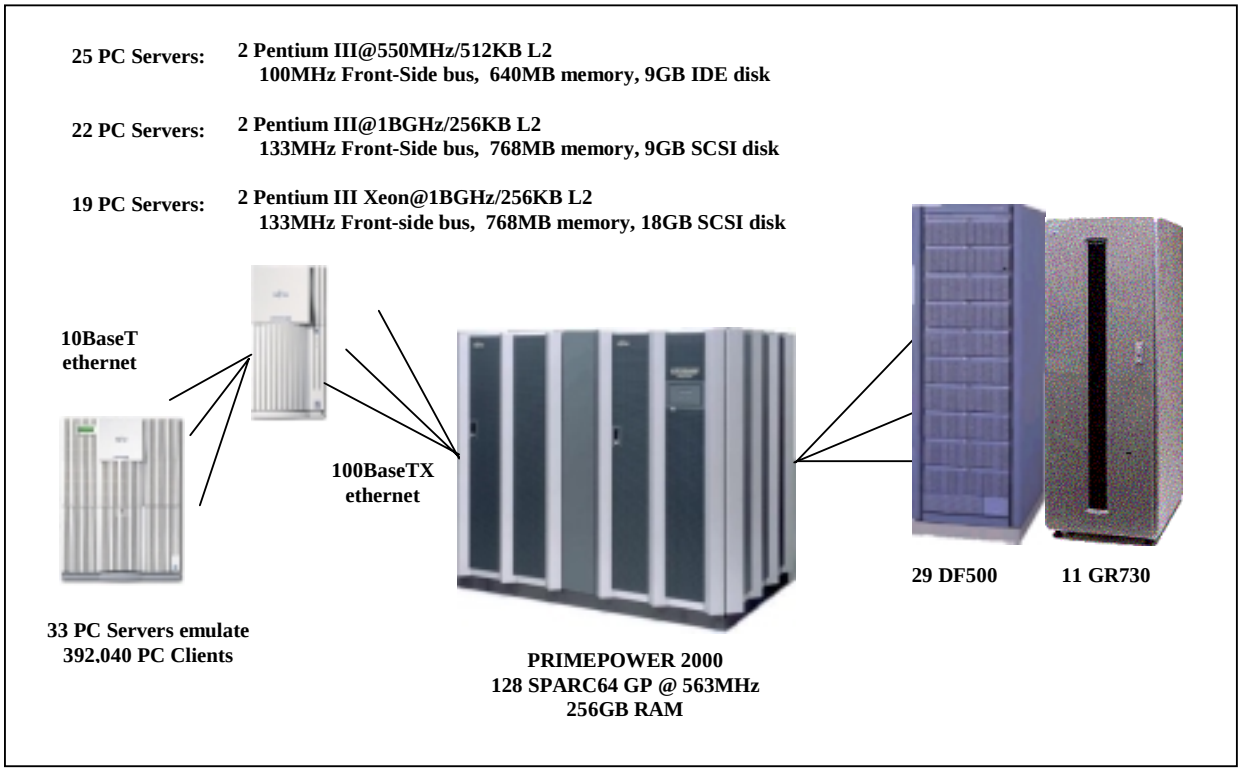
The System Under Test (SUT), a PRIMEPOWER 2000 c/s w/ 66 Front-Ends, is depicted in the following diagrams.

The configuration diagrams for both the tested and priced systems are included on the following pages.

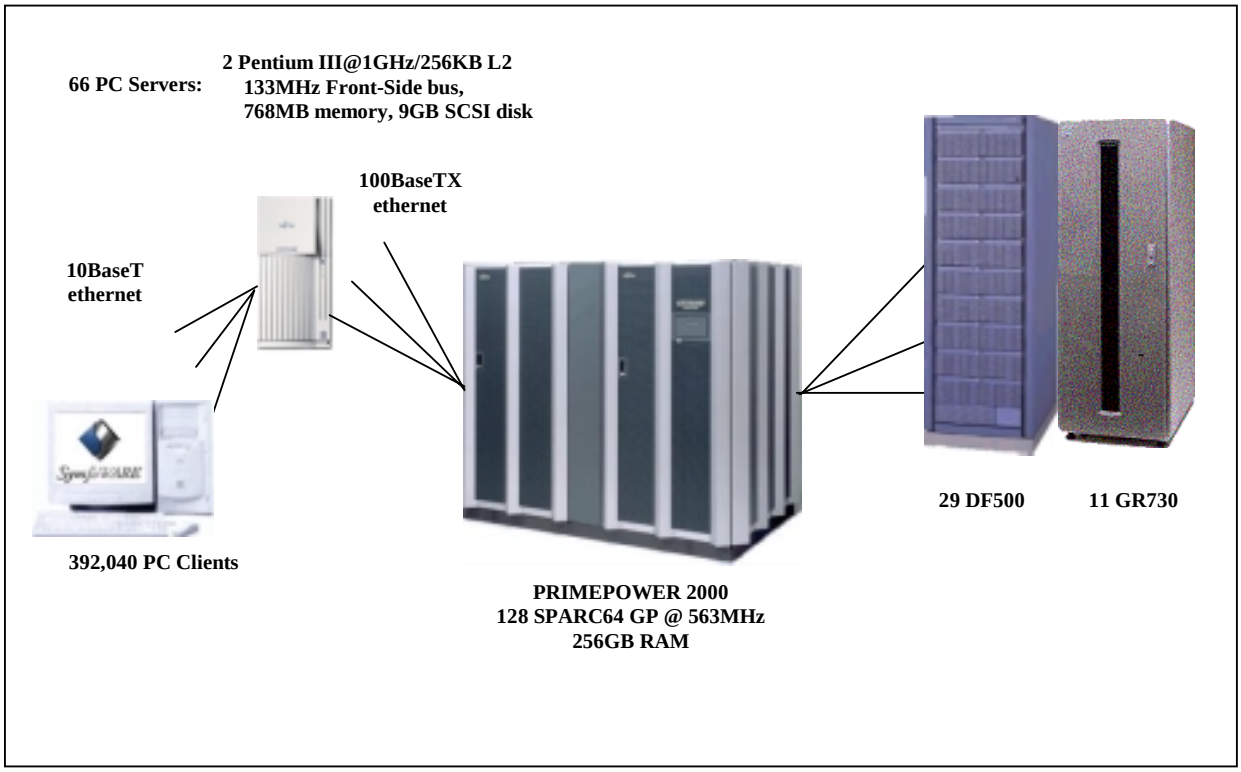
There were differences between the priced and measured configurations. The differences are:

- A RTE was used in the tested configuration.
- The clients that use Pentium III@550MHz and Pentium III Xeon 1BGHz in the measurement were replaced by those that use Pentium III@1BGHz in the priced configuration.

PRIMEPOWER 2000 Tested Configuration



PRIMEPOWER 2000 Priced Configuration



Clause 1 Related Items

1.1 Table Definitions

Listings must be provided for all table definition statements and all other statements used to set up the database.

Appendix E contains the code used to define and load the database tables.

1.2 Physical Organization of Database

The physical organization of tables and indices within the database must be disclosed.

Appendix G discloses the organization of tables and indices on the disks.

1.3 Insert and Delete Operations

It must be ascertained that insert and/or delete operations to any of the tables can occur concurrently with the TPC-C transaction mix. Furthermore, any restrictions in the SUT database implementation that precludes inserts beyond the limits defined in Clause 1.4.11 must be disclosed. This includes the maximum number of rows that can be inserted and the maximum key value for these new rows.

All insert and delete functions were verified and fully operational during the entire benchmark.

1.4 Partitioning

While there are a few restrictions placed upon horizontal or vertical partitioning of tables and rows in the TPC-C benchmark, any such partitioning must be disclosed.

All tables were horizontally partitioned except for Items. Each table was horizontally partitioned following the w-id values given below:

Table	the size of DSI*	the number of DSI
Warehouse	22	1782
District	22	1782
Customer	22	1782
History	22	1782
Order	22	1782
New Order	22	1782
Order Line	22	1782
Stock	22	1782

(*) Data Structure Instance

1.5 Replication, Duplication or Additions

Replication of tables, if used, must be disclosed. Additional and/or duplicated attributes in any table must be disclosed along with a statement on the impact on performance.

No replications, duplications or additional attributes were used in this benchmark.

Clause 2 Related Items

2.1 Random Number Generation

The method of verification for the random number generation must be described.

The seeds for each user were generated using the process id. Each RTE machine was given a number incremented by 30,000. The process id was appended to this number to ensure uniqueness across all RTE machines. These seeds were printed to a file and verified by the auditor to be unique.

2.2 Input/Output Screen Layout

The actual layout of the terminal input/output screens must be disclosed.

All screen layouts followed the specification exactly.

2.3 Priced Terminal Feature Verification

The method used to verify that the emulated terminals provide all the features described in Clause 2.2.2.4 must be explained. Although not specifically priced, the type and model of the terminals used for the demonstration in 8.1.3.3 must be disclosed and commercially available (including supporting software and maintenance).

The terminal attributes were verified by the auditor manually exercising each specification during the onsite audit portion of this benchmark.

2.4 Presentation Manager or Intelligent Terminal

Any usage of presentation managers or intelligent terminals must be explained.

Application code running on the client machines implemented the TPC-C user interface.

No presentation manager software or intelligent terminal features were used. The source code for the forms applications is listed in Appendix A.

2.5 Transaction Statistics

Table 2.1 lists the numerical quantities that Clauses 8.1.3.5 to 8.1.3.11 require.

Table 2. 1 Transaction Statistics

Statistic		Value
New Order	Home warehouse order lines	99.00%
	Remote warehouse order lines	1.00%
	Rolled back transactions	1.00%
	Average items per order	10.00
Payment	Home warehouse	85.00%
	Remote warehouse	15.00%
	Accessed by last name	60.01%
Order Status	Accessed by last name	60.05%
Delivery	Skipped transactions	None
Transaction Mix	New Order	44.728%
	Payment	43.101%
	Order status	4.071%
	Delivery	4.048%
	Stock level	4.052%

2.6 Queueing Mechanism

The queuing mechanism used to defer the execution of the Delivery transaction must be disclosed.

Delivery transactions were submitted to servers using the same mechanism that other transactions used. The only difference was that the Tuxedo call to the server process was asynchronous, i.e., control would return to the client process immediately and the deferred delivery part would complete asynchronously on the server.

Clause 3 Related Items

3.1 Transaction System Properties (ACID)

The results of the ACID tests must be disclosed along with a description of how the ACID requirements were met. This includes disclosing which case was followed for the execution of Isolation Test 7.

The TPC Benchmark C Standard Specification defines a set of transaction processing system properties that a SUT must support during the execution of the benchmark. Those properties are Atomicity, Consistency, Isolation and Durability (ACID).

This section defines each of those properties, describes the steps taken to ensure that they were present during the test and describes a series of tests done to demonstrate compliance with the specification.

3.2 Atomicity

The system under test must guarantee that the database transactions are atomic; the system will either perform all individual operations on the data or will assure that no partially completed operations leave any effects on the data.

3.2.1 Completed Transactions

Perform the Payment transaction for a randomly selected warehouse, district, and customer (by customer number as specified in Clause 2.5.1.2) and verify that the records in the CUSTOMER, DISTRICT, and WAREHOUSE tables have been changed appropriately.

A row was randomly selected from the warehouse, district and customer tables, and the

balances noted. A payment transaction was started with the same warehouse, district and customer identifiers and a known amount. The payment transaction was committed and the rows were verified to contain correctly updated balances.

3.2.2 Aborted Transactions

Perform the Payment transaction for a randomly selected warehouse, district and customer (by customer number as specified in Clause 2.5.1.2) and substitute a ROLLBACK of the transaction for the COMMIT of the transaction. Verify that the records in the CUSTOMER, DISTRICT, and WAREHOUSE tables have NOT been changed.

A row was randomly selected from the warehouse, district and customer tables, and the balances noted. A payment transaction was started with the same warehouse, district and customer identifiers and a known amount. The payment transaction was rolled back and the rows were verified to contain the original balances.

3.3 Consistency

Consistency is the property of the application that requires any execution of a database transaction to take the database from one consistent state to another, assuming that the database is initially in a consistent state.

The benchmark specification requires explicit demonstration of the following four consistency conditions;

- The sum of the district balances in a warehouse is equal to the warehouse balance;
- for each district, the next order id minus one is equal to the maximum order id in the ORDER table and equal to the maximum new order id in the NEW-ORDER table;
- for each district, the maximum order id minus minimum order id in the ORDER table plus one equals the number of rows in the NEW-ORDER table for that district;
- for each district, the sum of the order line counts in the ORDER table equals the number of rows in the ORDER-LINE table for that district.

These consistency conditions were tested using a shell script to issue queries to the database. The results of the queries verified that the database was consistent for all four tests.

A performance run was completed including a full 2 hours of steady state and checkpoints.

The shell script was executed again. The result of the same queries verified that the database remained consistent after the run.

3.4 Isolation

Isolation can be defined in terms of phenomena that can occur during the execution of concurrent transactions. These phenomena are P0 ("Dirty Write"), P1 ("Dirty Read"), P2 ("non-repeatable Read"), and P3 ("Phantom"). The table in Clause 3.4.1 of the TPC-C specifications defines the isolation requirements which must be met by the TPC-C transactions. Sufficient conditions must be enabled at either the system or application level to ensure the required isolation defined above (clause 3.4.1) is obtained.

The benchmark specification defines nine required tests to be performed to demonstrate that the required levels of transaction isolation are met. These tests, described in Clauses 3.4.2.1 - 3.4.2.9, were all performed and verified as required.

Isolation tests one through nine were executed using shell scripts to issue queries to the database. Each script included timestamps to demonstrate the concurrency of operations. The results of the queries were captured to files. The captured files were verified by the auditor to demonstrate the required isolation had been met.

For Isolation test seven, case A was followed.

3.5 Durability

The tested system must guarantee durability: the ability to preserve the effects of committed transactions and insure database consistency after recovery from any one of the failures listed in Clause 3.5.3.

3.5.1 Durable Media Failure

3.5.1.1 Loss of Log And Data

To demonstrate recovery from a permanent failure of durable medial containing the SymfoWARE recovery log data and TPC-C tables, the following steps were executed on a database of 5,940 warehouses:

1. The database was backed up to extra disks.
2. The total number of orders was determined by the sum of D_NEXT_O_ID of all rows in the DISTRICT table giving the beginning count.
3. The RTE was started with 59,400 users.
4. The test was allowed to run for a minimum of 5 minutes.
5. One of the log disks was powered off by removing it from the cabinet. Since the log was mirrored, the transactions continued to run without interruption.
6. The test was allowed to run for another 5 minutes and a disk failure was caused by removing a disk from the disk cabinet.
7. The RTE was shut down.
8. A new disk was inserted into the disk cabinet and the data disk was reformatted to simulate a complete loss of data.
9. SymfoWARE was restarted.
10. Data from the backup disk was copied to the new disk and SymfoWARE used the transaction logs to roll forward the recovery data from committed transactions.
11. Step 2 was repeated and the difference between the first and second counts noted.
12. The success file was used to determine the number of NEW_ORDERS successfully returned to the RTE.
13. The counts in step 11 and 12 were compared, verifying that all committed transactions were successfully recovered.
14. Data from the success file was used to query the database to demonstrate that successful transactions had corresponding rows in the ORDER table and that rolled back transactions did not.

3.5.2 Instantaneous Interruption and Loss of Memory

Because loss of power erases the contents of memory, the instantaneous interruption and the loss of memory tests were combined into a single test. This test was executed on a fully scaled database of 39,204 warehouses under a full load of 392,040 users. The following steps were executed:

1. The total number of orders was determined by the sum of D_NEXT_O_ID of all rows in the DISTRICT table giving the beginning count.
2. The RTE was started with 392,040 users.
3. The test was allowed to run for a minimum of 5 minutes after it reached steady state.
4. A checkpoint was enforced.
5. After the checkpoint ended, the primary power to the server was shutdown.
6. Power was restored and the system performed an automatic recovery.
7. SymfoWARE was restarted and performed an automatic recovery.
8. Step 1 was repeated and the difference between the first and second counts was noted.
9. The success file was used to determine the number of NEW-ORDERS successfully returned to the RTE.
10. The counts in step 8 and 9 were compared, verifying that all committed transactions had been successfully recovered.
11. Data from the success file was used to query the database to demonstrate successful transactions had corresponding rows in the ORDER table, and rolled back transactions did not.

Clause 4 Related Items

4.1 Initial Cardinality of Tables

The cardinality (e.g. number of rows) of each table, as it existed at the start of the benchmark run, must be disclosed. If the database was over-scaled and inactive rows of the WAREHOUSE table were deleted, the cardinality of the WAREHOUSE table as initially configured and the number of rows deleted must be disclosed.

The TPC-C database was initially configured with 39,204 warehouses.

Table 4.1 Number of Rows for Server

Table	Occurrences
Warehouse	39,204
District	392,040
Customer	1,176,120,000
History	1,176,120,000
Order	1,176,120,000
New Order	352,836,000
Order Line	11,760,724,267
Stock	3,920,400,000
Item	100,000

4.2 Database Layout

The distribution of tables and logs across all media must be explicitly depicted for tested and priced systems.

Section 1.2 of this report details the distribution of database tables across all disks. The code that creates the tables is included in Appendix E.

4.3 Type of Database

A statement must be provided that describes:

1. *The data model implemented by DBMS used (e.g. relational, network, hierarchical).*
2. *The database interface (e.g. embedded, call level) and access language (e.g. SQL, DL/1, COBOL read/write used to implement the TPC-C transaction. If more than one interface/access language is used to implement TPC-C, each interface/access language must be described and a list of which interface/access language is used with which transaction type must be disclosed.*

SymfoWARE is a relational DBMS.

The interface used was SymfoWARE stored procedures embedded in C code.

4.4 Database Mapping

The mapping of database partitions/replications must be explicitly described.

The database, with the exception of the Item table, was horizontally partitioned. This partitioning is fully described in Section 1.4.

4.5 60 Day Space

Details of the 60 day space computations along with proof that the database is configured to sustain 8 hours of growth for the dynamic tables (Order, Order-Line, and History) must be disclosed.

The 60 day space requirement is shown in Appendix F.

The archive log grows at the rate of 6.3002KB per New-Order transaction, which was measured from the steady state. The 8 hours log space was 1314.58GB at the measured rate and 2559.20GB of log space was prepared for the measurement.

For dynamic tables the following steps were followed:

1. The number of rows and number of used blocks were counted on a freshly loaded database.
2. The number of rows was divided by the number of blocks, giving rows per block.
3. The number of rows inserted in 8 hours was estimated equal to tpmC for HISTORY and ORDER, and ten times tpmC for ORDERLINE.
4. The number of rows in step 3 was divided by the number derived in step 2.
5. The number in step 4 was added to the number of used blocks from step 1.
6. The database was queried to show the space allocated exceeded the number in step 5.

Clause 5 Related Items

5.1 Throughput

Measured tpmC must be reported.

Measured tpmC	455,818.20
Price per tpmC	$28.58

5.2 Response Times

Ninetieth percentile, maximum and average response times must be reported for all transaction types as well as for the menu response time.

An emulation delay of 0.1 second is included in response time and menu time to compensate for browser delay.

Table 5.1 Response Times

Type	Average	Maximum	90th %
New-Order	1.417	121.790	1.900
Payment	1.081	113.564	1.869
Order-Status	1.011	97.553	1.824
Interactive Delivery	0.310	78.147	0.211
Deferred Delivery	0.971	91.312	1.844
Stock-Level	0.995	101.479	1.830
Menu	0.468	70.590	0.210

5.3 Keying and Think Times

The minimum, the average, and the maximum keying and think times must be reported for each transaction type.

Table 5.2 Keying Times

Type	Minimum	Average	Maximum
New-Order	18.66	18.68	20.68
Payment	3.25	3.27	5.18
Order-Status	2.15	2.17	3.81
Interactive Delivery	2.15	2.17	3.73
Stock-Level	2.15	2.17	3.65

Table 5.3 Think Times

Type	Minimum	Average	Maximum
New-Order	0.01	12.04	120.32
Payment	0.01	12.04	120.32
Order-Status	0.02	10.09	100.81
Interactive Delivery	0.02	5.05	50.39
Stock-Level	0.01	5.05	50.57

5.4 Response Time Frequency Distribution Curves and Other Graphs

Response Time frequency distribution curves (see Clause 5.6.1) must be reported for each transaction type.

The performance curve for response times versus throughput (see Clause 5.6.2) must be reported for the New-Order transaction.

Think Time frequency distribution curves (see Clause 5.6.3) must be reported for the New-Order transaction.

A graph of throughput versus elapsed time (see Clause 5.6.5) must be reported for the New-Order transaction.

Figure 5.1: New Order Response Time Distribution

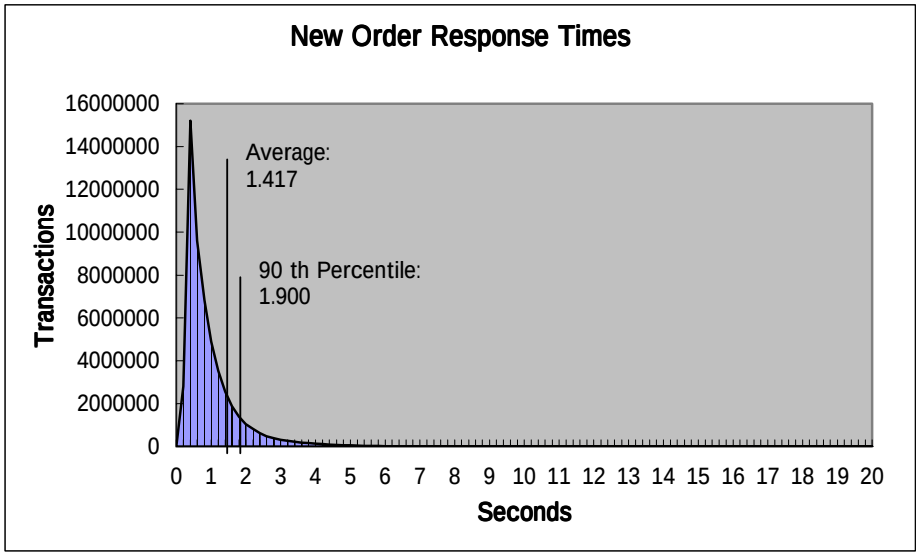


Figure 5.2: Payment Response Time Distribution

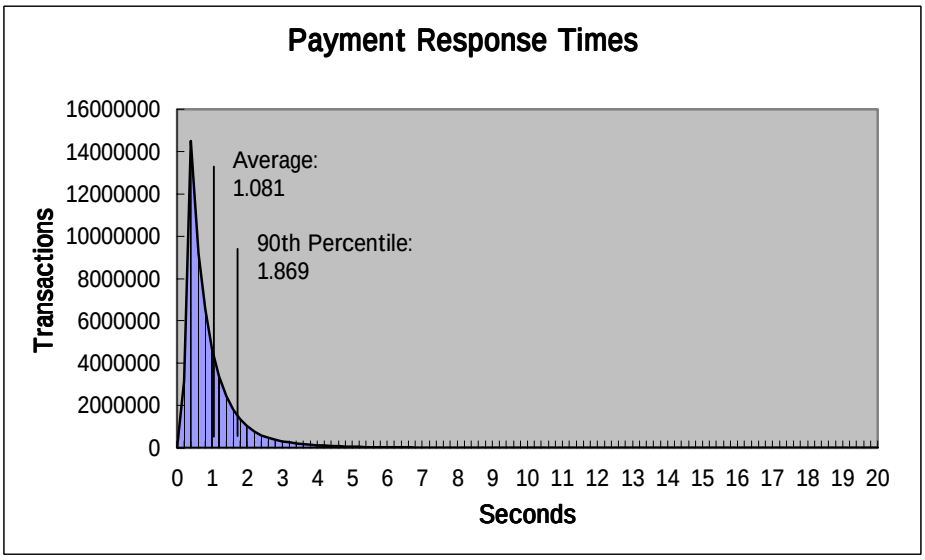


Figure 5.3: Order Status Response Time Distribution

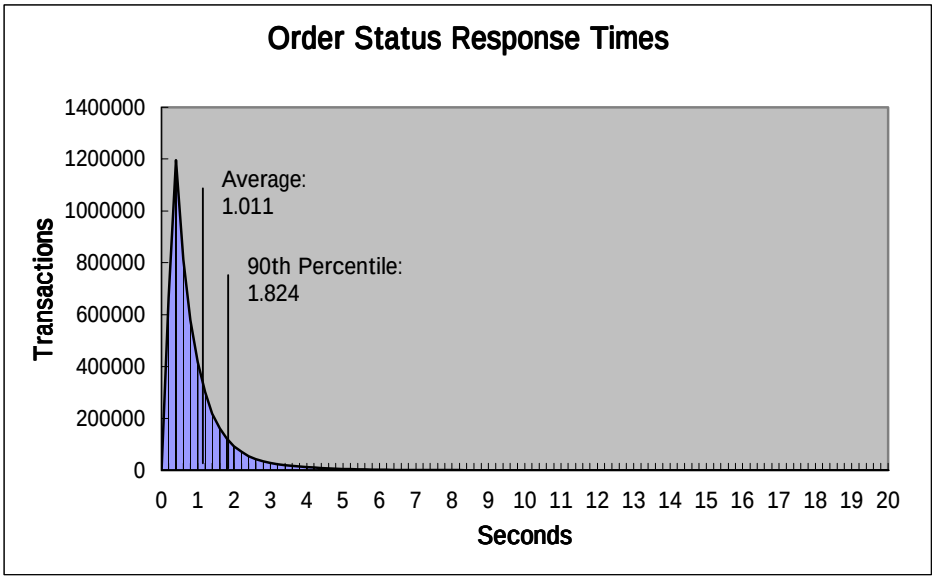


Figure 5.4: Delivery Response Time Distribution

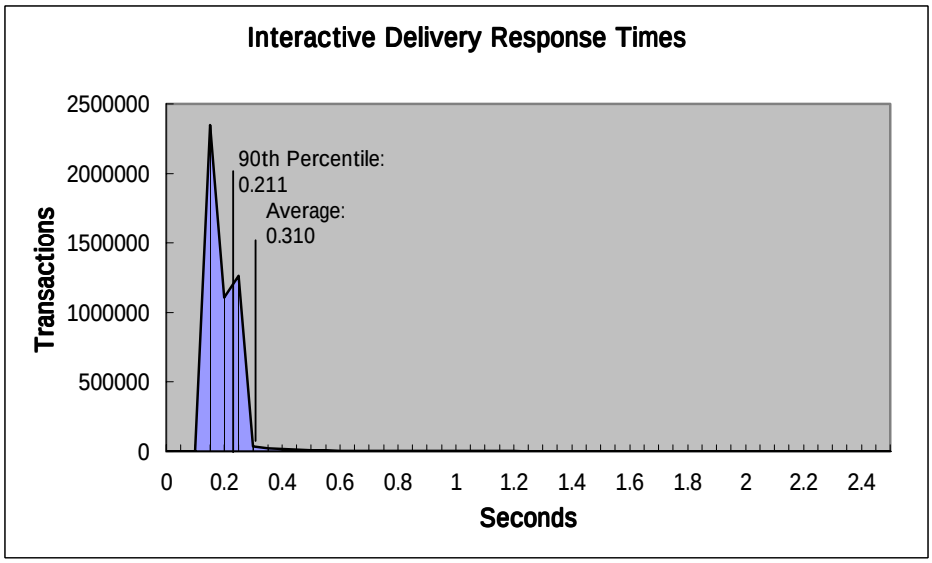


Figure 5.5: Stock Level Response Time Distribution

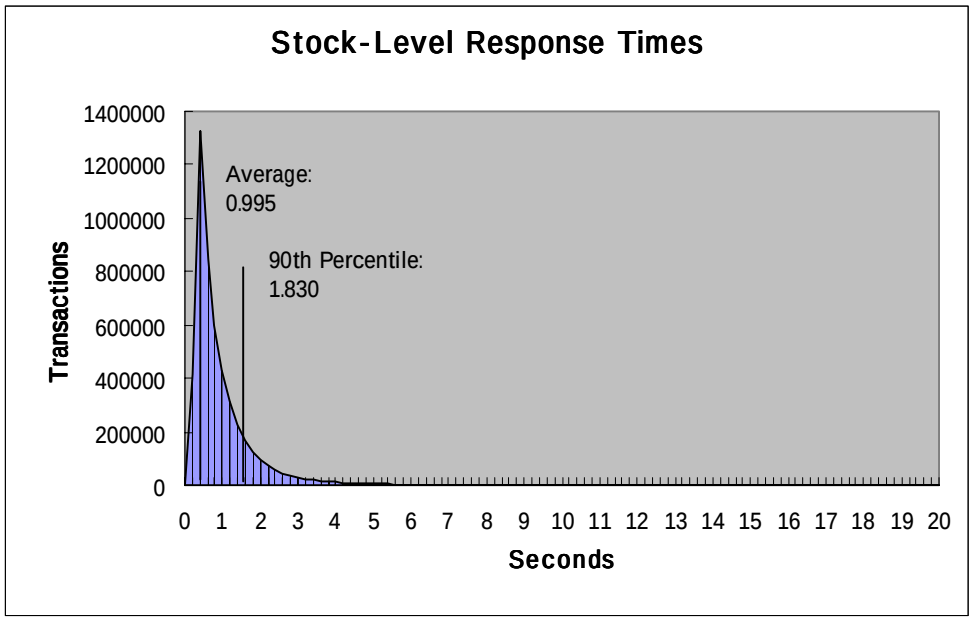


Figure 5.6: New Order Think Time Frequency Distribution

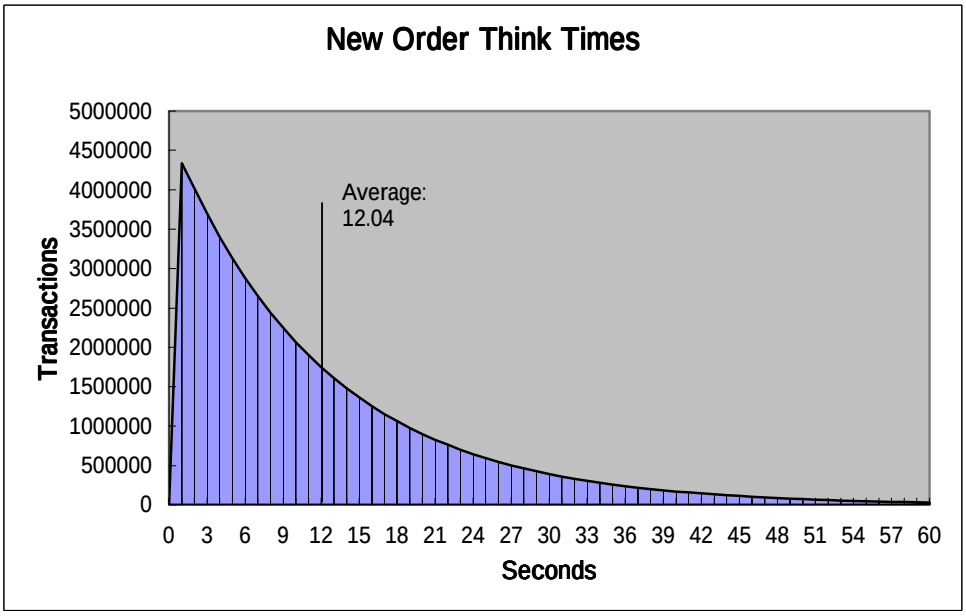


Figure 5.7: Response time versus Throughput

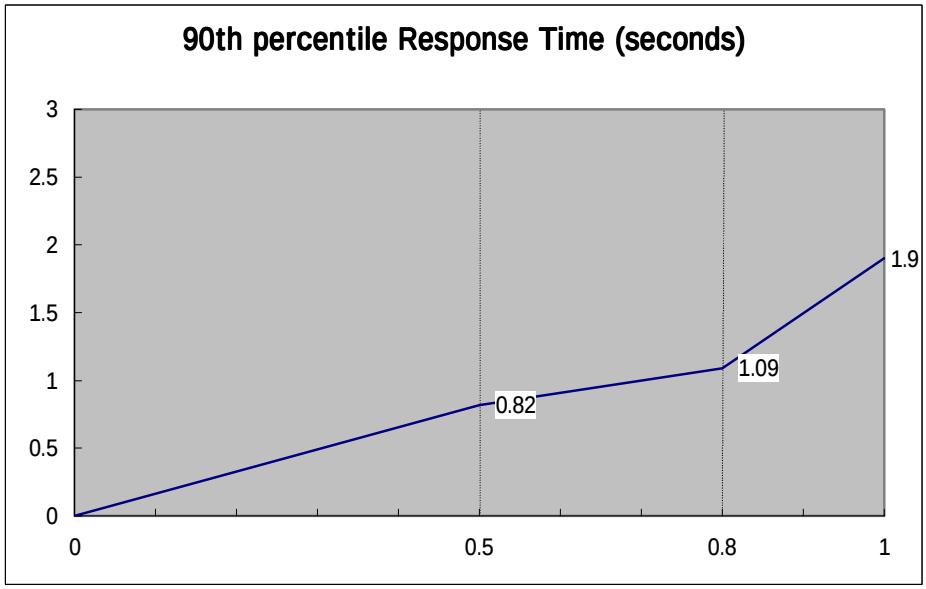
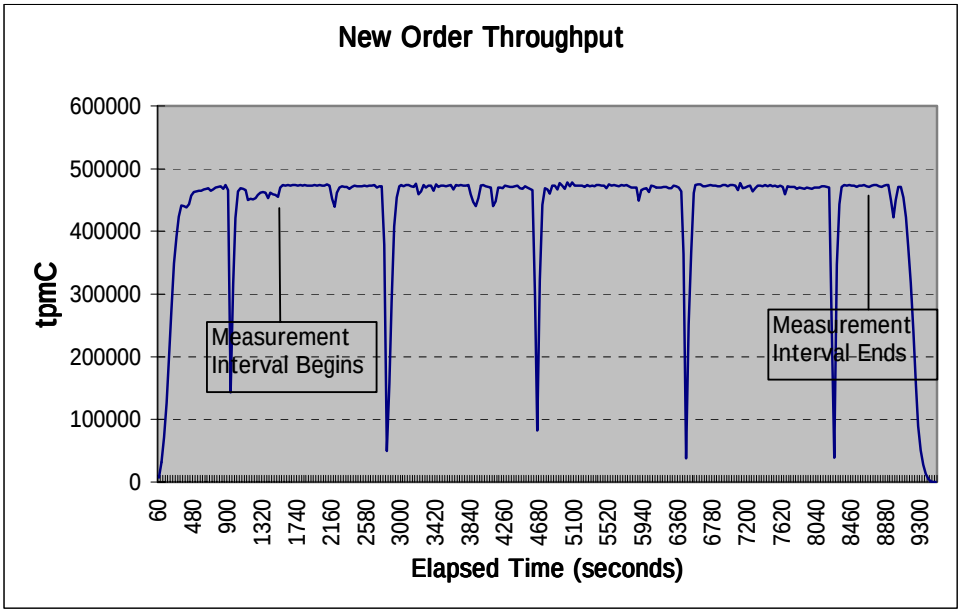


Figure 5.8: New Order Sustained Throughput



5.5 Steady State Determination

The method used to determine that the SUT had reached a steady state prior to commencing the measurement interval must be disclosed.

Steady state was determined by examining data reported for each 30-second interval over the duration of the measured run. Steady state was further confirmed by the throughput data collected during the run and graphed in Figure 5.8.

5.6 Work Performed During Steady State

A description of how the work normally performed during a sustained test (for example checkpointing, writing redo/undo log records, etc.), actually occurred during the measurement interval must be reported.

A SymfoWARE checkpoint forces all "dirty" pages (pages that have been updated since they were last written) to be physically written to the durable disks. SymfoWARE executes a checkpoint for the following conditions:

1. The amount of recovery data reaches the value specified at the creation of the temporary log, which contains the before images and after images of each transaction. The interval the recovery data takes to reach the specified value depends upon workload. The temporary log is configured by the *rdblog* command.
2. Upon an explicit *rdbrcp* request.

For each benchmark measurement, after all users are active, the script that issues *rdbrcp* is started manually on the server. The script sleeps and performs another checkpoint every 30 minutes, which is equal to the measurement interval. *Rdbrcp* notifies the time upon the completion of the checkpoint and the start time and end time of all checkpoints are captured to a flat file. The recovery log is configured to be large enough that no other checkpoint will occur during the measurement. The recovery log is marked as reusable after the checkpoint completes.

5.7 Measurement Period Duration

A statement of the duration of the measurement interval for the reported Maximum Qualified Throughput (tpmC) must be included.

The reported measured interval was 120 minutes long.

5.8 Regulation of Transaction Mix

The method of regulation of the transaction mix (e.g., card decks or weighted random distribution) must be described. If weighted distribution is used and the RTE adjusts the weights associated with each transaction type, the maximum adjustments to the weight from the initial value must be disclosed.

The RTE used the UNIX function lrand48() to control the transaction mix, and could not be adjusted during the run.

5.9 Transaction Statistics

The percentage of the total mix for each transaction type must be disclosed. The percentage of New-Order transactions rolled back as a result of invalid item number must be disclosed. The average number of order-lines entered per New-Order transaction

must be disclosed. The percentage of remote order lines per New-Order transaction must be disclosed. The percentage of remote Payment transactions must be disclosed. The percentage of customer selections by customer last name in the Payment and Order-Status transactions must be disclosed. The percentage of Delivery transactions skipped due to there being fewer than necessary orders in the New-Order table must be disclosed.

Table 5.4: Transaction Statistics

Statistics		Value
Transaction Mix	New Order	44.728%
	Payment	43.101%
	Order status	4.071%
	Delivery	4.048%
	Stock level	4.052%
New Order	Home warehouse order lines	99.00%
	Remote warehouse order lines	1.00%
	Rolled back transactions	1.00%
	Average items per order	10.00
Payment	Home warehouse	85.00%
	Remote warehouse	15.00%
	Accessed by last name	60.01%
Order Status	Accessed by last name	60.05%
Delivery	Skipped transactions	None

5.10 Checkpoint Count and Location

The number of checkpoints in the Measurement Interval, the time in seconds from the start of the Measurement Interval to the first checkpoint, and the Checkpoint Interval must be disclosed.

One checkpoint was recorded before the measured window opened and another checkpoint was started 421 seconds inside the measured window. Both checkpoints were clear of the guard zone. Checkpoints were started exactly 30 minutes apart.

Clause 6 Related Items

6.1 RTE Descriptions

If the RTE is commercially available, then its inputs must be specified. Otherwise, a description must be supplied of what inputs (e.g., scripts) to the RTE had been used.

The RTE used was developed at Fujitsu Limited and is proprietary. It consists of an RTE management process as shown in Appendix C, which forks off the individual RTE processes and controls the run. After the run completes, a separate report generator program collects all the log files and generates the final statistics of a run.

Inputs to the RTE include the names of the RTE machine to run, client machines to attach to, the database scale, the ramp-up, measurement and ramp-down times. These come from the configuration script file for the RTE management process.

6.2 Emulated Components

It must be demonstrated that the functionality and performance of the components being emulated in the Driver System are equivalent to the priced system. The results of the test described in Clause 6.6.3.4 must be disclosed.

There were no emulated components in the benchmark configuration other than the emulated users' workstations.

6.3 Functional Diagrams

A complete functional diagram of both the benchmark configuration and the configuration of the proposed (target) system must be disclosed. A detailed list of all hardware and software functionality being performed on the Driver System and its interface to the SUT must be disclosed.

The driver system performed the data generation and input functions of the display device. It also captured the input and output data and timestamps for post-processing of the reported metrics. No other functionality was included on the driver system

The abstract at the beginning of this report contains detailed diagrams of both the benchmark configuration and the priced configuration, including the driver system.

6.4 Networks

The network configuration of both the tested services and proposed (target) services which are being represented and a thorough explanation of exactly which parts of the proposed configuration are being replace with the Driver System must be disclosed.

The bandwidth of the networks used in the tested/priced configuration must be disclosed.

A 100Mbps ethernet LAN connection was used between each client and the server. Sixty-six 10Mbps ethernet LAN connections were used between the emulated users and the client machines.

6.5 Operator Intervention

If the configuration requires operator intervention (see Clause 6.6.6), the mechanism and the frequency of this intervention must be disclosed.

This configuration does not require any operator intervention to sustain eight hours of the reported throughput, other than beginning the checkpointing process.

Clause 7 Related Items

7.1 System Pricing

A detailed list of hardware and software used in the priced system must be reported. Each separately orderable item must have vendor part number, description, and release/revision level, and either general availability status or committed delivery data. If package-pricing is used vendor part number of the package and a description uniquely identifying each of the components of the package must be disclosed. Pricing source and effective date(s) of price(s) must also be reported.

The total 3 year price of the entire configuration must be reported, including: hardware, software, and maintenance charges. Separate component pricing is recommended. The basis of all discounts used must be disclosed.

A detailed price list is included in the abstract at the beginning of this report.

7.2 Availability

The committed delivery date for general availability (availability date) of products used in the price calculation must be reported. When the priced system includes products with different availability dates, the reported availability date for the priced system must be the date at which all components are committed to be available.

All hardware components and software components except SymfoWARE are available. SymfoWARE will be available no later than February 28, 2002.

7.3 Throughput and Price Performance

A statement of the measured tpmC as well as the respective calculations for the 3-year pricing, price/performance (price/tpmC), and the availability date must be included.

Maximum Qualified Throughput (tpmC):	455,818.20
Price per tpmC	$28.58
Available	February 28, 2002

7.4 Country Specific Pricing

Additional Clause 7 related items may be included in the Full Disclosure Report for each country specific priced configuration. Country specific pricing is subject to Clause 7.1.7

This system is being priced for the United States of America.

7.5 Usage Pricing

For any usage pricing, the sponsor must disclose:

- *Usage level at which the component was priced.*
- *A statement of the company policy allowing such pricing.*

None.

Clause 9 Related Items

9.1 Auditor's Report

The auditor's name, address, phone number, and a copy of the auditor's attestation letter indication compliance must be included in the Full Disclosure Report.

This implementation of the TPC Benchmark C was audited by Francois Raab of InfoSizing.

InfoSizing
1373 North Franklin St.
Colorado Springs, CO 80903-2527
(voice) 650/533-7357
(fax) 719/473-7554
http://www.sizing.com

9.2 Availability of the Full Disclosure Report

The Full Disclosure Report must be readily available to the public at a reasonable charge, similar to the charges for similar documents by the test sponsor. The report must be made available when results are made public. In order to use the phrase "TPC Benchmark™ C", the Full Disclosure Report must have been submitted to the TPC Administrator as well as written permission obtained to distribute same.

Requests for this TPC Benchmark C Full Disclosure Report should be sent to:

Transaction Processing Performance Council
c/o Shanley Public Relations
777 North First Street, Suite 6000
San Jose, CA 95112-6311
408/295-8894

Appendix A: Client Source Code

```
::::::::::::::
Resource.h
::::::::::::::
//{{NO_DEPENDENCIES}}

// Microsoft Visual C++ generated include file.
// Used by tpapl.rc
//
#define IDS_SERVER        102
#define _APS_NEXT_RESOURCE_VALUE
103
#define _APS_NEXT_CONTROL_VALUE
103
#define _APS_NEXT_SYMED_VALUE
103
#define _APS_NEXT_COMMAND_VALUE
32768
::::::::::::::
StdAfx.cpp
::::::::::::::
// stdafx.cpp :
//      tpapl.pch :
//      stdafx.obj :
#include "stdafx.h"
::::::::::::::
StdAfx.h
::::::::::::::
#if !defined(AFX_STDAFX_H__13B36D5C_C
1F8_11D1_8326_00A0C906407A__INCLUD
ED_)
#define
AFX_STDAFX_H__13B36D5C_C1F8_11D1_
8326_00A0C906407A__INCLUDED_
// stdafx.h :
//
//
//
#include <afx.h>
#include <afxwin.h>
#include <afxmt.h>          //
#include <afxext.h>
#include <afxisapi.h>
//{{AFX_INSERT_LOCATION}}
// Microsoft Developer Studio
#endif
// !defined(AFX_STDAFX_H__13B36D5C_C1
F8_11D1_8326_00A0C906407A__INCLUDE
D)
::::::::::::::
bench2.h
::::::::::::::
/*
        bench2.h : Data structure for message
send/receive
        Version    Beta 1995/02/24
        Version    Beta2      1995/03/06
        Version    Beta2a     1995/03/14
        Version    Beta3      1995/03/23
        Version    1.0   1998/02/24      for Solaris
2.x
*/
typedef struct {
        int    tx_type;
        int    C_R;
        int    errorpos;          /* 1997.03.13 */
        int    sqlstate;          /* 1997.03.13 */
        int    w_id;
        short       d_id;
        short       o_carrier_id;
        long startsec;
        long startusec;
} delivery_trans;
typedef struct {
        int    tx_type;
        int    C_R;
        int    errorpos;          /* 1997.03.13 */
        int    sqlstate;          /* 1997.03.13 */
        long threshold;
        long low_stock;
        int    w_id;
        short       d_id;
} stocklvl_trans;
typedef struct {
        int    tx_type;
        int    C_R;
        int    errorpos;          /* 1997.03.13 */
        int    sqlstate;          /* 1997.03.13 */
        int    w_id;
        char w_street_1[21];
        char w_street_2[21];
        char w_city[21];
        char w_state[3];
        char w_zip[10];
        short       d_id;
        char d_street_1[21];
        char d_street_2[21];
        char d_city[21];
        char d_state[3];
        char d_zip[10];
/*      short       c_id;*/
        int    c_id;
        short       c_d_id;
        int    c_w_id;
        char c_first[17];
        char c_middle[3];
        char c_last[17];
        char c_street_1[21];
        char c_street_2[21];
        char c_city[21];
        char c_state[3];
        char c_zip[10];
        char c_phone[17];
        double     c_since;
        char c_credit[3];
        double     c_credit_lim;
        /*long       c_credit_lim;*/
        long c_discount;
        double     c_balance;
        /*long       c_balance;*/
        char c_data[501];
        double     h_date;
        long h_amount;
} payment_trans;
typedef struct {
        int    tx_type;
        int    C_R;
        int    errorpos;          /* 1997.03.13 */
        int    sqlstate;          /* 1997.03.13 */
        int    w_id;
        short       d_id;
/*      short       c_id;*/
        int    c_id;
        char c_first[17];
        char c_middle[3];
        char c_last[17];
        double     c_balance;
        /*long       c_balance;*/
        long o_id;
        double     o_entry_d;
        short       o_carrier_id;
        short       o_ol_cnt;
        long ol_i_id[15];
        int    ol_supply_w_id[15];
        double     ol_delivery_d[15];
        short       ol_quantity[15];
        long ol_amount[15];
        /*double   ol_amount[15];*/
} orderstat_trans;
typedef struct {
        int    tx_type;
        int    C_R;
        int    errorpos;          /* 1997.03.13 */
        int    sqlstate;          /* 1997.03.13 */
        char brand_generic[15];
        long i_price[15];
        /*double   i_price[15];*/
        char i_name[15][25];
        long total_amount;
        /*double   total_amount;*/
        int    w_id;
        long w_tax;
        short       d_id;
        long d_tax;
/*      short       c_id;*/
        int    c_id;
        char c_last[17];
        char c_credit[3];
        long c_discount;
        long o_id;
        double     o_entry_d;
        short       o_ol_cnt;
        long ol_i_id[15];
        int    ol_supply_w_id[15];
        short       ol_quantity[15];
        long ol_amount[15];
        /*double   ol_amount[15];*/
        long s_quantity[15];
} neworder_trans;
#if 0
typedef struct {
        int    tx_type;
        int    C_R;
        long threshold;
        long low_stock;
        char brand_generic[15];
        long i_price[15];
        /*double   i_price[15];*/
        char i_name[15][25];
        long total_amount;
        /*double   total_amount;*/
        double     pl_delivery_d[15];
        int    w_id;
        char w_name[11];
        char w_street_1[21];
        char w_street_2[21];
        char w_city[21];
        char w_state[3];
        char w_zip[10];
        long w_tax;
```

```
        double     w_ytd;
        short      d_id;
        char d_name[11];
        char d_street_1[21];
        char d_street_2[21];
        char d_city[21];
        char d_state[3];
        char d_zip[10];
        long d_tax;
        long d_next_o_id;
/*      short      c_id;*/
        int    c_id;
        short      c_d_id;
        int    c_w_id;
        char c_first[17];
        char c_middle[3];
        char c_last[17];
        char c_street_1[21];
        char c_street_2[21];
        char c_city[21];
        char c_state[3];
        char c_zip[10];
        char c_phone[17];
        double     c_since;
        char c_credit[3];
        double     c_credit_lim;
        /*long     c_credit_lim;*/
        long c_discount;
        double     c_balance;
        /*long     c_balance;*/
        double     c_ytd_payment;
        short      c_payment_cnt;
        /*long     c_payment_cnt;*/
        char c_data[501];
        double     h_date;
        long h_amount;
        char h_data[25];
        long no_o_id;
        long o_id;
        double     o_entry_d;
        short      o_carrier_id;
        short      o_ol_cnt;
        short      o_all_local;
        long ol_number;
        long ol_i_id[15];
        int    ol_supply_w_id[15];
        double     ol_delivery_d[15];
        short      ol_quantity[15];
        long ol_amount[15];
        /*double   ol_amount[15];*/
        char ol_dist_info[24];
        long s_quantity[15];
        char s_dist_01[24];
        char s_dist_02[24];
        char s_dist_03[24];
        char s_dist_04[24];
        char s_dist_05[24];
        char s_dist_06[24];
        char s_dist_07[24];
        char s_dist_08[24];
        char s_dist_09[24];
        char s_dist_10[24];
        double     s_ytd;
        long s_order_cnt;
        long s_remote_cnt;
        char s_data[51];
} trans_buf;
main()
{
        printf( "%d %d %d %d %d %d\n",
                sizeof( delivery_trans ),
                sizeof( stocklvl_trans ),
                sizeof( payment_trans ),
                sizeof( orderstat_trans ),
                sizeof( neworder_trans ),
                sizeof( trans_buf ) );
        return 0;
}
#endif
::::::::::::::
dbgprt.h
::::::::::::::
#ifdef SCRTEST
// Prottype of Debug Print Function
extern  "C" void oder_dsp(rte_input_data *,
orderstat_trans *, int, int);
extern  "C" void pay_dsp (rte_input_data *,
payment_trans *, int, int);
extern  "C" void sto_dsp (rte_input_data *,
stocklvl_trans *, int, int, int);
extern  "C" void new_dsp (rte_input_data *,
neworder_trans *, int, int, int);
extern  "C" void dummy_delivery
( delivery_trans * );
extern  "C" void dummy_stocklvl
( stocklvl_trans * );
extern  "C" void
dummy_orderstat( orderstat_trans * );
extern  "C" void dummy_payment
( payment_trans * );
extern  "C" void dummy_neworder
( neworder_trans * );
extern  "C" char *get_datetimestr( char * );
extern  "C" char *get_datestr   ( char * );
#endif::::::::::::::
delpage.h
::::::::::::::
/* ---------------------------------------------------------
---------------
   delpage.h
   data of delivery transaction result screen
(HTML format)
   ---------------------------------------------------------
--------------- */
/* Header data */
#define h_del1 "\
<HTML><HEAD><TITLE>TPC-WINDOW
</TITLE></HEAD><BODY>\n\n\
<CENTER>Delivery<br></CENTER>\
<font size=4>\r\n<PRE>"
/* Screen data*/
#define h_del2 "\
Warehouse:     \r\n\
\r\n\
Carrier Number:   \r\n\
\r\n\
Execution Status:                    \r\n\
\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\
"
/* Tailer data */
#define h_del3 "\
</PRE><FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"New order\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Payment\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Delivery\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Order Status\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Stock Level\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Quit\">\
</FORM></BODY></HTML>\n"
/* Offset to field which should set data */
int  delp[] = { 0xb, 0x23, 0x3b }; /* w_id,
carrier number, status */
::::::::::::::
dmy.h
::::::::::::::
//
// dmy.h : DLL
//
//                    SCRTEST  #define
//                       DBPRT  #define
//
//
//
//
#ifdef SCRTEST
char *get_datetimestr( char *buf )
{
        struct tm  *tm;
        time_t             tim;
        time( &tim );
        tm  = localtime( &tim );
        sprintf( buf, "%2d-%2d-
%4d %2d:%2d:%2d", tm->tm_mday, tm-
>tm_mon+1,
                tm->tm_year+1900, tm->tm_hour,
tm->tm_min, tm->tm_sec );
        return buf;
}
char *get_datestr( char *buf )
{
        struct tm  *tm;
        time_t             tim;
        time( &tim );
        tm  = localtime( &tim );
        sprintf( buf, "%2d-%2d-%4d",
                tm->tm_mday, tm->tm_mon+1, tm-
>tm_year+1900 );
        return buf;
}
void dummy_delivery( delivery_trans *bp )
{
#ifdef Symfo
        bp->C_R = 1;
#else
        bp->C_R = NOERR;
#endif
        return;
}
void dummy_stocklvl( stocklvl_trans *bp )
{
        int    i;
#ifdef Symfo
        bp->C_R = 1;
#else
        bp->C_R = NOERR;
#endif
        do{
                i = rand()%1000;
        } while ( i > bp->threshold );
        bp->low_stock = i;
```

```
        return;
}
void dummy_payment( payment_trans *bp )
{
#ifdef Symfo
        bp->C_R = 1;
#else
        bp->C_R = NOERR;
#endif
//      get_datetimestr( bp->h_date );
                        // check
        strcpy( bp->w_street_1, "Baker street" );
        strcpy( bp->w_street_2, "221B" );
        strcpy( bp->w_city, "London" );
        strcpy( bp->w_state, "GB" );
        strcpy( bp->w_zip, "88033000" );
        strcpy( bp->d_street_1, "Minato-ku" );
        strcpy( bp->d_street_2, "Azabu 10" );
        strcpy( bp->d_city, "Tokyo" );
        strcpy( bp->d_state, "JP" );
        strcpy( bp->d_zip, "102" );
        bp->c_id = 777;
        strcpy( bp->c_first, "John" );
        strcpy( bp->c_middle, "H" );
        strcpy( bp->c_last, "Watson" );
        strcpy( bp->c_street_1, "Baker street" );
        strcpy( bp->c_street_2, "221B" );
        strcpy( bp->c_credit, "GC" );
#ifdef Symfo
        bp->c_discount = 20;
#else
        bp->c_discount = (float)0.20;
                // check
#endif
        strcpy( bp->c_city, "London" );
        strcpy( bp->c_state, "GB" );
        strcpy( bp->c_zip, "888" );
        strcpy( bp->c_phone,
"1234567890123456");
        bp->c_balance = 67876;
        bp->c_credit_lim = 77777;
//      get_datestr( bp->c_since );
                        // check
        strcpy( bp->c_data,
"Migyamigyamigyamigyamigya"

        "migyamigyamigyamigyamigya" );
        return;
}
void dummy_orderstat( orderstat_trans *bp )
{
        int     i, j;
#ifdef Symfo
        bp->C_R = 1;
#else
        bp->C_R = NOERR;
#endif
        bp->c_id = rand()%10000;
        strcpy( bp->c_first, "Robert" );
        strcpy( bp->c_middle, "L" );
        strcpy( bp->c_last, "Fish" );
        bp->c_balance =
( ( rand()*rand()%19999999 )-9999999 ) /
(double)100.0;
        /*
        fprintf( stderr, "ordout.c_balance
= %12.4f\n", bp->ordout.c_balance );
        bp->c_balance = -1;
        */
        bp->o_id = rand()%10000;
//      get_datetimestr( bp->o_entry_d );
                // check
        bp->o_carrier_id = rand()%100;
        bp->o_ol_cnt = ( rand()%11 )+5;
        j = bp->o_ol_cnt;
        for ( i = 0; i < j; i++ )
        {
                bp->ol_supply_w_id[i] =
( rand()%100000 )+1;
                bp->ol_i_id[i] =
( rand()%100000 )+1;
                bp->ol_quantity[i] =
( rand()%99 )+1;
#ifdef Symfo
                bp->ol_amount[i] =
(long)((float)rand() * (float)100);      // check
#else
                bp->ol_amount[i] = (float)rand();
                // check
#endif
//              debug2( ( stderr, "rand : %f\n", bp-
>ordout.ol_amount[i] ) );
//              get_datetimestr( bp-
>ol_delivery_d[i] );   // check
        }
        return;
}
void dummy_neworder( neworder_trans *bp )
{
        static int   o_id = 3001;
        int i;
#ifdef Symfo
        bp->C_R = 1;
#else
        bp->C_R = NOERR;
#endif
        //      *( bp->status ) = '\0';
                // This value is nothing
        strcpy( bp->c_last, "Holmes" );
        strcpy( bp->c_credit, "GC" );
        bp->o_id = o_id++;
/*
        bp->newout.o_id = ( rand()%100000 )+1;
*/
//      get_datetimestr( bp->o_entry_d );
        // check
#ifdef Symfo
        bp->c_discount = (long)(rand()%101 );
        // check
        bp->w_tax = (long)( rand()%2001 );
        // check
        bp->d_tax = (long)( rand()%2001 );
        // check
#else
        bp->c_discount =
(float)(( rand()%101 )/10000.0);      // check
        bp->w_tax =
(float)(( rand()%2001 )/10000.0);             //
check
        bp->d_tax =
(float)(( rand()%2001 )/10000.0);             //
check
#endif
        bp->total_amount = 0;
        // check
        for ( i = 0; i < 15; i++ ){
                if ( bp->ol_supply_w_id[i] == 0 ) {
                        break;
                }
                if ( bp->ol_i_id[i] == -1 ) {
//                      strcpy( bp->status, "Item
number is not valid" );
                }
                bp->i_name[i][0] = '\0';
                bp->s_quantity[i] = ( rand()%10 )+1;
                bp->brand_generic[i] =
( rand()%26 )+'A';
#ifdef Symfo
                bp->i_price[i] =
(long)(( rand()%10000 )+1 );   // check
#else
                bp->i_price[i] =
(float)((( rand()%10000 )+1 )/100.0);       //
check
#endif
                bp->ol_amount[i]
                        = bp->i_price[i] * bp-
>ol_quantity[i];                        // check
                bp->total_amount += bp-
>ol_amount[i];                                // check
        }
        bp->o_ol_cnt = i;
        return;
}
#endif
//
//
//
#ifdef DBPRT
void oder_dsp(rte_input_data *in_data,
                        orderstat_trans *bp, int w_id,
int d_flag)
{
    int i;
    if (d_flag == 0){
                fprintf (test_fp, "----- in data area ----
-\n\n");
                fprintf (test_fp, "w_id = %d ", w_id);
                fprintf (test_fp, "d_id = %s
",in_data->D_ID);
                if (in_data->C_ID != 0)
                    fprintf (test_fp, "c_id = %s
\n",in_data->C_ID);
                if (in_data->C_LAST != 0)
                    fprintf (test_fp, "c_last = %s
\n",in_data->C_LAST);
                fprintf (test_fp, "----- trans buf area -
----\n\n");
                fprintf (test_fp, "w_id = %d ", bp-
>w_id);
                fprintf (test_fp, "d_id = %d ", bp-
>d_id);
                fprintf (test_fp, "c_id = %d\n", bp-
>c_id);
                if ( bp->c_last[0] == '\0') {
//                  fprintf (test_fp, "byname = %d \n",
bp->ordin.bylastname);
                } else {
//                  fprintf (test_fp, "c_last
= %s :byname = %d\n",bp->ordin.c_last,
//                      bp->ordin.bylastname);
                }
    }
    else {
                fprintf(test_fp, "----- trans buf area
(after) -----\n\n");
                fprintf(test_fp,"w_id = %d  ", bp-
>w_id);
        fprintf(test_fp,"d_id = %d  ", bp->d_id);
        fprintf(test_fp,"c_id = %d\n", bp->c_id);
```

```
        fprintf(test_fp,"c_first=%s ", bp->c_first);
        fprintf(test_fp,"c_middl=%s ", bp-
>c_middle);
        fprintf(test_fp,"c_last =%s\n", bp-
>c_last);
        fprintf(test_fp,"c_balan=%f ", bp-
>c_balance);
        fprintf(test_fp,"o_id =%d ", bp->o_id);
        fprintf(test_fp,"o_entry_d=%s\n", bp-
>o_entry_d );   // check
        if ( bp->o_carrier_id != 0 ) {
            fprintf(test_fp,"o_carrier_id=%d\n",
bp->o_carrier_id);
        }
        for( i = 0; i < bp->o_ol_cnt; i++ ){
            fprintf(test_fp,"ol_supp=%d ", bp-
>ol_supply_w_id[i]);
            fprintf(test_fp,"ol_i_id=%d ", bp-
>ol_i_id[i]);
            fprintf(test_fp,"ol_quan=%d ", bp-
>ol_quantity[i]);
            fprintf(test_fp,"ol_amou=%f\n", bp-
>ol_amount[i]);
        }
    }
}
void pay_dsp(rte_input_data *in_data,
                    payment_trans *bp, int w_id,
int d_flag)
{
    int i;
    if (d_flag == 0){
            fprintf (test_fp, "----- in data area ----
-\n\n");
            fprintf (test_fp, "w_id = %d ",  w_id);
            fprintf (test_fp, "d_id = %s
",in_data->D_ID);
            fprintf (test_fp, "c_w_id=%s
",in_data->C_W_ID);
            fprintf (test_fp, "c_d_id=%s
",in_data->C_D_ID);
            fprintf (test_fp, "h_amount=%s
\n",in_data->H_AMOUNT);

            if (in_data->C_ID != 0)
                fprintf (test_fp, "c_id = %s
\n",in_data->C_ID);
            if (in_data->C_LAST != 0)
                fprintf (test_fp, "c_last = %s
\n",in_data->C_LAST);

            fprintf (test_fp, "----- trans buf area -
----\n\n");
            fprintf (test_fp, "w_id = %d ", bp-
>w_id);
            fprintf (test_fp, "d_id = %d ", bp-
>d_id);
            fprintf (test_fp, "c_id = %d ", bp-
>c_id);
            if ( bp->c_last[0] == '\0') {
//              fprintf (test_fp, "byname = %d \n",
bp->payin.bylastname);
            } else {
//              fprintf (test_fp, "c_last
= %s :byname = %d\n",bp->payin.c_last,
//                  bp->payin.bylastname);
            }
            fprintf (test_fp, "c_w_id=%d ",bp-
>c_w_id);
            fprintf (test_fp, "c_d_id=%d ",bp-
>c_d_id);
            fprintf (test_fp, "h_amount=%f
\n",bp->h_amount);
        }
    else {
            fprintf (test_fp, "----- trans buf area
(after) -----\n\n");
            fprintf(test_fp,"w_id = %d  ", bp-
>w_id);
            fprintf(test_fp,"d_id = %d  ", bp-
>d_id);
            fprintf(test_fp,"c_id = %d\n", bp-
>c_id);

            fprintf(test_fp,"w_str_1=%s  ",bp-
>w_street_1);
            fprintf(test_fp,"w_str_2=%s\n",bp-
>w_street_2);
            fprintf(test_fp,"d_str_1=%s  ",bp-
>d_street_1);
            fprintf(test_fp,"d_str_2=%s\n",bp-
>d_street_2);
            fprintf(test_fp,"w_city=%s ",  bp-
>w_city);
            fprintf(test_fp,"w_state=%s\n",bp-
>w_state);
            fprintf(test_fp,"d_city=%s ",  bp-
>d_city);
            fprintf(test_fp,"d_state=%s\n",bp-
>d_state);
            fprintf(test_fp,"c_w_id=%d  ", bp-
>c_w_id);
            fprintf(test_fp,"d_w_id=%d\n", bp-
>c_d_id);
            fprintf(test_fp,"c_first=%s ", bp-
>c_first);
            fprintf(test_fp,"c_middl=%s ", bp-
>c_middle);
            fprintf(test_fp,"c_last =%s\n",bp-
>c_last);

            fprintf(test_fp,"c_str_1=%s  ",bp-
>c_street_1);
            fprintf(test_fp,"c_str_2=%s\n",bp-
>c_street_2);
            fprintf(test_fp,"c_city=%s\n", bp-
>c_city);
            fprintf(test_fp,"c_credi=%s  ",bp-
>c_credit);
            fprintf(test_fp,"c_state=%s\n", bp-
>c_state);

            fprintf(test_fp,"c_balan=%f\n", bp-
>c_balance);
            i = strlen( bp->c_data );
            fprintf(test_fp,"c_date=%s\n", bp-
>c_data);
    }
}
void sto_dsp(rte_input_data *in_data,
                    stocklvl_trans *bp, int w_id,
int d_id, int d_flag)
{
    if (d_flag == 0){
            fprintf (test_fp, "----- in data area ----
-\n\n");
            fprintf(test_fp,"w_id = %d ",  w_id);
            fprintf(test_fp,"d_id = %d  ", d_id);
            fprintf (test_fp, "threshold= %s
\n",in_data->threshold);
            fprintf (test_fp, "----- trans buf area -
----\n\n");
            fprintf (test_fp, "w_id = %d   ", bp-
>w_id);
            fprintf (test_fp, "d_id = %d   ", bp-
>d_id);
            fprintf (test_fp, "threshold= %d
\n",bp->threshold);
    }
    else{
        fprintf (test_fp, "----- trans buf area
(after) -----\n\n");
        fprintf (test_fp, "w_id = %d   ", bp-
>w_id);
        fprintf (test_fp, "d_id = %d   ", bp->d_id);
        fprintf (test_fp, "threshold= %d   ",bp-
>threshold);
        fprintf (test_fp, "low_stock= %d \n",bp-
>low_stock);
    }
}
void new_dsp(rte_input_data *in_data,
                    neworder_trans *bp, int w_id,
int d_flag, int cnt)
{
    int i, loop;
    if (d_flag == 0){
        fprintf (test_fp, "----- in data area -----
\n\n");
            fprintf (test_fp, "w_id = %d ", w_id);
        fprintf (test_fp, "d_id = %s ",in_data-
>D_ID);
        fprintf (test_fp, "c_id = %s \n", in_data-
>C_ID);
        for (i = 0; i < cnt; i++){
            if( in_data->OL_SUPPLY_W_ID[i] !=
0 ){
                fprintf(test_fp,"ol_sup_w_id=%s
",in_data->OL_SUPPLY_W_ID[i]);
            }
            if( in_data->OL_I_ID[i] != 0 ){
                fprintf (test_fp, "ol_i_id=%s ",
in_data->OL_I_ID[i]);
            }
            if( in_data->OL_QUANTITY[i] != 0 ){
                fprintf (test_fp, "ol_quan=%s\n",
in_data->OL_QUANTITY[i]);
            }
        }
        fprintf (test_fp, "----- trans buf area -----
\n\n");
        fprintf (test_fp, "w_id = %d ", bp->w_id);
        fprintf (test_fp, "d_id = %d ", bp->d_id);
        fprintf (test_fp, "c_id = %d\n",bp->c_id);
        for (i = 0; i <= cnt; i++){
            fprintf (test_fp, "ol_sup_w_id=%d ",
bp->ol_supply_w_id[i]);

            fprintf (test_fp, "ol_i_id=%d ",  bp-
>ol_i_id[i]);
            fprintf (test_fp, "ol_quan=%d\n", bp-
>ol_quantity[i]);
        }
    }
    else{
        fprintf (test_fp, "----- trans buf area
(after) -----\n\n");
        fprintf (test_fp, "c_last=%s  ", bp-
>c_last);
        fprintf (test_fp, "c_credit=%s\n", bp-
```

```
>c_credit);
        fprintf (test_fp, "o_id=%d  ", bp->o_id);
        fprintf (test_fp, "o_entry_d=%s\n",bp-
>o_entry_d);    // check
        fprintf (test_fp, "c_discnt=%f\n", bp-
>c_discount * 100.0);
        fprintf (test_fp, "o_ol_cnt=%d  ", bp-
>o_ol_cnt);
        fprintf (test_fp, "w_tax=%f  ", bp->w_tax
* 100.0);
        fprintf (test_fp, "d_tax=%f\n", bp->d_tax
* 100.0);
        loop = bp->o_ol_cnt;
        for ( i = 0; i < loop; i++ ) {
                        fprintf(test_fp," - - - - - -
\no_sup_w_id=%d ",
                                bp->ol_supply_w_id[i]);
            fprintf(test_fp,"o_i_id=%d  ",bp-
>ol_i_id[i]);
            fprintf(test_fp,"i_name=%s\n",&bp-
>i_name[i][0]);
            fprintf(test_fp,"o_quant=%d ",bp-
>ol_quantity[i]);
            fprintf(test_fp,"s_quant=%d ",bp-
>s_quantity[i]);
            fprintf(test_fp,"brand=%c ",  bp-
>brand_generic[i]);
            fprintf(test_fp,"i_price=%f ",bp-
>i_price[i]);            // check
            fprintf(test_fp,"ol_amnt=%f\n",bp-
>ol_amount[i]);        // check
        }
//      fprintf (test_fp, "status=%s\n", bp-
>status);
        fprintf (test_fp, "total_a=%f\n", bp-
>total_amount);       // check
    }
}
#endif
#ifdef TIMEST
int tsp(int id, char flag, char type){
//      struct  tm times;
    SYSTEMTIME systemTime; // for IIS
Version
        GetLocalTime(&systemTime);
        // GetLocalTIme        ,mktime
//      times.tm_year = (int)systemTime.wYear
- 1900;
//      times.tm_mon  =
(int)systemTime.wMonth - 1;
//      times.tm_mday =
(int)systemTime.wDay;
//      times.tm_hour =
(int)systemTime.wHour;
//      times.tm_min  =
(int)systemTime.wMinute;
//      times.tm_sec  =
(int)systemTime.wSecond;
        fprintf (TIMES, "ID=%d, FL=%d,
T=%c : %d:%d:%d.%d\n",
                id, flag, type,
(int)systemTime.wHour,
                (int)systemTime.wMinute,
                (int)systemTime.wSecond,
                (long)systemTime.wMilliseconds);
        fflush (TIMES);
        return 0; }
#endif
::::::::::::::
ex_tpcc_info.h
::::::::::::::
/*================================
================================
========+
   FILENAME: ex_tpcc_info.h
   This file is used for the function which
refers to the external variable

+================================
================================
========*/
extern  long    olen;
extern  void    *trans_buf;
extern  int     trans_size;
extern  int     svrnum;
/*
extern  int     logincnt;
extern  int     base_cok;
extern  char    NewOrdername[];
extern  char    Paymentname[];
extern  char    OrderStatusname[];
extern  char    Deliveryname[];
extern  char    StockLevelname[];
*/
extern  int     now_cookie;
extern  int     now_w_id;
extern  int     now_d_id;
extern  char    now_ottname[];
extern  char    SOPATH[];
extern  char    s_work[];
#ifdef DBPRT
extern  FILE    *test_fp;
#endif
#include "trans.h"
::::::::::::::
fldtbl.h
::::::::::::::
/*      fname       fldid           */
/*      -----  -----            */
#define    FML_TERM     ((FLDID)10193)
        /* number: 2001        type: long */
#define    FML_TRAN     ((FLDID)10194)
        /* number: 2002        type: long */
#define    FML_DATA     ((FLDID)51155)
        /* number: 2003        type: carray */
::::::::::::::
menupage.h
::::::::::::::
/* ---------------------------------------------------------
---------------
   menupage.h
   ---------------------------------------------------------
-------------- */
/* Transaction select screen data */
#define h_menu "\
<HTML><HEAD><TITLE>TPC-
WINDOW</TITLE></HEAD>\r\n\
<BODY><CENTER>Transaction
Menu<BR></CENTER>\r\n\
<PRE>\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\
\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n</PRE>\
<FORM ACTION=\"%s\" METHOD=\"GET\">\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"New order\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Payment\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Delivery\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Order Status\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Stock Level\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Quit\">\
</FORM></BODY></HTML>\r\n"

/* If client can not connect server then use
this format */
#define noconnt "\
<HTML><HEAD><TITLE>ERROR: Can't
Connect</TITLE></HEAD><BODY>\r\n\
<P>Sorry. all %d database connections are
currently in use. <br>\
Please try again later. terminal number is %d.
</P></BODY></HTML>\r\n"

/* If client can not connect server then use
this format */
#define conntmax "\
<HTML><HEAD><TITLE>ERROR: Can't
Connect</TITLE></HEAD><BODY>\r\n\
<P>The terminal number you entered isn't
valid.<BR>\
It must be an integer in the range 1
to %d.<P>\r\n\
The terminal number which you specified
is %d.</P></BODY></HTML>\r\n"

/* If client can not connect server then use
this format */
#define badterm "\
<HTML><HEAD><TITLE>ERROR: Can't
Connect</TITLE></HEAD><BODY>\r\n\
<P>The terminal number you entered isn't
valid.<BR>\
This Client process the terminal of %d
to %d.<P>\r\n\
The terminal number which you specified
is %d.</P></BODY></HTML>\r\n"

/* If connect client by WWW browser then
use this format */
/* Terminal verification use olny */
#define loginpage "\
<HTML><HEAD><TITLE>Welcome to TPC-
C : %s</TITLE></HEAD><BODY>\r\n\
<P>Please identify your terminal number for
this session.</P>\r\n\
<FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"f\"
VALUE=\"l\">\r\n\
Your Terminal Number:<INPUT NAME=\"c\"
SIZE=6><BR><HR>\r\n\
<INPUT TYPE=\"submit\">\r\n\
</FORM></BODY></HTML>\r\n"

/* LOGIN ERROR PAGE */
/* If terminal number not find then use this
format */
#define loginerr2 "\
<HTML><HEAD><TITLE>ERROR :Welcome
to TPC-C</TITLE></HEAD><BODY>\r\n\
<P>Please identify your terminal number for
this session.</P>\r\n\
<FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
```

```
<INPUT TYPE=\"hidden\" NAME=\"f\"
VALUE=\"l\">\r\n\
Your Terminal Number:<INPUT NAME=\"c\"
SIZE=5><BR><HR>\r\n\
<INPUT TYPE=\"submit\">\r\n\
</FORM></BODY></HTML>\r\n"
/*
#define endpage "\
<HTML><HEAD><TITLE>Welcome to TPC-
C</TITLE></HEAD><BODY>\r\n\
<P>Please identify your Warehouse and
District for this session.</P>\r\n\
<FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<INPUT TYPE=\"hidden\" NAME=\"f\"
VALUE=\"l\">\r\n\
Your Warehouse ID: <INPUT NAME=\"W\"
SIZE=4><BR>\r\n\
Your District ID:  <INPUT NAME=\"d\"
SIZE=2><BR><HR>\r\n\
<INPUT TYPE=\"submit\">\r\n\
</FORM></BODY></HTML>\r\n"
*/
::::::::::::::
mk.sh
::::::::::::::
#!/bin/sh
awk '{
printf("========= %s =============\n",
$1)
printf("\n")
system("cat " $1)
printf("\n\n\n")
}' idx >> dd
::::::::::::::
newpage.h
::::::::::::::
/* ---------------------------------------------------------
---------------
   newpage.h
   data of neworder transaction result screen
(HTML form)
   ---------------------------------------------------------
-------------- */
/* Header data */
#define h_new1 "\
<HTML><HEAD><TITLE>TPC-
WINDOW</TITLE></HEAD><BODY>\r\n\
<CENTER>New Order<BR></CENTER>\r\n\
<font size=4>\r\n<PRE>"
/* Screen data*/
#define h_new2 "\
Warehouse:        District:
Date:   -  -       :  :  \r\n\
Customer:         Name:
Credit:      %%Disc:   .  \r\n\
Order Number:            Number of Lines:
W_tax:   .     D_tax:   .  \r\n\r\n\
Supp-W   Item-Id  Item Name                Qty
Stock  B/G  Price    Amount\r\n\
                                                $   .
$    .  \r\n\
                                                $   .
$    .  \r\n\
                                                $   .
$    .  \r\n\
                                                $   .
$    .  \r\n\
                                                $   .
$    .  \r\n\
                                                $   .
$    .  \r\n\
                                                $   .
$    .  \r\n\
                                                $   .
$    .  \r\n\
                                                $   .
$    .  \r\n\
                                                $   .
$    .  \r\n\
                                                $   .
$    .  \r\n\
Execution Status:
Total:  $     .  \r\n"

/* Tailer data */
#define h_new3 "\
</PRE>\
<FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"New order\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Payment\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Delivery\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Order Status\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Stock Level\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Quit\">\
</FORM></BODY></HTML>"

/* Offset to field which should set data */
int newp[] = {
0xa, 0x1c, 0x3c,
0x5c, 0x69, 0x84, 0x90,
0xa5, 0xc0, 0xd1, 0xe0,
0x138, 0x140, 0x148, 0x163, 0x169, 0x170,
0x175, 0x17e,
0x5f9, 0x62d
};

::::::::::::::
odrpage.h
::::::::::::::
/* ---------------------------------------------------------
---------------
   odrpage.h
   data of OrderStatus transaction result
screen (HTML form)
   ---------------------------------------------------------
-------------- */

/* Header data */
#define h_order1 "\
<HTML><HEAD><TITLE>TPC-
WINDOW</TITLE></HEAD>\r\n\
<BODY><CENTER>Order-
Status<BR></CENTER>\r\n\
<font size=4>\r\n<PRE>"

/* Screen data*/
#define h_order2 "\
Warehouse:        District:   \r\n\
Customer:        Name:
\r\n\
Cust-Balance: $      .  \r\n\r\n\
Order-Number:            Entry-Date:   -  -
      :  :     Carrier-Number:   \r\n\
Supply-W     Item-Id    Qty     Amount
Delivery-Date\r\n\
                    $    .        -  -   \r\n\
                    $    .        -  -   \r\n\
                    $    .        -  -   \r\n\
                    $    .        -  -   \r\n\
                    $    .        -  -   \r\n\
                    $    .        -  -   \r\n\
                    $    .        -  -   \r\n\
                    $    .        -  -   \r\n\
                    $    .        -  -   \r\n\
                    $    .        -  -   \r\n\
                    $    .        -  -   \r\n\
                    $    .        -  -   \r\n\
                    $    .        -  -   \r\n\
                    $    .        -  -   \r\n\
"

/* Tailer data */
#define h_order3 \
"</PRE>\r\n\
<FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"New order\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Payment\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Delivery\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Order Status\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Stock Level\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Quit\">\
</FORM></BODY></HTML>"

/* Offset to field which should set data */
int orderp[] = {
0x0A, 0x1C,
0x2a, 0x37, 0x49, 0x4c,
0x6c,
0x87,  0x9e,  0xc4,
0x105, 0x110,  0x11b, 0x123, 0x131};   /*
offset 0x39 */
::::::::::::::
paypage.h
::::::::::::::
/* ---------------------------------------------------------
---------------
   paypage.h
   data of Payment transaction result screen
(HTML form)
```

```
   ------------------------------------------------------------
-------------- */
/* Header data */
#define h_pay1 "\
<HTML><HEAD><TITLE>TPC-
WINDOW</TITLE></HEAD><BODY>\r\n\
<CENTER>Payment<BR></CENTER><font
size=4>\r\n<PRE>"
/* Screen data*/
#define h_pay2 "\
Date:   -  -      :  :   \r\n\
\r\n\
Warehouse:                          District:   \r\n\
"
#define h_pay4 "\
                    -                              -
\r\n\
\r\n\
Customer:      Cust-Warehouse:      Cust-
District:   \r\n\
Name:                               Since:    -
-    \r\n"
/*
                                    Credit:   \r\n\
                                    %%Disc:    .
\r\n\
*/

#define h_pay5 "\
                        -          Phone:       -
-   -    \r\n\
\r\n\
Amount Paid:          $    .        New Cust-
Balance: $          .  \r\n\
Credit Limit:   $         .  \r\n\
\r\n\
Cust-Data: "
/*
Cust-Data:
\r\n\
                                                \r\n\
                                                \r\n\
                                                \r\n"
*/
/* Tailer data */
#define h_pay3 "\
</PRE>\
<FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"New order\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Payment\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Delivery\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Order Status\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Stock Level\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Quit\">\
</fORM></BODY></HTML>"

/* Offset to field which should set data */
int payp[] = {
0x06,
0x29, 0x51,
0x55, 0x7e,
0x94, 0xbd,
0xd3, 0xe8, 0xeb, 0xf1, 0xfc, 0x111, 0x114,
0x11a,
0x12c, 0x142, 0x157,
0x163, 0x174, 0x177, 0x194,  /* 18 - 21 */
0x1a8, 0x1d9,                /* 22, 23 */
0x1e5, 0x216,                /* 24, 25 */
0x225, 0x23a, 0x23d, 0x256,
0x284, 0x2a4,
0x2c5,
0x2e1,                       /* offset 0x3e */
0x320,
0x35f,
0x39e};
::::::::::::::
stpage.h
::::::::::::::
/* ------------------------------------------------------------
---------------
   stopage.h
   data of Stock Level transaction result
screen (HTML form)
   ------------------------------------------------------------
-------------- */

/* Header data */
#define h_stock1 "\
<HTML><HEAD><TITLE>TPC-
WINDOW</TITLE></HEAD><BODY>\
<CENTER>Stock-Level<BR></CENTER>\
<font size=4>\r\n<PRE>"

/* Screen data*/
#define h_stock2 "\
Warehouse:        District:   \r\n\
\r\n\
Stock Level Threshold:   \r\n\
\r\n\
low stock:    \r\n\
\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n\r\n"

/* Tailer data */
#define h_stock3 "\
</PRE>\
<FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"New order\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Payment\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Delivery\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Order Status\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Stock Level\">\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Quit\">\
</FORM></BODY></HTML>\n"

/* Offset to field which should set data */
int stockp[] = {
0x0A, 0x1C,
0x39,
0x4a};
::::::::::::::
tpapl.cpp
::::::::::::::
//
//  TPC-C Client Application Program Source
//
//  tpapl Extension
//
#include "stdafx.h"
#include "tpapl.h"
#include "tpcciis.h"
#include "tpcc_info.h"
#include "trans.h"
#include "bench2.h"
#include "dbgprt.h"
// HTML-Page Data
#include "tpcweb.h"
#include "tpcinweb.h"
#include "menupage.h"
#include "newpage.h"
#include "paypage.h"
#include "odrpage.h"
#include "delpage.h"
#include "stpage.h"
#include "ATMI.H"          // TP-BASE include
File
#ifdef USE_FML
#  include "fml.h"
#  include "fldtbl.h"   // Create by mkfldhdr
commnd.
#endif
char *point;
FILE *envget;
FILE    *errfile;
#include "dmy.h"            // For debug
static TPINIT *tpinf;
static DWORD  TLSIsTpInitedKey;
static int    ThrTpInit();
//
// The date data is converted. (The time data
is not contained.)
// Numeric data is converted into character
string data.
//
void convert_time( char *save_p, double
time )
{
       struct tm tim;
    time_t    tt = ( time_t )time;
    tim = *( localtime( &tt ) );
    sprintf( save_p, "%02d-%02d-
%04d %02d:%02d:%02d",
              tim.tm_mday, tim.tm_mon+1,
tim.tm_year + 1900,
       tim.tm_hour, tim.tm_min, tim.tm_sec );
}
//
// The date data is converted. (The time data
is contained.)
// Numeric data is converted into character
string data.
//
void convert_date( char *save_p, double
time )
{
       struct tm tim;
    time_t    tt = ( time_t )time;
    tim = *( localtime( &tt ) );
       sprintf( save_p, "%02d-%02d-%04d",
              tim.tm_mday, tim.tm_mon+1,
tim.tm_year + 1900 );
}
/*
```

```
   Thread      tpinit( )
          Thread       tpinit( )                    TLS

    tpinit( )                                  .
    tpinit( )                        .

   Tpinit( ) is executed with each thread.
    The flag in the TLS region is checked,
and whether corresponding thread has
executed
    function tpinit is judged.
    When function tpinit is unexecution,  the
flag is not set.
    When function tpinit is executed,  the flag
is set.
*/
static int ThrTpInit() {
static int num_tpinits=0;
static int x=1;
static int once=0;
static CRITICAL_SECTION
TpCriticalSection;
int    lasterr, iRc, TpRc;
int    retry = 0;
BOOL   Success = FALSE;
      // Whether the key data is set is checked.
       if(!TlsGetValue(TLSIsTpInitedKey)) {
      // If the key data is not set
             FILE *fp;
             fp = fopen("c:\\tuxlog\\tpapl.log",
"ab");
       if (!once) {

       InitializeCriticalSection(&TpCriticalSectio
n);
                    once=1;
                    fprintf(fp, "- Start ----------------
----\r\n");
             }
#ifdef DBPRT
             fprintf(fp, "* In ThrTpInit Thread %d
* \r\n", GetCurrentThreadId());
#endif
             fclose(fp);
       while ( retry < 10 ) {

       EnterCriticalSection(&TpCriticalSection);
                    // Execute tpalloc( )
                    if(tpinf == NULL) {
                    if ((tpinf = ( TPINIT
*)tpalloc("TPINIT", NULL, sizeof(TPINIT))) ==
NULL) {

       LeaveCriticalSection(&TpCriticalSection)
;
                              TpRc = tperrno;
                              {
                         FILE *fp;
                              fp =
fopen("c:\\tuxlog\\tpapl.log", "ab");
                           fprintf(fp," >
ThrTpInit:%d : tpalloc of tpinit
failed: %d : %s\r\n",

GetCurrentThreadId(), TpRc,
tpstrerror(TpRc));
                         fclose(fp);
                              }
                              retry++;
                              continue;
                              }
                              tpinf-
>flags|=TPMULTICONTEXTS;
             }
                    // Execute tpinit( )
                    iRc = tpinit(tpinf);
                    TpRc = tperrno;
                    // check return code
                    if (iRc < 0) {
                          // if tpinit abnormal end

       LeaveCriticalSection(&TpCriticalSection)
;
                          retry++;
                    lasterr = GetLastError();
                  }
                    else {
                          // if tpinit( ) normal end
                          Success = TRUE;

       LeaveCriticalSection(&TpCriticalSection)
;
                    break;
             }
                    Sleep(5); // Relinquish thread
timeslice
             } // retry the tpinit if it failed the first
time
             // if tpinit( ) abnormal end
             if ( Success == FALSE ) {
             {
             char ebuf[128];
             sprintf(ebuf,
                  "False : ThrTpInit %d : Cannot
tpinit after %d tries iRc = %d LastErr = %d
\r\n",
                    GetCurrentThreadId(), 1, iRc,
lasterr);
             FILE *fp;
                   fp =
fopen("c:\\tuxlog\\tpapl.log", "ab");
                  fprintf(fp,"%s\n", ebuf);
             fclose(fp);
             }
             return -1;
             }
             // if tpinit( ) normal end
       if ( Success == TRUE ) {
                    if ( retry > 0 ) {
                 char ebuf[128];
                 sprintf(ebuf,
                          "Success : ThrTpInit %d:
Cannot tpinit after %d tries iRc = %d LastErr
= %d\r\n",
                          GetCurrentThreadId(), 10,
iRc, lasterr);
                 sprintf(ebuf,
                          "Success : ThrTpInit
Thread %d Success retry count %d with
LastErr = %d *\r\n",
                          GetCurrentThreadId(),
retry, lasterr);
                    FILE *fp;
                       fp =
fopen("c:\\tuxlog\\tpapl.log", "ab");
                    fprintf(fp,"%s\n", ebuf);
                 fclose(fp);
                    }
                    if
( ( iRc=TlsSetValue(TLSIsTpInitedKey,&x))
== 0) {  //?
                    {
                          FILE *fp;
                          fp =
fopen("c:\\tuxlog\\tpapl.log", "ab");

                          fprintf(fp, " >
ThrTpInit %d : TlsSetValue Failed iRc: %d
\r\n",

       GetCurrentThreadId(), iRc);
                          fclose(fp);
                    }
                    }
             }
       }
       else {
             // If the key data is set
#ifdef DBORT
             FILE *fp;
             fp = fopen("c:\\tuxlog\\tpapl.log",
"ab");
             fprintf(fp, "ThrTpInit Thread %d
already tpinited * (%x) \r\n",
                    GetCurrentThreadId(), tpinf-
>flags);
             fclose(fp);
#endif
       }
       return 0;
}
/*
       check HTML form
*/
int checkHTMLform( char *str, char *buffer)
{
       int length;
       int cnt1;
       int cnt2 = 0;
       int newlength = 0;
       length = strlen( str );
       for (cnt1 = 0; cnt1 < length; cnt1++){
             if ( *(str + cnt1) == '&' ){
                    *(buffer + cnt2) = '&'; cnt2++;
                    *(buffer + cnt2) = 'a'; cnt2++;
                    *(buffer + cnt2) = 'm'; cnt2++;
                    *(buffer + cnt2) = 'p'; cnt2++;
                    *(buffer + cnt2) = ';'; cnt2++;
             }
             else if ( *(str + cnt1) == '<' ) {
                    *(buffer + cnt2) = '&'; cnt2++;
                    *(buffer + cnt2) = 'l'; cnt2++;
                    *(buffer + cnt2) = 't'; cnt2++;
                    *(buffer + cnt2) = ';'; cnt2++;
             }
             else if ( *(str + cnt1) == '>' ) {
                    *(buffer + cnt2) = '&'; cnt2++;
                    *(buffer + cnt2) = 'g'; cnt2++;
                    *(buffer + cnt2) = 't'; cnt2++;
                    *(buffer + cnt2) = ';'; cnt2++;
             }
             else if ( *(str + cnt1) == '"' ) {
                    *(buffer + cnt2) = '&'; cnt2++;
                    *(buffer + cnt2) = 'q'; cnt2++;
                    *(buffer + cnt2) = 'u'; cnt2++;
                    *(buffer + cnt2) = 'a'; cnt2++;
                    *(buffer + cnt2) = 't'; cnt2++;
                    *(buffer + cnt2) = ';'; cnt2++;
             }
             else {
```

```
                    *(buffer + cnt2) =  *(str + cnt1);
cnt2++;
            }
        }
        *(buffer + cnt2) = 0;
        return ( strlen (buffer) );
}
/*
   alp2str : Outputs a string into the memory
space supplied.
   field = the destination field
   field_size = number of characters to output
   string = alpha string to be displayed
*/
void alp2str(char *str, int len, char *alp)
{
    int cnt;

    cnt = strlen (alp);
    strncpy (str, alp, len);    /* copy to
destination area */
    /* len                          */
    /* If not coming up to the specified length
then set the blank. */
    if ( len - cnt > 0 )
            memset ( &str[cnt], ' ', len - cnt);
}
/*
   int2str : Converts an integer value to a
string of a specified length and
   outputs the string to the memory buffer
supplied.
   field = the destination field
   field_size = number of characters to output
   value = integer to be displayed
*/
void int2str(char *str, int len, int num)
{
    int cnt;
    for (cnt = len - 1; cnt >= 0 ; cnt--){
            str[cnt] = (num % 10) + '0';
            num /= 10;
    }
    for (cnt = 0; cnt < len-1; cnt++){
            if (str[cnt] == '0')
                str[cnt] = ' ';
            else
                    return;
    }
}
/*
   int3str : Converts an integer value to a
string of a specified length and
   outputs the string to the memory buffer
supplied.
   field = the destination field
   field_size = number of characters to output

   value = integer to be displayed

*/
void int3str(char *str, int len, int num)
{
    int cnt;
    for (cnt = len - 1; cnt >= 0 ; cnt--){
            str[cnt] = (num % 10) + '0';
            num /= 10;
    }
}
/*
   date2str : Outputs a date in the supplied
buffer in the following format:
   DD-MM-YYYY
   field = the destination field
   date = date to be converted and displayed
*/
void date2str(char *str, char *time)
{
    int  year, month, day;
#ifdef DBPRT
    fprintf (test_fp, "date2: %s\n", time);
#endif
    sscanf( time, "%d-%d-%d", &day, &month,
&year );
    int3str (str, 2, day);
    str[2] = '-';
    int3str (&str[3], 2, month);
    str[5] = '-';
    int3str (&str[6], 4, year);
}
/*
   time2str:
   Outputs a date and time in the supplied
buffer in the following format:
   DD-MM-YYYY hh:mm:ss
   field = the destination field
   date = date and time to be converted and
displayed
*/
void time2str (char *str, char *time)
{
    int  year, month, day, hour, min, sec;
#ifdef DBPRT
    fprintf (test_fp, "time2: %s\n", time);
#endif

    sscanf( time, "%d-%d-%d %d:%d:%d",
            &day, &month, &year, &hour, &min,
&sec );
    int3str (str, 2, day);
    str[2] = '-';
    int3str (&str[3], 2, month);
    str[5] = '-';
    int3str (&str[6], 4, year);
    str[10] = ' ';
    int3str (&str[11], 2, hour);
    str[13] = ':';
    int3str (&str[14], 2, min);
    str[16] = ':';
    int3str (&str[17], 2, sec);
}
/*
   dec2str:
   Converts a double precision floating point
value to a string of
   a specified length and outputs the string to
the memory buffer supplied.
   This routine assumes the following
restrictions apply:
   Precision is fixed at 2 places to the right of
the decimal point.
   No string length will be less than 4.
   field = the destination field
   field_size = number of characters to output
   value = floating point number to be
displayed
*/
void dec2str(char *str, int len, double num)
{
    int dec, sign, i, cnt;
    char *string;
    string = ecvt(num, len-1, &dec, &sign);
    /* dec =            ,sign =     0,    1,string=
*/
    if ( dec > 0 ) {
            /* if the integer part is not zero ..
Exsample :mum data is 1234.56 */
            cnt = (len - 3) - dec;
        /*                              : "0012" -> "  12"
*/
        /* If the high-order digit is zero , zero is
changed at the blank */
            for (i = 0; i < cnt; i++){
                /* pad with blank in the high part
of the number */
                str[i] = ' ';
            }
            /* The high-order digit set to the
output area:                    */
            for (; i < (len - 3); i++){
                str[i] = *(string++);
            }
    }
    else {
            /* If the integer part is zero ...
Exsample: num data is 0.12 */
            cnt = len - 4;
            for (i = 0; i < cnt; i++){
                    /* pad with blank in the high
part of the number */
                    str[i] = ' ';
            }
            str[i++] = '0';
        }

    str[i++] = '.';
    for (; dec < 0 && i < len; dec++,i++){
            /* pad with 0's in the high part of
the fraction */
            str[i] = '0';
    }
    for (; i < len; i++){
            /* copy the decimal portion (2
places) */
            str[i] = *(string++);
    }
}
/*
   sigdec2str:
   Converts a double precision floating point
value to a string of
   a specified length and outputs the string to
the supplied buffer.
   If the value is negative, the first character
will be a minus sign (-).
   field = the destination field
   field_size = number of characters to output
   value = floating point number to be
displayed
*/
void sigdec2str(char *str, int len, double num)
{
    if (num >= 0.0) {
            str[0] = ' ';
            dec2str (&str[1], len - 1, num);
    } else {
            str[0] = '-';
            dec2str (&str[1], len - 1, -num);
    }
}
```

```
/*
   zip2str:
   Outputs a zipcode in the supplied buffer in
the following format:
   XXXXX-XXXX
   str = the destination field
   zip = the zipcode to be output
 */
void zip2str (char *str, char *zip)
{
    alp2str (str, 5, zip);
    str[5] = '-';
    alp2str (&str[6], 4, &zip[5]);
}
/*
   phone2str:
   Outputs a phone number in the supplied
buffer in the following format:
   XXXXXX-XXX-XXX-XXXX
   str   = the destination field
   phone = the phone number to be output
*/
void phone2str(char *str, char *phone)
{
    alp2str (str, 6, phone);
    str[6] = '-';
    alp2str (&str[7], 3, &phone[6]);
    str[10] = '-';
    alp2str (&str[11], 3, &phone[9]);
    str[14] = '-';
    alp2str (&str[15], 4, &phone[12]);
}
#define  numcheck(num) ( 0x30 <= num &&
num <= 0x39 ) /* 0 - 9 */
#define  alpcheck(num) ( 0x41 <= num &&
num <= 0x5a ) /* A - Z */
/*
   str2int :
   takes a string, makes sure it's not too long,
and ensures that it
   represents an integer.
   If it does, the corresponding int value is
returned.
   -3: there is not string data.
   -2: find not character data.
   -1: string data is too many long
*/
int str2int(char *str, int field_len) {
    int x;
    if(str == 0 || !(x = strlen(str))) return -3;
    if(x > field_len){
            if (strchr (str, '%') != 0 )          /*
98.8.3 :                */
                    return -2;
            else
                    return -1;
    }
    else{
            for( ; x ; x--){
                if (!numcheck(str[x-1])) {
                    return -2;
                    }
        }
    }
    return atoi(str);
}
/*
   str2short :
   takes a string, makes sure it's not too long,
and ensures that it
   represents an integer.
   If it does, the corresponding short value is
returned.
   -3: there is not string data.
   -2: find not character data.
   -1: string data is too many long
*/
short str2short(char *str, int field_len) {
    int x;
    if(str == 0 || !(x = strlen(str))) return -3;
    if(x > field_len){
            if (strchr (str, '%') != 0 )          /*
98.8.3 :                */
                    return -2;
            else
                    return -1;
        }
        else {
            for( ; x; x--){
                if (!numcheck(str[x-1]))
                    return -2;
        }
    }
    x = atoi(str);
    return (short)x;
}
/*
   str2str :
   makes sure the string exists and isn't too
long.
   -1: string data is too many long
   -2: find not figure data.
    0: there is not string data.
    1: normal end
*/
int str2str(char *str, int field_len) {
    int x;
        if (str == 0 || !(x = strlen (str))) return 0;
    if(x > field_len ) {
            if ( strchr (str, '%') != 0)          /*
98.8.3 :                */
                    return -2;
            else
                    return -1;
        }
    else {
            for( ; x ; x--){
                if (!alpcheck(str[x-1]))
                    return -2;
        }
    }
    return 1;
}
/*
   str2dbl :
   takes a string, makes sure it's not too long,
and makes sure that it
   represents a floating point number.
   If so, delete the decimal point.
   As a result, the value is increased
hundredfold.
   this function is returned integer value.
   !! This function use Payment transaction
only.
   -3: there is not string data.
   -2: find not character data.
   -1: string data is too many long
 */
int str2dbl(char *str, int field_len) {
    int   x, len, cnt;
    char  NUM[7];
    char  pointf = 0;
    int   fcnt = 2;                /* */
    if(str == 0 || !(x = strlen(str))) return -3;
    len = x;
    if(x > field_len){
            if (strchr (str, '%' ) != 0)          /*
98.8.3 :                */
                    return -2;
            else
                    return -1;
        }
        else{
            /* check string data */
            for(;x;x--) {
                if(numcheck(str[x-1]));
                else if((str[x-1] == '.') && ((len - x)
< 3));
                else if((str[x-1] == '-') && (x ==
1));
                else if((str[x-1] == '+') && (x ==
1));
                else return -2;
            }
    }
    /* delete the decimal point. As a result,do
hundredfold the value.*/
    for (cnt = 0, x = 0; x < len; x++){
        if ( str[x] == '.') {
            /* find the decimal point. set point
flag.*/
            pointf = 1;
        } else {
            /* set character to work buffer.*/
            NUM[cnt] = str[x]; cnt++;
            /* The figure below the decimal point
was detected */
            if ( pointf == 1 ) {fcnt--;}
        }
    }
    if ( pointf == 1 && fcnt > 0 ){
            /*There was no figure below the
decimal point or only one digit was
              found.:
*/
            for ( ; fcnt > 0 ; fcnt--) {
                NUM[cnt++] = '0';
            }
    }
    else if ( pointf == 0 ) {
            /* There is no decimal point.:
*/
            NUM[cnt++] = '0'; NUM[cnt++] = '0';
    }
    NUM[cnt] = 0;
    return (atoi(NUM));
}
/*
   struct_init :
   init_ptrs sets everything in the annoyingly
long raw_form_data structure
   to zero.
*/
void strct_init (rte_input_data *in_data) {
    int  cnt = 0;
    in_data->button = 0;
    in_data->cookie = 0;
    in_data->form = 0;
    in_data->O_CARRIER_ID = 0;
    in_data->threshold = 0;
```

```
    in_data->D_ID = 0;
    in_data->C_ID = 0;
    in_data->C_W_ID = 0;
    in_data->C_D_ID = 0;
    in_data->C_LAST = 0;
    in_data->H_AMOUNT = 0;
    for (cnt = 0; cnt < 15; cnt++)
            in_data->OL_SUPPLY_W_ID[cnt]
= 0;
    for (cnt = 0; cnt < 15; cnt++)
        in_data->OL_I_ID[cnt] = 0;
    for (cnt = 0; cnt < 15; cnt++)
        in_data->OL_QUANTITY[cnt] = 0;
}
/*
   para_split :
         (QueryString)
         :                .                NULL
                          NULL
   Split divides up a string based on the first
instance of a specified
   delimiter ('sp').  The first instance of 'sp' is
converted to a NULL
   and the address of the first character of the
second half is returned.
   Thus the user has the first half (which he
passed in and still has) and
   the second half (which was returned) with a
NULL between them.  Yay.
   (Yes, strtok does this, sort of, but I can't
nest strtok calls.)
*/
char *para_split(char *para, char delimita) {
    char *point;
    /* The address of the delimitation character
is calculated */
    /*                        */
    if ((point = strchr (para, delimita)) == NULL)
        return (char *)0;
    /* The delimitation character is replaced
with NULL*/
    *point = '\0';          /*          NULL          */
    /* The first position of the analyzed variable
is returned.*/
    return (point + 1);  /*                        */
}
/*
   anly_para :
   QueryString

         :
   Gets the query string and finds every
variable=value pair contained
   within it.  For every pair, it runs the variable
name through a really
   big compound switch statement that
matches for specific variables we
   want to catch.  When we find a known
variable name, we stick a pointer
   to its corresponding value into the
appropriate member of 'ptrs.'
   query - a 1024 byte buffer that contains the
query string.
   ptrs - a raw_form_data structure to hold
pointers.
*/
int anly_para (char *para, rte_input_data
*in_data) {
    char *val, *rest;
    int  num = 0;
    if(!para) return 0;
    while(para) {
            rest = para_split(para, '&'); /* next
parameta point */
            val  = para_split(para, '='); /* now
value point */
            switch(para[0]) {
            case 'c':
                in_data->cookie = val;     break;
            case 'b':
                in_data->button = val;     break;
            case 'f':
                in_data->form = val;       break;
            case 't':
                in_data->threshold = val;
      break;
            case 'D':
                in_data->D_ID = val;       break;
            case 'H':
                in_data->H_AMOUNT = val;
      break;
            case 'C':
                  switch(para[1]) {
                  case 'I':
                        in_data->C_ID = val;
      break;
                  case 'W':
                        in_data->C_W_ID = val;
      break;
                  case 'L':
                        in_data->C_LAST = val;
      break;
                  case 'D':
                        in_data->C_D_ID = val;
      break;
                  }
                  break;
            case 'O':
                  switch(para[1]) {
                  case 'C':
                        in_data-
>O_CARRIER_ID = val;         break;
                  case 'S':
                        switch(para[2]) {
                        case '0':
                              if (para[3] >= 0x31
&& para[3] <= 0x39 ){
                                    num =
(int)(para[3] - 0x30);
                                    if (strlen(val) !=
0 )
                                          in_data-
>OL_SUPPLY_W_ID[num - 1] = val;
                              }
                              break;
                        case '1':
                              if (para[3] >= 0x30
&& para[3] <= 0x35 ){
                                    num =
(int)(para[3] - 0x30) + 10;
                                    if (strlen(val) !=
0 )
                                          in_data-
>OL_SUPPLY_W_ID[num - 1] = val;
                              }
                              break;
                        }
                        break;
                  case 'I':
                        switch(para[2]) {
                        case '0':
                              if (para[3] >= 0x31
&& para[3] <= 0x39 ){
                                    num =
(int)(para[3] - 0x30);
                                    if (strlen(val) !=
0 )
                                          in_data-
>OL_I_ID[num - 1] = val;
                              }
                              break;
                        case '1':
                              if (para[3] >= 0x30
&& para[3] <= 0x35 ){
                                    num =
(int)(para[3] - 0x30) + 10;
                                    if (strlen(val) !=
0 )
                                          in_data-
>OL_I_ID[num - 1] = val;
                              }
                              break;
                        }
                        break;
                  case 'Q':
                        switch(para[2]) {
                        case '0':
                              if (para[3] >= 0x31
&& para[3] <= 0x39 ){
                                    num =
(int)(para[3] - 0x30);
                                    if (strlen(val) !=
0 )
                                          in_data-
>OL_QUANTITY[num - 1] = val;
                              }
                              break;
                        case '1':
                           if (para[3] >= 0x30 &&
para[3] <= 0x35 ){
                                    num =
(int)(para[3] - 0x30) + 10;
                                    if (strlen(val) !=
0 )
                                          in_data-
>OL_QUANTITY[num - 1] = val;
                              }
                              break;
                        }
                        break;
                  }
                  break;
            }
            para = rest;
    }
    if (in_data->cookie != 0)
        return(atoi (in_data->cookie));
    else
        return(0);
}
/* Error message list : these are notified from
CLINET to RTE */
/* 98.8.3 :                    */
char errstrings[23][166] = {
"The function you selected doesn't exist.\r\n"
"Don't enter URLs manually!\r\n%s",
                                    /* 0 */
"You seem to have responded to a form that
doesn't exist.\r\n"
"Don't enter URLs manually!\r\n%s",
```

```
                                        /* 1 */
"The District ID you entered isn't
valid.\r\n%s\r\n"
"It must be an integer in the range 1 to
10.\r\n",                       /* 2 */
"The threshold value you entered isn't
valid.\r\n%s\r\n"
"It must be an integer in the range 10 to
20.\r\n",                       /* 3 */
"The terminal number you entered isn't
valid.\r\n%s\r\n"
"It must be an integer in the range 1
to %d.\r\n",                    /* 4 */
"The Carrier ID you entered isn't
valid.\r\n%s\r\n"
"It must be an integer in the range 1 to
10.\r\n",                       /* 5 */
"The Customer ID you entered isn't
valid.\r\n%s\r\n"
"It must be an integer of 4 or fewer digits.\r\n",
//"It must be an integer in the 1 to 3000.\r\n",
                        /* 6 */
"The Customer Last Name you entered isn't
valid.\r\n%s\r\n"
"It must be a string shorter than 16
characters.\r\n",               /* 7 */
"The Payment Amount you entered isn't
valid.\r\n%s\r\n"
"It must be a dollar amount, without the dollar
sign,"
" between $1.00 and $5000.00.\r\n",
                                /* 8 */
"The Customer Warehouse ID you entered
isn't valid.\r\n%s\r\n"
"It must be an integer in the range 1
to %d.\r\n",                    /* 9 */
"The Customer District ID you entered isn't
valid.\r\n%s\r\n"
"It must be an integer in the 1 to 10.\r\n",
                        /* 10 */
"You must enter either a Customer ID or a
Customer Last Name.\r\n"
"You left both fields blank.\r\n%s",
                        /* 11 */
"The Warehouse ID you entered isn't
valid.\r\n%s\r\n"
"It must be an integer in the range 1
to %d.\r\n",                    /* 12 */
"On entry line %d, the data you entered for
the %s field isn't valid.\r\n%s\r\n", /* 13 */
"Supply Warehouse ID",
                                /* 14 */
"Item ID",
                                /* 15 */
"Quantity",
                                        /* 16 */
"Your entry was outside the range.",
                        /* 17 */
"You didn't entry anything for the field.",
                        /* 18 */
"Your entry contained too many characters.",
                        /* 19 */
"The input data is wrong data type, must be
numeric.",                      /* 20 */
"It must be an integer in the range 1 to %d.",
                        /* 21 */
"The input data is wrong data type, must be
english capital letter.",       /* 22 */
};
/*
  set_errpage:
  RTE
  a generic error page generator. If the user
does anything screwy,
  s/he gets here.  The function generates an
error page based on the
  two errlvl arguments and returns it for the
user..
  When err_no is 13 or more, Order Line
Data is Abnormal.
  ( err_no is the error data line number )
  98.8.3 :
 */
int set_errpage (char *buf, int user, int err_no,
int err_inf, int sub_inf, int sub_inf2) {
   char errmsg[1024];
   int  nchar;
      int     length;
   if(err_no >= 13) {        /* OrderLIne
Data(Neworder) is Abnormal */
            switch(err_inf) {
            case -5:                /* S_W_ID data
is abnormal */

      sprintf(errmsg,errstrings[13],err_no-
12,errstrings[14],errstrings[20]);
                  sub_inf2 = maxwh;
                  break;
            case -8:                /* S_W_ID data
is uninput */

      sprintf(errmsg,errstrings[13],err_no-
12,errstrings[14],errstrings[18]);
                  sub_inf2 = maxwh;
                  break;
            case -15:               /* S_W_ID data
is outside range */

      sprintf(errmsg,errstrings[13],err_no-
12,errstrings[14],errstrings[17]);
                  sub_inf2 = maxwh;
                  break;

            case -1:                /* I_ID data is
uninput */

      sprintf(errmsg,errstrings[13],err_no-
12,errstrings[15],errstrings[18]);
                  sub_inf2 = 100000;
                  break;
            case -6:                /* I_ID data is
abnormal */

      sprintf(errmsg,errstrings[13],err_no-
12,errstrings[15],errstrings[20]);
                  sub_inf2 = 100000;
                  break;
            case -16:               /* I_ID data is
outside range */

      sprintf(errmsg,errstrings[13],err_no-
12,errstrings[15],errstrings[17]);
                  sub_inf2 = 100000;
                  break;

            case -7:                /* Quantity data
is abnormal */

      sprintf(errmsg,errstrings[13],err_no-
12,errstrings[16],errstrings[20]);
                  sub_inf2 = 10;
                  break;
            case -2:                /* Quantity data
is uninput */

      sprintf(errmsg,errstrings[13],err_no-
12,errstrings[16],errstrings[18]);
                  sub_inf2 = 10;
                  break;
            case -17:               /* Quantity data
is outside range */

      sprintf(errmsg,errstrings[13],err_no-
12,errstrings[16],errstrings[17]);
                  sub_inf2 = 10;
                  break;

            default:
                  break;
            }

            length = strlen(errmsg);
            sprintf(&errmsg[length],
errstrings[21], sub_inf2);
            sprintf(buf, errhtml, errmsg,
SOPATH, user);
            }
            else if ( err_no == 4 || err_no == 9 ||
err_no == 12 ) {
                  switch(err_inf) {
                  case -3: /* There is not Input
data */
                        sprintf(errmsg,
errstrings[err_no], errstrings[18], sub_inf2);
                        break;

                  case -1: /* too many
characters */
                        sprintf(errmsg,
errstrings[err_no], errstrings[19], sub_inf2);
                        break;
                  case -2: /* Not all digits */
                     sprintf(errmsg,
errstrings[err_no], errstrings[20], sub_inf2 );
                        break;
                  case -4: /* nothing sub
message */
                        sprintf(errmsg,
errstrings[err_no], " ", sub_inf2);
                        break;
                  default: /* Other error */
                        sprintf(errmsg,
errstrings[err_no], errstrings[17], sub_inf2);
                        break;
                  }
                  sprintf(buf, errhtml, errmsg,
SOPATH, user);
                  printf("%s", buf);
            }
            else{
                  switch(err_inf) {
                  case -3: /* There is not Input
data */
                        sprintf(errmsg,
errstrings[err_no], errstrings[18]);
                        break;

                  case -1: /* too many
characters */
                        sprintf(errmsg,
```

```
errstrings[err_no], errstrings[19]);
                        break;
                case -2: /* Not all digits */
                        if (err_no == 7)
                                sprintf(errmsg,
errstrings[err_no], errstrings[22]);
                        else
                                sprintf(errmsg,
errstrings[err_no], errstrings[20]);
                        break;
                case -4: /* nothing sub
message */
                        sprintf(errmsg,
errstrings[err_no], " ");
                        break;
                default: /* Other error */
                        sprintf(errmsg,
errstrings[err_no], errstrings[17]);
                        break;
                }
                sprintf(buf, errhtml, errmsg,
SOPATH, user);
                printf("%s", buf);
        }
   DBGR(fprintf (test_fp, "This Transaction is
parameter ERROR\n"));
   return 0;
}
/*
  set_tuxerr :
  this function make error message of the
TP-application program.
*/
int set_tuxerr (char *page, char *err_inf, int
cookie) {
#ifndef SCRTEST
   tpterm ( );
#endif
   sprintf(page, tuxerr, err_inf, SOPATH,
cookie);
   return 0;
}
/*
  set_oraerr :
  this function make error message of the
Oracle application program.
*/
int set_oraerr (char *page, char *err_inf, int
cookie ) {
#ifdef Symfo
   sprintf(page, symfoerr, err_inf, SOPATH,
cookie );
#else
   sprintf(page, oraerr, err_inf, SOPATH,
cookie );
#endif
   return 0;
}
/*
  set_symfoerr :
  this function make error message of the
Oracle application program.
*/
void set_symfoerr (char *page, int errorpos ,
int sqlstate , int cookie )
{
      char *sqlfunc[4] ={"Failure on insert of a
new record",
                "Failure on select of an
existing record",
                "Failure on update of an
existing record",
                "Failure to delete an existing
record"};
      char buf[80];
      int  pos;
   if ( errorpos == 0 ){
            sprintf( buf,"SQLERROR occured ...
( SQLSTATE : %05d )",sqlstate );
   }
   else{
      pos = errorpos / 100 ;
            sprintf( buf,"%s ...
( SQLSTATE : %05d )",sqlfunc[pos-
1],sqlstate ) ;
   }
   sprintf(page, symfoerr, buf, SOPATH,
cookie );
}
#ifndef USE_FML
//
void term_id ( int cookie ){
   int transaction_id;
   int num;
      int loop;
      //
   for (loop = 0; loop < 5; loop++){
            num = Term_Base + TRN_ID[loop];
            transaction_id = 1;
            while ( num <= cookie ) {
                    num += TRN_ID[loop];
                    transaction_id++;
            }
         srv->m_tcctxt[cookie -
Term_Base].trn_id[loop] =
(char)transaction_id;
   }
//    DBGP(fprintf(test_fp," svn=%d ott-
cnt=%d, num=%d)\n", svnum, loop, num));

   return;
}
#endif
/* ---------------------------------------------------------
-----------------
  The function number of the TP application
program which requests processing
  is acquired.  ( Get TPCCxx name in
tpccsvr.ott )
  ---------------------------------------------------------
--------------- */
int getsvrnam ( int cookie ){
   int svnum = 1;
   int num;
      int loop = 0;
   num = 0;
   if ( maxconnect < cookie || cookie == 0){
      DBGP(fprintf (test_fp, "Term NO(%d) is
not support!\n", cookie));
            return(-1);
   }
/*  COMMENT OUT : 98.01.13
==================================
=========
   for (cnt = 1; cnt < tpc_area->clent_num;
cnt++){
      if ( cookie < tpc_area->clent[cnt][0]){
         break;
      }
   }
   cnt--;
   num = tpc_area->clent[cnt][0];
   DBGP(fprintf (test_fp,"cookie=%d
(client=%d, max=%d, num=%d ->",\
                cookie, cnt, tpc_area-
>clent[cnt][0], num));
   for (loop = 0; loop < tpc_area-
>clent[cnt][1]; loop++){

      num += tpc_area->ott[cnt][loop];
      if (num > cookie){
         break;
      }
      else{
         svnum++;
      }
   }
==================================
==================================
=====*/
   DBGP(fprintf(test_fp," svn=%d ott-cnt=%d,
num=%d)\n", svnum, loop, num));

   return (svnum);
}
/*
  fast_menu:
  This function reads a user's responses to
the login form, sets
  up the user context, and returns the menu
page.
*/
int fast_menu ( char *s_buf, rte_input_data
*in_data, int cookie){
   int  w_id, d_id, user_id;
   char flag=0;
      // make w_id, d_id
   w_id = (cookie - 1)/10 + 1;
   d_id = (cookie - 1)%10 + 1;
#ifndef USE_FML
      //
      term_id ( cookie );
#endif
      // execute tpalloc ... : set w_id, d_id, and
trans_buffer pointer
      if ((user_id = srv->Terminit (w_id, d_id,
cookie)) == -1){
            // tpalloc terminated abnormaly
            sprintf(s_buf, tuxierr, "tpalloc",
SOPATH);
            return -1;
      }
   sprintf(s_buf, h_menu, SOPATH, cookie);
   return 0;
}
/* ---------------------------------------------------------
--------------
   The w_id, d_id are acquired. and call the
function getsvnam
  ---------------------------------------------------------
-------------*/
int idget ( char *s_buf, int cookie ){
   int  w_id, d_id, user_id, sarvice_name;
   /* make w_id, d_id */
   w_id = (cookie - 1)/10 + 1;
   d_id = (cookie - 1)%10 + 1;
   if ((sarvice_name = getsvrnam ( cookie )) <
0 ){
            /*The terminal number exceeded
```

```
the maximum value */
            sprintf(s_buf, noconnt, maxconnect,
cookie);
             return -1;
   }
   sprintf(s_buf, h_menu, SOPATH, cookie);
   return 0;
}
#define  SUPPLY_NG     0x01
#define  I_ID_NG       0x02
#define  QUANTITY_NG   0x04
/* ---------------------------------------------------------
--------------
  chk_NOdata :
  VerifyNewOrderLine verifies that a user's
inputs for a line in
  the New Order form are okay.
     return -5  : w_id abnormal value : Not
Number
     return -6  : i_id abnormal value : Not
Number
     return -7  : ol_quantity abnormal value :
Not Number
  98.8.3 :                    (-15, -16, -17    :
outside range )
 ---------------------------------------------------------
-------------- */
int chk_NOdata (neworder_trans *bp, int cnt,
rte_input_data *in_data, int svcnt)
{
   char flag = 0;
   if( in_data->OL_SUPPLY_W_ID[cnt] == 0
&& in_data->OL_I_ID[cnt] == 0 &&
      in_data->OL_QUANTITY[cnt] == 0 ){
      /* Find last order line : 1                 */
   /* comment out : 98.08.25
      bp->ol_i_id[cnt] = 0;
      bp->ol_quantity[cnt] = 0;
      bp->ol_supply_w_id[cnt] = 0;
         return 0;
      */
         return 16;    /* change return code */
   }
   if( in_data->OL_SUPPLY_W_ID[cnt] != 0 ){
      if((bp->ol_supply_w_id[svcnt] =
/* 99.8.19 w_id 5 keta */
                  str2int (in_data-
>OL_SUPPLY_W_ID[cnt], 5)) < 1 )/* 99.6.8
no_range */
                return -5;                /* w_id
abnormal */
/*
      if((bp->ol_supply_w_id[svcnt] =
         str2int (in_data-
>OL_SUPPLY_W_ID[cnt], 4)) < 1 ||
                  bp->ol_supply_w_id[svcnt] >
maxwh ) {
         if (bp->ol_supply_w_id[svcnt] < 0)
               return -5;                 /* w_id
abnormal *
            else
               return -15;                /* outside
range *
            }
*/  /* 99.6.8 */

      }
   else {
         flag |= SUPPLY_NG;
      }
   if( in_data->OL_I_ID[cnt] != 0 ){
            if((bp->ol_i_id[svcnt] =
                  str2int (in_data->OL_I_ID[cnt],
6)) < 0 )        /* 99.6.8 no_range */
               return -6;                 /* i_id
abnormal value */
/*       if((bp->ol_i_id[svcnt] =
                  str2int (in_data->OL_I_ID[cnt],
6)) < 0 ||
                  bp->ol_i_id[svcnt] > 100000 ) {
         if (bp->ol_i_id[svcnt] < 0)
               return -6;                 /* i_id
abnormal value *
            else
                  return -16;                 /*
outside range *
            }
            else if (bp->ol_i_id[svcnt] == 0){
                  /* Convert 0 into -1. if this
function set 0 then the TP application
                     send the return code of
abnormal end : Oracle use only *
#ifdef Oracle
                  bp->ol_i_id[cnt] = -1;
#endif
            }
*/  /* 99.6.8 */
      }
      else{
         flag |= I_ID_NG;
      }

      if( in_data->OL_QUANTITY[cnt] != 0 ){
      if(((bp->ol_quantity[svcnt] =
         str2int (in_data->OL_QUANTITY[cnt],
2)) < 1) ||
               bp->ol_quantity[svcnt] > 10 ){
                  if ( bp->ol_quantity[svcnt] < 0 )
                        return -7;            /*
ol_quantity abnormal value */
                  else
                        return -17;
      /* outside range */
            }
      }
   else{
         flag |= QUANTITY_NG;
      }
   if (flag != 0){
            /* the order lien data is abnormal :
there is a uninput item */
      DBGR(fprintf(test_fp, "neworder ol data
check flag=%d\n",flag));
      if((flag & SUPPLY_NG) != 0 )   return -8;
      if((flag & I_ID_NG) != 0)      return -1;
      if((flag & QUANTITY_NG) != 0)  return -
2;
            return 1;
   }
   else{
      /* the order lien data is normal */
         return 1;
   }
}
/* ---------------------------------------------------------
--------------
  setNOdata : This function set the execution
result data of the TP
            applicatin program.
  OF is an offset value to the next line data.
  cnt is line number
 ---------------------------------------------------------
--------------- */
int setNOdata (char *s_work,int OF,int cnt,
                  neworder_trans
*bp,rte_input_data *in_data)
{
#ifdef Symfo
/* 99.8.19 w_id 5 keta */
      int2str((s_work + OF + newp[11]), 5,
(int)bp->ol_supply_w_id[cnt]);
      int2str((s_work + OF + newp[12]), 6,
(int)bp->ol_i_id[cnt]);
      alp2str((s_work + OF + newp[13]),
24,bp->i_name[cnt]);
      int2str((s_work + OF + newp[14]), 2,
(int)bp->ol_quantity[cnt]);
      int2str((s_work + OF + newp[15]), 3,
(int)bp->s_quantity[cnt]);
      alp2str((s_work + OF + newp[16]), 1,
&bp->brand_generic[cnt]);
      dec2str((s_work + OF + newp[17]), 6,
            (double)((double)bp->i_price[cnt] /
(double)100)); // check
      dec2str((s_work + OF + newp[18]), 7,
            (double)((double)bp-
>ol_amount[cnt] / (double)100)); // check
      return 0;
#else
   if(!bp->ol_i_id[cnt] ) {
            alp2str ((s_work + OF + newp[11]),
78, " ");
            return -1;
   }
      else {
/* 99.8.19 w_id 5 keta */
            int2str((s_work + OF + newp[11]), 5,
(int)bp->ol_supply_w_id[cnt]);
            if (bp->ol_i_id[cnt] == -1 )
                  bp->ol_i_id[cnt] = 0;
            alp2str((s_work + OF + newp[12]),
6, in_data->OL_I_ID[cnt]);
            alp2str((s_work + OF + newp[13]),
24,bp->i_name[cnt]);
            int2str((s_work + OF + newp[14]), 2,
(int)bp->ol_quantity[cnt]);
            int2str((s_work + OF + newp[15]), 3,
(int)bp->s_quantity[cnt]);
            alp2str((s_work + OF + newp[16]),
1, &bp->brand_generic[cnt]);
            dec2str((s_work + OF + newp[17]),
6,(double)bp->i_price[cnt]); // check
            dec2str((s_work + OF + newp[18]),
7,(double)bp->ol_amount[cnt]); // check
            return 0;
      }
#endif
}
/*---------------------------------------------------------
---------------
  neworder : this function proccesses the
NewOrder transaction.
 ---------------------------------------------------------
--------------*/
int neworder (char *s_buf, rte_input_data
*in_data, int cookie)
{
   neworder_trans *bp;
   long olen;
   int  user_id, i;
```

```
   int  ol_cnt, cnt, rtn;
      char S_WORK[WORK_S];
      char TPAPL[12];
      char time_data[64];
#ifdef       USE_FML
      neworder_trans       tbuf;
      int           w_id;
      bp = &tbuf;
      user_id = cookie - Term_Base;
      memset (bp, 0, sizeof(neworder_trans));
                  /* 98.7.29 */
#else
      user_id = cookie - Term_Base;
   bp = ( neworder_trans * )srv-
>m_tcctxt[user_id].trans_b;
#endif
   bp->tx_type = TX_NEWORDER;
      bp->C_R = 0;
#ifdef USE_FML
      sprintf (TPAPL, "TPCC");        // TP-
Base Aplication Name (View)
#else
      sprintf (TPAPL, "TPCC%d", (int)srv-
>m_tcctxt[user_id].trn_id[0]);
#endif
      if ((rtn = ThrTpInit( )) < 0 ){
      sprintf( S_WORK, "Thread init abort
NEW (%d) \n", rtn);
      set_oraerr( s_buf, S_WORK, cookie );
      return (-1);
      }
/* ----------------------------------------------------
check the Input data */
/* w_id  short ->int  01,07,4 */
//    bp->w_id = (short)srv-
>m_tcctxt[user_id].w_id;
   bp->w_id = srv->m_tcctxt[user_id].w_id;
      /* 99.6.8 no_range */
//    if((bp->d_id = str2int (in_data->D_ID, 2))
< 1 || bp->d_id > 10 )
   if((bp->d_id = str2int (in_data->D_ID, 2)) <
1 )
      return set_errpage(s_buf, cookie, 2,
(int)bp->d_id, 0, 0);
   /* 98.8.3 :                  */
//    if((bp->c_id = str2int (in_data->C_ID, 4)) <
1 || bp->c_id > 3000 )
   if((bp->c_id = str2int (in_data->C_ID, 4)) <
0 )
            return set_errpage(s_buf, cookie, 6,
bp->c_id, 0, 0);
      /* 98.8,25 */
   ol_cnt = 0;
   for (cnt = 0; cnt < 15; cnt++){

      if ((rtn = chk_NOdata( bp, cnt, in_data,
ol_cnt)) < 0 ){
         return set_errpage(s_buf, cookie, 13
+ cnt, rtn, 0, 0);
      }
/*
      else if (rtn == 0 && ol_cnt == 0){
         return set_errpage(s_buf, cookie, 13
+ cnt, -8, 0, 0);
      }
      else if (rtn == 0){
         break;
      }
*/
      else if (rtn == 1){
                  ol_cnt++;
      }
//    else // Order Line data is normal: rtn ==
1
//          ol_cnt++;
//       }
   }
   /* nothing order line data */
   if ( cnt >= 15 && ol_cnt == 0 )
         return set_errpage(s_buf, cookie, 13,
-8, 0, 0);
   /* if ol_cnt < 15 then the last order line set
NULL */
   if ( ol_cnt < 15 ){
      bp->ol_i_id[ol_cnt] = 0;
      bp->ol_quantity[ol_cnt] = 0;
      bp->ol_supply_w_id[ol_cnt] = 0;
   }
// |_
   bp->o_ol_cnt = ol_cnt;
      DBGR(new_dsp(in_data, bp, srv-
>m_tcctxt[user_id].w_id, 0, ol_cnt));
/* ---------------------------------------------- Execute
NewOrder transaction */
resend_neworder:
#ifndef SCRTEST
   DBGR(tsp(0));
#ifdef       USE_FML
      w_id = bp->w_id;
   rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_TERM, 0,
(char *)&w_id, 0 );
   rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_TRAN, 0,
(char *)&bp->tx_type, 0 );
   rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_DATA, 0,
(char *)bp,

      ( FLDLEN )sizeof( neworder_trans ) );
   if ( tpcall( TPAPL, ( char * )srv-
>m_tcctxt[user_id].trans_b, 0,
      ( char ** )&srv-
>m_tcctxt[user_id].trans_b,
            &olen, 0|TPNOTIME ) == -1 ){
      if ( tperrno == TPESVCFAIL ) {
         sprintf( S_WORK, "Oracle failed to
process NewOrder Transaction.\n"
            "tperrno = %d svc = '%s' d_id = %d
c_id = %d lines = %d\n",
            tperrno,  TPAPL,bp->d_id,  bp->c_id,
ol_cnt );
         set_oraerr( s_buf, S_WORK, cookie );
         return (-1);
      }
      sprintf( S_WORK, "tpcall failed in
NewOrder: tperrno = %d\n"
            " svc = '%s' d_id = %d c_id = %d
lines = %d\n",
            tperrno, TPAPL,
                  bp->d_id, bp->c_id,
ol_cnt );
      set_tuxerr(s_buf, S_WORK, cookie);
      return (-1);
      }
   DBGR(tsp(1));
      tbuf = *((neworder_trans *)Ffind( (Fbfr
*)srv->m_tcctxt[user_id].trans_b, FML_DATA,
0, NULL));
      bp = &tbuf;
#else

      if ( tpcall( TPAPL, ( char * )srv-
>m_tcctxt[user_id].trans_b,
            sizeof( neworder_trans ),
            ( char ** )&srv-
>m_tcctxt[user_id].trans_b, &olen,
0|TPNOTIME ) == -1 ) {
      if ( tperrno == TPESVCFAIL ) {
         sprintf( S_WORK, "Oracle failed to
process NewOrder Transaction.\n"
            "tperrno = %d svc = '%s' d_id = %d
c_id = %d lines = %d\n",
            tperrno, TPAPL,
                  bp->d_id, bp->c_id,
ol_cnt );
         set_oraerr( s_buf, S_WORK, cookie );
         return (-1);
      }
      sprintf( S_WORK, "tpcall failed in
NewOrder: tperrno = %d\n"
            " svc = '%s' d_id = %d c_id = %d
lines = %d\n",
            tperrno, TPAPL,
                  bp->d_id, bp->c_id,
ol_cnt );
      set_tuxerr(s_buf, S_WORK, cookie);
      return (-1);
   }
   DBGR(tsp(1));
   bp = ( neworder_trans * )srv-
>m_tcctxt[user_id].trans_b;
#endif
#else
   dummy_neworder( bp );
#endif

   DBGR(new_dsp(in_data, bp, srv-
>m_tcctxt[user_id].w_id, 1, 1));
   sprintf (S_WORK, h_new2);
/* 99.8.19 w_id 5 keta */
   int2str ((S_WORK + newp[0]), 5, (int)bp-
>w_id);
   int2str ((S_WORK + newp[1]), 2, (int)bp-
>d_id);
   int2str ((S_WORK + newp[3]), 4, bp->c_id);
   alp2str ((S_WORK + newp[4]), 16, bp-
>c_last);
   alp2str ((S_WORK + newp[5]), 2, bp-
>c_credit);
   int2str ((S_WORK + newp[7]), 8, (int)bp-
>o_id);
   if ( bp->C_R == 1 || bp->C_R == 2 ){ //
Normal End
      cnt = bp->o_ol_cnt;
#ifdef Symfo
            convert_time (time_data, bp-
>o_entry_d);
      time2str((S_WORK +
newp[2]),time_data);
            dec2str ((S_WORK + newp[6]),5,
                  (double)((double)(bp-
>c_discount) / (double)100.0) );
      int2str ((S_WORK + newp[8]),2,(int)bp-
>o_ol_cnt);
      dec2str ((S_WORK + newp[9]),5,
                  (double)((double)(bp->w_tax) /
(double)100.0));
      dec2str ((S_WORK + newp[10]),5,
                  (double)((double)(bp->d_tax) /
```

```
(double)100.0));
#else
        time2str((S_WORK + newp[2]),bp-
>o_entry_d);
                dec2str ((S_WORK +
newp[6]),5,(double)(bp->c_discount*100.0));
        int2str ((S_WORK + newp[8]),2,(int)bp-
>o_ol_cnt);
                dec2str ((S_WORK + newp[9]),5,
(double)(bp->w_tax * 100.0));
                dec2str ((S_WORK +
newp[10]),5,(double)(bp->d_tax * 100.0));
#endif
        for ( i = 0; i < cnt; i++ ) {
            setNOdata (S_WORK, 0x50*i, i, bp,
in_data);
        }
#ifdef Symfo
                if (bp->C_R == 2)
                        alp2str ((S_WORK +
newp[19]), 24, "Item number is not vaild");
                dec2str ((S_WORK + newp[20]), 8,
                        (double)((double)(bp-
>total_amount) / (double)100.0));
#else
        /* "Item number is not valid" or "" ('\0') */
                // Oracle Web Server use
                alp2str ((S_WORK + newp[19]), 24,
bp->status);
                dec2str ((S_WORK + newp[20]), 8,
(double)(bp->total_amount));  // check
#endif
    }
#ifndef SCRTEST
    else{
#ifndef Symfo
        if ( bp->newout.terror == IRRECERR ){
            sprintf (S_WORK, "Irrecoverable error
in NewOrder\n" );
                    set_tuxerr (s_buf, S_WORK,
cookie);
                    return (-1);
                }
                else{
            goto resend_neworder;           /* Retry
NewOrder transaction */
                }
#else
                set_symfoerr (s_buf, bp->errorpos,
bp->sqlstate, cookie) ;
                return (-1);
#endif
    }
#endif
/* ------- The executtion result data notified
RTE is make by the HTML form */
    sprintf(s_buf, h_new1);
    strcat (s_buf, S_WORK);
    sprintf(S_WORK, h_new3, SOPATH,
cookie);
    strcat (s_buf, S_WORK);

    return (0);
}
/*-------------------------------------------------------------
---------------
  payment : this function proccesses the
Payment transaction.
  -------------------------------------------------------------
--------------*/
int payment (char *s_buf, rte_input_data
*in_data, int cookie)
{
    payment_trans *bp;
    int    i, user_id, rtn;
    long   olen;
    float  h_amount;          /* For work */
    char   c_id_flag = NG;
        char   S_WORK[WORK_S];
        char   TPAPL[12];
        char   time_data[64];
        char   buffer[128];           /* check HTML
form */
        char   buffer2[128];
        char   buffer3[512];
        int       newlength;
#ifdef       USE_FML
    payment_trans   tbuf;
        int           w_id;
        bp = &tbuf;
        user_id = cookie - Term_Base;
        memset (bp, 0, sizeof(payment_trans));
        /* 98.7.29 */
#else
        user_id = cookie - Term_Base;
    bp = ( payment_trans * )srv-
>m_tcctxt[user_id].trans_b;
#endif
    bp->tx_type = TX_PAYMENT;
        bp->C_R = 0;
#ifdef USE_FML
        sprintf (TPAPL, "TPCC");        // TP-
Base Aplication Name (View)
#else
        sprintf (TPAPL, "TPCC%d", (int)srv-
>m_tcctxt[user_id].trn_id[1] );
#endif
        if ((rtn = ThrTpInit( )) < 0 ){
        sprintf( S_WORK, "Thread init abort
PAY (%d) \n", rtn);
        set_oraerr( s_buf, S_WORK, cookie );
        return (-1);
        }
/* ---------------------------------------------------
check the Input data */
/* w_id  short ->int  01,07,4 */
//    bp->w_id = (short)srv-
>m_tcctxt[user_id].w_id;
    bp->w_id = srv->m_tcctxt[user_id].w_id;
        /* 99.6.8 no_range */
    /* check d_id data */
//    if((bp->d_id = str2short (in_data->D_ID,
2)) < 1 || bp->d_id > 10)
    if((bp->d_id = str2short (in_data->D_ID, 2))
< 1 )
        return set_errpage(s_buf, cookie, 2,
(int)bp->d_id, 0, 0);
    /* check c_id data */
    if((bp->c_id = str2int (in_data->C_ID, 4)) !=
-3 ){
//      if (bp->c_id < 1 || bp->c_id > 3000 ){
        /* 98.8.3 :                */
                if (bp->c_id < 0) {
                        return set_errpage(s_buf,
cookie, 6, bp->c_id, 0, 0);
        }
        else{
            c_id_flag = OK;
        }
    }
    else{
        bp->c_id = 0;
    }
    /* check c_last data */
    if((rtn = str2str(in_data->C_LAST, 16)) <
0){
//        return set_errpage(s_buf, cookie, 7, rtn,
22, 0);     /* 99.6.8 no_range                */
                        c_id_flag = OK;    /* 99.6.8
no_range       */
    }
    else{
                if ( rtn == 0 || *(in_data->C_LAST)
== '\0') {
//                      bp->payin.bylastname = 0;
                /* Oracle use only */
                } else {
                        strcpy (bp->c_last, in_data-
>C_LAST);
//                      bp->payin.bylastname = 1;
                /* Oracle use only */
                        c_id_flag = OK;
        }
    }
    /* c_id and c_last data is nothing */
    if (c_id_flag == NG)
                return set_errpage(s_buf, cookie,
11, -4, 0, 0);
                /* 99.6.8 no_range */
    /* check c_w_id data */
/* 99.8.19 w_id 5 keta */
//    if((bp->c_w_id = str2short (in_data-
>C_W_ID, 5)) < 1 )
/* w_id  short ->int  01,07,4  */
    if((bp->c_w_id = str2int (in_data->C_W_ID,
5)) < 1 )
//    if((bp->c_w_id = str2short (in_data-
>C_W_ID, 4)) < 1 || bp->c_w_id > maxwh)
        return set_errpage(s_buf, cookie, 9,
(int)bp->c_w_id, 0, maxwh);
                /* 99.6.8 no_range */
    /* check c_d_id data */
    if((bp->c_d_id = str2short (in_data-
>C_D_ID, 2)) < 1 )
//    if((bp->c_d_id = str2short (in_data-
>C_D_ID, 2)) < 1 || bp->c_d_id > 10)
        return set_errpage(s_buf, cookie, 10,
(int)bp->c_d_id, 0, 0);
    /* check h_amount data :
        str2dbl do hundredfold of the
H_ANOUNT. The pupose of if is to prosess
        H_AMOUNT by the integer  : 98.8.3
update */
    if((bp->h_amount = (long)str2dbl (in_data-
>H_AMOUNT, 7)) < 100 ||
        bp->h_amount > 500000)
        return set_errpage(s_buf, cookie, 8,
(int)bp->h_amount, 0, 0);
    DBGP(pay_dsp(in_data, bp, srv-
>m_tcctxt[user_id].w_id, 0));
/* ------------------------------------------ Execute
Payment transaction */
resend_payment:
#ifndef SCRTEST
    DBGR(tsp(0));
#ifdef       USE_FML
        w_id = bp->w_id;
        rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_TERM, 0,
(char *)&w_id, 0 );
```

```
        rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_TRAN, 0,
(char *)&bp->tx_type, 0 );
        rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_DATA, 0,
(char *)bp,

        ( FLDLEN )sizeof( payment_trans ) );
    if ( tpcall( TPAPL, ( char * )srv-
>m_tcctxt[user_id].trans_b, 0,
        ( char ** )&srv-
>m_tcctxt[user_id].trans_b,
              &olen,0|TPNOTIME ) == -1 ){
        if ( tperrno == TPESVCFAIL ) {
            sprintf( S_WORK, "Oracle failed to
process Payment Transaction.\n"
              "tperrno = %d svc = '%s' d_id = %d
c_id = %d c_last = '%s'\n"
                          "c_w_id = %d, c_d_id
= %d, h_amount = %d\n",
                          tperrno, TPAPL,
                          bp->d_id, bp->c_id, bp-
>c_last,
                          bp->c_w_id, bp->c_d_id,
                          bp->h_amount );
          set_oraerr( s_buf, S_WORK, cookie );
          return (-1);
        }
              sprintf( S_WORK, "tpcall failed in
Payment: tperrno = %d\n"
                    " svc = '%s' d_id = %d c_id
= %d c_last = '%s'\n"
                    " c_w_id = %d c_d_id = %d
h_amount = %f\n",
                    tperrno, TPAPL,      bp->d_id,
bp->c_id, bp->c_last,
                    bp->c_w_id, bp->c_d_id, bp-
>h_amount );
              set_tuxerr( s_buf, S_WORK,
cookie);
              return (-1);
    }
    DBGR(tsp(1));
        tbuf = *( ( payment_trans * )Ffind( (Fbfr
*)srv->m_tcctxt[user_id].trans_b, FML_DATA,
0, NULL ) );
        bp = &tbuf;
#else
    if ( tpcall( TPAPL,(char *)srv-
>m_tcctxt[user_id].trans_b,
              sizeof(payment_trans),( char
** )&srv->m_tcctxt[user_id].trans_b,
              &olen, 0|TPNOTIME ) == -1 ) {
        if ( tperrno == TPESVCFAIL ) {
            sprintf( S_WORK, "Oracle failed to
process Payment Transaction.\n"
              "tperrno = %d svc = '%s' d_id = %d
c_id = %d c_last = '%s'\n"
                          "c_w_id = %d, c_d_id
= %d, h_amount = %d\n",
                          tperrno, TPAPL,
                          bp->d_id, bp->c_id, bp-
>c_last,
                          bp->c_w_id, bp->c_d_id,
                          bp->h_amount );
          set_oraerr( s_buf, S_WORK, cookie );
          return (-1);
        }
              sprintf( S_WORK, "tpcall failed in
Payment: tperrno = %d\n"
                    " svc = '%s' d_id = %d c_id
= %d c_last = '%s'\n"
                    " c_w_id = %d c_d_id = %d
h_amount = %f\n",
                    tperrno, TPAPL,      bp->d_id,
bp->c_id, bp->c_last,
                    bp->c_w_id, bp->c_d_id, bp-
>h_amount );
              set_tuxerr( s_buf, S_WORK,
cookie);
              return (-1);
    }
    DBGR(tsp(1));
    bp = ( payment_trans * )srv-
>m_tcctxt[user_id].trans_b;
#endif
/* ------------------------------------------ Check the
execution result */
    if ( bp->C_R != 1){
#ifndef Symfo
              if ( bp->payout.terror ==
IRRECERR ){
            sprintf (S_WORK, "Irrecoverable error
in Payment\n" );
                    set_tuxerr( s_buf, S_WORK,
cookie);
                    return (-1);
              }
              goto resend_payment;    /*
TP_base busy. Try again */
#else
              set_symfoerr (s_buf, bp->errorpos,
bp->sqlstate, cookie) ;
              return (-1);
#endif
    }
#else
    dummy_payment( bp );
#endif
    DBGR(pay_dsp(in_data, bp, srv-
>m_tcctxt[user_id].w_id, 1));
    sprintf (S_WORK, h_pay2);
#ifdef Symfo
        convert_time (time_data, bp->h_date);
        time2str ((S_WORK + payp[0]),
time_data);
#else
        time2str ((S_WORK + payp[0]), bp-
>h_date );
#endif
/* 99.8.19 w_id 5 keta */
    int2str ((S_WORK + payp[1]), 5, (int)bp-
>w_id);
    int2str ((S_WORK + payp[2]), 2, (int)bp-
>d_id);
/*
    alp2str ((S_WORK + payp[3]), 20, bp-
>w_street_1);
    alp2str ((S_WORK + payp[4]), 20, bp-
>d_street_1);
    alp2str ((S_WORK + payp[5]), 20, bp-
>w_street_2);
    alp2str ((S_WORK + payp[6]), 20, bp-
>d_street_2);
*/
        //  check HTML form
        alp2str (&buffer2[0], 20, bp-
>w_street_1);
        buffer2[20] = 0;
        newlength = checkHTMLform
( &buffer2[0], &buffer[0]);
        strcpy (&buffer3[0], &buffer[0]);
        strcat (buffer3, "                    ");
    alp2str (buffer2, 20, bp->d_street_1);
        buffer2[20] = 0;
        newlength = checkHTMLform
( &buffer2[0], &buffer[0]);
        strcat (buffer3, &buffer[0]);
        strcat (buffer3, "\r\n");
    alp2str (buffer2, 20, bp->w_street_2);
        buffer2[20] = 0;
        newlength = checkHTMLform
( &buffer2[0], &buffer[0]);
        strcat (buffer3, &buffer[0]);
        strcat (buffer3, "                    ");
    alp2str (buffer2, 20, bp->d_street_2);
        buffer2[20] = 0;
        newlength = checkHTMLform
( &buffer2[0], &buffer[0]);
        strcat (buffer3, &buffer[0]);
        strcat (buffer3, "\r\n");

        strcat ( S_WORK, buffer3 );
        // check HTML form
        sprintf ( buffer3, h_pay4 );
    alp2str ((&buffer3[0] + payp[7] - 0xd3), 20,
bp->w_city);
    alp2str ((&buffer3[0] + payp[8] - 0xd3), 2,
bp->w_state);
    zip2str ((&buffer3[0] + payp[9] - 0xd3), bp-
>w_zip);
    alp2str ((&buffer3[0] + payp[11] - 0xd3), 20,
bp->d_city);
    alp2str ((&buffer3[0] + payp[12] - 0xd3), 2,
bp->d_state);
    zip2str ((&buffer3[0] + payp[13] - 0xd3), bp-
>d_zip);
    int2str ((&buffer3[0] + payp[15] - 0xd3), 4,
bp->c_id);
/* 99.8.19 w_id 5 keta */
    int2str ((&buffer3[0] + payp[16] - 0xd3), 5,
(int)bp->c_w_id);
/* '00.12.3 hamano add */
    int2str ((&buffer3[0] + payp[17] - 0xd3), 2,
(int)bp->c_d_id);
    alp2str ((&buffer3[0] + payp[18] - 0xd3), 16,
bp->c_first);
    alp2str ((&buffer3[0] + payp[19] - 0xd3), 2,
bp->c_middle);
    alp2str ((&buffer3[0] + payp[20] - 0xd3), 16,
bp->c_last);
#ifdef Symfo
        convert_date (time_data, bp->c_since);
        date2str ((&buffer3[0] + payp[21] - 0xd3),
time_data);
#else
        date2str ((S_WORK + payp[21]),bp-
>c_since);
#endif
/*
    alp2str ((S_WORK + payp[22]), 20, bp-
>c_street_1);
    alp2str ((S_WORK + payp[23]), 2,  bp-
>c_credit);
    alp2str ((S_WORK + payp[24]), 20, bp-
>c_street_2);
        sprintf (buffer3, h_pay5);
  #ifdef Symfo
        dec2str ((S_WORK + payp5[25]), 5,
              (double)((double)(bp->c_discount) /
```

```
(double)100.0));
#else
        dec2str ((S_WORK + payp[25]), 5,
(double)(bp->c_discount * 100.0));
#endif
*/
        strcat (S_WORK, buffer3);
        strcpy (&buffer3[0], "        ");
        alp2str (buffer2, 20, bp->c_street_1);
        buffer2[20] = 0;
        newlength = checkHTMLform
( &buffer2[0], &buffer[0]);
        strcat (buffer3, &buffer[0]);
        strcat (buffer3, "                    Credit: ");
        alp2str (buffer2, 2, bp->c_credit);
        buffer2[2] = 0;
        strcat (buffer3, &buffer2[0]);
        strcat (buffer3, "\r\n");
        strcat (buffer3, "        ");
        alp2str (buffer2, 20, bp->c_street_2);
        buffer2[20] = 0;
        newlength = checkHTMLform
( &buffer2[0], &buffer[0]);
        strcat (buffer3, &buffer[0]);
        strcat (buffer3, "                    %Disc:  ");
        strcat (S_WORK, buffer3);
        dec2str (&buffer3[0], 5,
                (double)((double)(bp->c_discount) /
(double)100.0));
        sprintf (&buffer3[5], "\r\n");
        strcat (S_WORK, buffer3);
        sprintf (buffer3, h_pay5);
    alp2str ((&buffer3[0] + payp[26] - 0x21D),
20, bp->c_city);
    alp2str ((&buffer3[0] + payp[27] - 0x21D),
20, bp->c_state);
    zip2str ((&buffer3[0] + payp[28] - 0x21D),
bp->c_zip);
    phone2str ((&buffer3[0] + payp[29] -
0x21D), bp->c_phone);
    h_amount = (float)bp->h_amount /
(float)100;
    dec2str ((&buffer3[0] + payp[30] - 0x21D),
7, (double)h_amount);
    sigdec2str ((&buffer3[0] + payp[31] -
0x21D), 14, bp->c_balance);
    dec2str ((&buffer3[0] + payp[32] - 0x21D),
13, bp->c_credit_lim);
        strcat (S_WORK, buffer3);
/*
    i = strlen( bp->c_data );
    alp2str ((S_WORK + payp[33]), 50, bp-
>c_data);
    if ( i > 50 ){
                alp2str ((S_WORK + payp[34]), 50,
&bp->c_data[50] );
                if ( i > 100 ){
                    alp2str ((S_WORK + payp[35]),
50, &bp->c_data[100]);
                        if ( i > 150 ){
                            alp2str ((S_WORK +
payp[36]), 50, &bp->c_data[150]);
                        }
                }
    }
*/
    if ( (i = strlen( bp->c_data )) <= 0) {
                sprintf (&buffer3[0],
"\r\n\r\n\r\n\r\n");
        }
    else{
                alp2str (buffer2, 50, bp->c_data);
                buffer2[50] = 0;
                newlength = checkHTMLform
( &buffer2[0], &buffer[0]);
                strcpy (&buffer3[0], &buffer[0]);
                strcat (buffer3, "\r\n");
                if ( i > 50 ){
                        alp2str (buffer2, 50, &bp-
>c_data[50]);
                        buffer2[50] = 0;
                        newlength = checkHTMLform
( &buffer2[0], &buffer[0]);
                        strcat (buffer3, "            ");
                        strcat (buffer3, &buffer[0]);
                        strcat (buffer3, "\r\n");

                        if ( i > 100 ){
                                alp2str (buffer2, 50, &bp-
>c_data[100]);
                                buffer2[50] = 0;
                                newlength =
checkHTMLform ( &buffer2[0], &buffer[0]);
                                strcat (buffer3, "            ");
                                strcat (buffer3,
&buffer[0]);
                                strcat (buffer3, "\r\n");
                                if ( i > 150 ){
                                        alp2str (buffer2, 50,
&bp->c_data[150]);
                                        buffer2[50] = 0;
                                        newlength =
checkHTMLform ( &buffer2[0], &buffer[0]);
                                        strcat (buffer3, "
");
                                        strcat (buffer3,
&buffer[0]);
                                        strcat (buffer3,
"\r\n");
                                }
                                else {
                                        strcat ( buffer3,
"\r\n\r\n");
                                }
                        }
                        else {
                                strcat ( buffer3,
"\r\n\r\n\r\n");
                        }
                }
        }
        strcat (S_WORK, buffer3);
/* ------- The executtion result data notified
RTE is make by the HTML form */

    sprintf(s_buf, h_pay1);/* set Header Data */
    strcat (s_buf, S_WORK);    /* set Result
Data */
    sprintf(S_WORK, h_pay3, SOPATH,
cookie); /* set Tailer Data */
    strcat (s_buf, S_WORK);
    return (0);
}
/*-------------------------------------------------------
-------------
  orderstatus : this function proccesses the
Orderstatus transaction
 -------------------------------------------------------
------------- */
int orderstatus (char *s_buf, rte_input_data
*in_data, int cookie)
{
    orderstat_trans *bp;
    long olen;
    int  i, user_id, rtn;
        char S_WORK[WORK_S];
        char TPAPL[12];
    char c_id_flag = NG;
        char time_data[64];
#ifdef      USE_FML
    orderstat_trans          tbuf;
    int       w_id;
        bp = &tbuf;
        user_id = cookie - Term_Base;
        memset (bp, 0, sizeof(orderstat_trans));
        /* 98.8.29 */
#else
        user_id = cookie - Term_Base;
    bp = ( orderstat_trans * )srv-
>m_tcctxt[user_id].trans_b;
#endif
    bp->tx_type = TX_ORDERSTAT;
        bp->C_R = 0;
#ifdef USE_FML
        sprintf (TPAPL, "TPCC");        // TP-
Base Aplication Name (View)
#else
        sprintf (TPAPL, "TPCC%d", (int)srv-
>m_tcctxt[user_id].trn_id[2] );
#endif
        if ((rtn = ThrTpInit( )) < 0 ){
        sprintf( S_WORK, "Thread init abort
ODR (%d) \n", rtn);
        set_oraerr( s_buf, S_WORK, cookie );
        return (-1);
        }
/* ---------------------------------------------------
check the Input data */
/* w_id  short ->int  01,07,4 */
//    bp->w_id = (short)srv-
>m_tcctxt[user_id].w_id;
    bp->w_id = srv->m_tcctxt[user_id].w_id;
                /* 99.6.8 no_range */
    /* check d_id data */
    if ((bp->d_id = str2short (in_data->D_ID,
2)) < 1 )
//    if ((bp->d_id = str2short (in_data->D_ID,
2)) < 1 || bp->d_id > 10)
        return set_errpage(s_buf, cookie, 2,
(int)bp->d_id, 0, 0);
    /* check c_id data : 98.8.3                */
    if ((bp->c_id = str2int(in_data->C_ID, 4)) !=
-3 ){
                DBGP(fprintf (test_fp,      "check
c_id=%x\n", bp->c_id, 0, 0 ));
//              if (bp->c_id < 1 || bp->c_id >
3000 ){     /*                  */
                if (bp->c_id < 0) {
                        return set_errpage(s_buf,
cookie, 6, bp->c_id, 0, 0);
        }
        else{
                        c_id_flag = OK;
                }
    }
    else{
                bp->c_id = 0;
    }
    /* check c_last data */
    if((rtn = str2str(in_data->C_LAST, 16)) <
```

```
0){
//      return set_errpage(s_buf, cookie, 7, rtn,
22, 0);             /* 99.6.8 no_range              */
            c_id_flag = OK;                     /*
99.6.8 no_range      */
   }
   else{
      if ( rtn == 0 || *(in_data->C_LAST) ==
'\0') {
//                  bp->ordin.bylastname = 0;
      /* Oracle use only */
            } else {
               strcpy (bp->c_last, in_data-
>C_LAST);
//                  bp->ordin.bylastname = 1;
      /* Oracle use only */
                  c_id_flag = OK;
      }
   }

   /* c_id and c_last is nothing */
   if (c_id_flag == NG)
      return set_errpage(s_buf, cookie, 11, -4,
0, 0);
 DBGP(oder_dsp ( in_data, bp, srv-
>m_tcctxt[user_id].w_id, 0));
/* ---------------------------------------- Execute
Orderstatus transaction */
resend_orderstatus:
#ifndef SCRTEST
   DBGR(tsp(0));
#ifdef      USE_FML
      w_id = bp->w_id;
      rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_TERM, 0,
(char *)&w_id, 0 );
      rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_TRAN, 0,
(char *)&bp->tx_type, 0 );
      rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_DATA, 0,
(char *)bp,

      ( FLDLEN )sizeof( orderstat_trans ) );
   if ( tpcall( TPAPL, ( char * )srv-
>m_tcctxt[user_id].trans_b, 0,
      ( char ** )&srv-
>m_tcctxt[user_id].trans_b,
            &olen, 0|TPNOTIME ) == -1 ){
      if ( tperrno == TPESVCFAIL ) {
         sprintf( S_WORK, "Oracle failed to
process NewOrder Transaction.\n"
            "tperrno = %d svc = '%s' d_id = %d
c_id = %d c_last = '%s'\n",
             tperrno, TPAPL, bp->d_id, bp-
>c_id,
             bp->c_last );
         set_oraerr( s_buf, S_WORK, cookie );
         return (-1);
      }
            sprintf( S_WORK, "tpcall failed in
OrderStatus: tperrno = %d\n"
                  " svc = '%s' d_id = %d c_id
= %d c_last = '%s'\n",
                  tperrno, TPAPL,bp->d_id, bp-
>c_id,bp->c_last );
            set_tuxerr (s_buf, S_WORK,
cookie);
            return (-1);
   }
   DBGR(tsp(1));
   tbuf = *((orderstat_trans *)Ffind( (Fbfr
*)srv->m_tcctxt[user_id].trans_b, FML_DATA,
0, NULL));
      bp = &tbuf;
#else
      if ( tpcall( TPAPL, ( char * )srv-
>m_tcctxt[user_id].trans_b,
            sizeof(orderstat_trans),
            ( char ** )&srv-
>m_tcctxt[user_id].trans_b, &olen,
0|TPNOTIME ) == -1 ){
      if ( tperrno == TPESVCFAIL ) {
         sprintf( S_WORK, "Oracle failed to
process NewOrder Transaction.\n"
            "tperrno = %d svc = '%s' d_id = %d
c_id = %d c_last = '%s'\n",
             tperrno, TPAPL, bp->d_id, bp-
>c_id,
             bp->c_last );
         set_oraerr( s_buf, S_WORK, cookie );
         return (-1);
      }
            sprintf( S_WORK, "tpcall failed in
OrderStatus: tperrno = %d\n"
                  " svc = '%s' d_id = %d c_id
= %d c_last = '%s'\n",
                  tperrno, TPAPL,bp->d_id, bp-
>c_id,bp->c_last );
            set_tuxerr (s_buf, S_WORK,
cookie);
            return (-1);
   }
   DBGR(tsp(1));
   bp = ( orderstat_trans * )srv-
>m_tcctxt[user_id].trans_b;
#endif

/* ---------------------------------------- Check the
execution result */
   if ( bp->C_R != 1 ){

#ifndef Symfo
            if ( bp->ordout.terror ==
IRRECERR ) {
                  sprintf (S_WORK,
"Irrecoverable error in orderstatus.\n" );
                  set_tuxerr (s_buf, S_WORK,
cookie);
                  return (-1);
            }
            goto resend_orderstatus;  /* tuxedo
busy -> retry!! */
#else
            set_symfoerr (s_buf, bp->errorpos,
bp->sqlstate, cookie) ;
            return (-1);
#endif
   }
#else
   dummy_orderstat( bp );
#endif
   DBGP(oder_dsp ( in_data, bp, srv-
>m_tcctxt[user_id].w_id, 1));
   sprintf(S_WORK, h_order2);
/* 99.8.19 w_id 5 keta */
   int2str ((S_WORK + orderp[0]), 5, (int)bp-
>w_id);
   int2str ((S_WORK + orderp[1]), 2, (int)bp-
>d_id);
   int2str ((S_WORK + orderp[2]), 4, bp-
>c_id);
   alp2str ((S_WORK + orderp[3]), 16,bp-
>c_first);
   alp2str ((S_WORK + orderp[4]), 2, bp-
>c_middle);
   alp2str ((S_WORK + orderp[5]), 16,bp-
>c_last);
   sigdec2str ((S_WORK + orderp[6]), 9, bp-
>c_balance);
   int2str ((S_WORK + orderp[7]), 8, (int)bp-
>o_id );
#ifdef Symfo
   convert_time (time_data, bp->o_entry_d);
      time2str ((S_WORK + orderp[8]),
time_data);
#else
      time2str ((S_WORK + orderp[8]),bp-
>o_entry_d );
#endif
   if ( bp->o_carrier_id != INTNULL ) {
            int2str ((S_WORK + orderp[9]), 2,
bp->o_carrier_id);
   }
   /* 0x39 is an offset value to the same filed
of the next line */
   for( i = 0; i < bp->o_ol_cnt; i++ ){
/* 99.8.19 w_id 5 keta */
      int2str ((S_WORK+i*0x3a+orderp[10]), 5,
(int)bp->ol_supply_w_id[i]);
      int2str ((S_WORK+i*0x3a+orderp[11]), 6,
(int)bp->ol_i_id[i]);
      int2str ((S_WORK+i*0x3a+orderp[12]), 2,
(int)bp->ol_quantity[i]);
#ifdef Symfo
            sigdec2str
((S_WORK+i*0x3a+orderp[13]), 8,
                  (double)((double)bp-
>ol_amount[i] / (double)100.0));
//          if( bp->ol_delivery_d[i] != -1 &&
            /* Symfo NG        */
//                bp->ol_delivery_d[i] !=
777777777 ){
            if(   bp->ol_delivery_d[i] !=
777777777 ){
                  convert_date (time_data, bp-
>ol_delivery_d[i]);
                  date2str
((S_WORK+i*0x3a+orderp[14]), time_data);
            }
#else
            sigdec2str
((S_WORK+i*0x3a+orderp[13]), 8,(double)bp-
>ol_amount[i]);
            if( strncmp( bp->ol_delivery_d[i],
"NOT DELIVR", 10 ) != 0 ){
                  date2str
((S_WORK+i*0x3a+orderp[14]), bp-
>ol_delivery_d[i]);
            }
#endif
      }
/* ------- The executtion result data notified
RTE is make by the HTML form */
   sprintf(s_buf, h_order1);     /* set Header
Data */
   strcat (s_buf, S_WORK);          /* set
Result Data */
   sprintf (S_WORK, h_order3, SOPATH,
cookie); /* set Tailer Data */
```

```
    strcat (s_buf, S_WORK);
    return 0;
}
/*
    delivery : this function proccesses the
delivery transaction.
*/
int delivery (char *s_buf, rte_input_data
*in_data, int cookie)
{
    delivery_trans *bp;
    int        user_id, rtn;
        char S_WORK[WORK_S];
        char TPAPL[12];
        struct  tm times;
    SYSTEMTIME systemTime;
#ifdef       USE_FML
        delivery_trans  tbuf;
        int            w_id;
        user_id = cookie - Term_Base;
        bp = &tbuf;
        memset (bp, 0, sizeof(delivery_trans));
              /* 98.7.29 */
#else
//  int  ol_cnt, cnt, i;
//  struct timeval timeque;
        user_id = cookie - Term_Base;
    bp = ( delivery_trans * )srv-
>m_tcctxt[user_id].trans_b;
#endif
        bp->tx_type = TX_DELIVERY;
        bp->C_R = 0;
#ifdef USE_FML
        sprintf (TPAPL, "TPCC");        // TP-
Base Aplication Name (View)
#else
        sprintf (TPAPL, "TPCCd%d", (int)srv-
>m_tcctxt[user_id].trn_id[3] );
#endif
        if ((rtn = ThrTpInit( )) < 0 ){
        sprintf( S_WORK, "Thread init abort
DEL(%d) \n", rtn);
        set_oraerr( s_buf, S_WORK, cookie );
        return (-1);
        }
 /* ------------------------------------------------
Check the Input data */
/* w_id  short ->int  01,07,4 */
//    bp->w_id = (short)srv-
>m_tcctxt[user_id].w_id;
    bp->w_id = srv->m_tcctxt[user_id].w_id;
    bp->o_carrier_id = str2short (in_data-
>O_CARRIER_ID, 2);
    if (bp->o_carrier_id < 1 || bp->o_carrier_id
> 10)              /* 98.6.29:                */
        return set_errpage(s_buf, cookie, 5,
(int)bp->o_carrier_id, 0, 0);
//    bp->delin.in_timing_int = 1;
        /* oracle use only */
 /* ---------------------------------------- Execute
Delivery transaction */
 resend_delivery:

        GetLocalTime(&systemTime);
  #ifdef  TOOLKIT_ORIGINAL_STRUCTURE
/* 1996.08.07 */
    bp->delin.qtime = ( double )timeque.tv_sec
              + ( double )timeque.tv_usec /
1000000.0;
  #else
/* !TOOLKIT_ORIGINAL_STRUCTURE */
        // GetLocalTIme        ,mktime
        times.tm_year = (int)systemTime.wYear
- 1900;
        times.tm_mon  =
(int)systemTime.wMonth - 1;
        times.tm_mday =
(int)systemTime.wDay;
        times.tm_hour =
(int)systemTime.wHour;
        times.tm_min  =
(int)systemTime.wMinute;
        times.tm_sec  =
(int)systemTime.wSecond;
        bp->startsec  = (long)mktime (&times);
    bp->startusec =
(long)systemTime.wMilliseconds;
  #endif
/* !TOOLKIT_ORIGINAL_STRUCTURE */

#ifndef SCRTEST
    DBGR(fprintf ( test_fp, "tpacall
delivery!\n" ));
    DBGR(tsp(0));
#ifdef USE_FML
        w_id = bp->w_id;
        rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_TERM, 0,
(char *)&w_id, 0 );
        rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_TRAN, 0,
(char *)&bp->tx_type, 0 );
        rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_DATA, 0,
(char *)bp,

        ( FLDLEN )sizeof( delivery_trans ) );
    rtn = tpacall( TPAPL, ( char * )srv-
>m_tcctxt[user_id].trans_b,
                    0,
0|TPNOREPLY|TPNOTIME ); //
#else
        rtn = tpacall( TPAPL, ( char * )srv-
>m_tcctxt[user_id].trans_b,
                sizeof( delivery_trans ), 0|
TPNOTIME | TPNOREPLY );
#endif
    DBGR(tsp(1));
#else
    dummy_delivery( bp );
    rtn = 0;
#endif
    sprintf (S_WORK, h_del2);
 /* ------------------------------------ The
execution result is checke. */
    if ( rtn == -1 ) {
    /* Display messege */
#ifndef SCRTEST
        char    buf[1024];

        switch ( tperrno ) {
        case TPELIMIT:  /*
*/
        case TPETIME:   /*
*/
        case TPGOTSIG:  /*                  */

/*        sprintf ( S_WORK, "tpacall : Retry in
Delivery: tperrno = %d\n"
                  " svc = '%s' carrier = %d\n",
tperrno,
                  now_ottname, bp-
>delin.o_carrier_id );
*/
        /* Because it is an executable again
error,
          processing is executed again. */
          goto resend_delivery;
          break;
        case TPESVCFAIL:
          sprintf( S_WORK, "Oracle failed to
process Delivery Transaction.\n"
              "tperrno = %d svc = '%s' carrier
= %d\n", tperrno,
                          TPAPL, bp-
>o_carrier_id );
          set_oraerr( s_buf, S_WORK, cookie );
          return (-1);
        default:
          /* The error which was not able to be
executed again occurred */
          sprintf( S_WORK, "tpacall failed in
Delivery: tperrno = %d\n"
                  " svc = '%s' carrier = %d\n",
tperrno,
                  TPAPL, bp->o_carrier_id );

          set_tuxerr (s_buf, S_WORK, cookie);
          return (-1);
        }
#endif
    } else {
/* 99.8.19 w_id 5 keta */
              int2str ((S_WORK + delp[0]), 5,
(int)bp->w_id);
              int2str ((S_WORK + delp[1]), 2,
(int)bp->o_carrier_id);
              alp2str ((S_WORK + delp[2]), 25,
"Delivery has been queued");
    }
/* -------- The execution result data notified
RTE is made by the HTML form */
    sprintf(s_buf, h_del1);
    strcat (s_buf, S_WORK);
    sprintf(S_WORK, h_del3, SOPATH,
cookie);
    strcat (s_buf, S_WORK);
    return 0;
}
/*-------------------------------------------------------
---------------
  stocklevel : this function proccesses the
StockLevel transaction.
  -------------------------------------------------------
--------------*/
int stocklevel (char *s_buf, rte_input_data
*in_data, int cookie)
{
    stocklvl_trans *bp;
    long   olen;
    int loopc = 0;
    int rtn = 0;
        int user_id;
        char S_WORK[WORK_S];
        char TPAPL[12];
#ifdef       USE_FML
    stocklvl_trans      tbuf;
    int        w_id;
    bp = &tbuf;
    user_id = cookie - Term_Base;
```

```
        memset (bp, 0, sizeof(stocklvl_trans));
        /* 98.7.29 */
#else
    user_id = cookie - Term_Base;
    bp = ( stocklvl_trans *)srv-
>m_tcctxt[user_id].trans_b;
#endif
    bp->tx_type = TX_STOCKLVL;
        bp->C_R = 0;
#ifdef USE_FML
        sprintf (TPAPL, "TPCC");        // TP-
Base Aplication Name (View)
#else
        sprintf (TPAPL, "TPCCs%d", (int)srv-
>m_tcctxt[user_id].trn_id[4] );
#endif
        if ((rtn = ThrTpInit( )) < 0 ){
        sprintf( S_WORK, "Thread init abort
STOCK (%d) \n", rtn);
        set_oraerr( s_buf, S_WORK, cookie );
        return (-1);
        }
/* ----------------------------------------------------
check the Input data */
/* w_id  short ->int  01,07,4 */
//    bp->w_id = (short)srv-
>m_tcctxt[user_id].w_id;
    bp->w_id = srv->m_tcctxt[user_id].w_id;
    bp->d_id = (short)srv-
>m_tcctxt[user_id].d_id;
    /* check threshold data : 98.6.29
*/
    bp->threshold = (long)str2short(in_data-
>threshold, 2);
    if(bp->threshold < 10 || bp->threshold > 20)
                return set_errpage(s_buf, cookie, 3,
(int)bp->threshold, 0, 0);
    DBGP(sto_dsp(in_data, bp, srv-
>m_tcctxt[user_id].w_id, srv-
>m_tcctxt[user_id].d_id, 0));
/* ---------------------------------------- Execute
Stock Level transaction */
resend_stock:
#ifndef SCRTEST
    DBGR(tsp(0));
 #ifdef USE_FML
        w_id = bp->w_id;
        rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_TERM, 0,
(char *)&w_id, 0);
        rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_TRAN, 0,
(char *)&bp->tx_type, 0);
        rtn = Fchg( (Fbfr *)srv-
>m_tcctxt[user_id].trans_b, FML_DATA, 0,
(char *)bp,
                ( FLDLEN )sizeof( stocklvl_trans ) );
    if ( tpcall( TPAPL, ( char * )srv-
>m_tcctxt[user_id].trans_b, 0,
        ( char ** )&srv-
>m_tcctxt[user_id].trans_b,
                &olen, 0|TPNOTIME ) == -1 ){
        if ( tperrno == TPESVCFAIL ) {
            sprintf( S_WORK, "Oracle failed to
process StockLevel Transaction.\n"
                "tperrno = %d svc = '%s' threshold
= %d\n", tperrno,
                        TPAPL, bp->threshold );
            set_oraerr( s_buf, S_WORK, cookie );
            return (-1);
        }
            sprintf( S_WORK, "stockLevel:
tperrno = %d\n"
                    " svc = '%s' threshold = %d\n",
tperrno,
                    TPAPL, bp->threshold );
            set_tuxerr (s_buf, S_WORK,
cookie);
            return (-1);
    }
    DBGR(tsp(1));
        tbuf = *((stocklvl_trans *)Ffind( (Fbfr
*)srv->m_tcctxt[user_id].trans_b, FML_DATA,
0, NULL));
        bp = &tbuf;
 #else

        if ( tpcall( TPAPL, ( char * )srv-
>m_tcctxt[user_id].trans_b,
                    sizeof( stocklvl_trans ),
            ( char ** )&srv-
>m_tcctxt[user_id].trans_b, &olen,
0|TPNOTIME ) == -1 ){
        if ( tperrno == TPESVCFAIL ) {
            sprintf( S_WORK, "Oracle failed to
process StockLevel Transaction.\n"
                "tperrno = %d svc = '%s' threshold
= %d\n", tperrno,
                        TPAPL, bp->threshold );
            set_oraerr( s_buf, S_WORK, cookie );
            return (-1);
        }
            sprintf( S_WORK, "stockLevel:
tperrno = %d\n"
                    " svc = '%s' threshold = %d\n",
tperrno,
                    TPAPL, bp->threshold );
        set_tuxerr (s_buf, S_WORK, cookie);
        return (-1);
    }
    DBGR(tsp(1));
    bp = ( stocklvl_trans * )srv-
>m_tcctxt[user_id].trans_b;
 #endif
/* ------------------------------------------ Check the
execution result */
    if ( bp->C_R != 1 ){
 #ifndef Symfo
            if ( bp->stoout.terror ==
IRRECERR ) {
                sprintf( S_WORK, "Irrecoverable
error in stocklevel \n");
                    set_tuxerr (s_buf, S_WORK,
cookie);
                return (-1);
            }
            goto resend_stock;  /* TP
application busy. Try again */
 #else
            set_symfoerr (s_buf, bp->errorpos,
bp->sqlstate, cookie) ;
            return (-1);
 #endif
    }
#else
    dummy_stocklvl ( bp );
    DBGP(sto_dsp(in_data, bp, srv-
>m_tcctxt[user_id].w_id, srv-
>m_tcctxt[user_id].d_id, 1));
#endif
    DBGP(sto_dsp(in_data, bp, srv-
>m_tcctxt[user_id].w_id, srv-
>m_tcctxt[user_id].d_id, 1));
    sprintf (S_WORK, h_stock2);
/* 99.8.19 w_id 5 keta */
    int2str ((S_WORK + stockp[0]), 5, (int)bp-
>w_id);
    int2str ((S_WORK + stockp[1]), 2, (int)bp-
>d_id);
    int2str ((S_WORK + stockp[2]), 2, (int)bp-
>threshold);
    int2str ((S_WORK + stockp[3]), 3, (int)bp-
>low_stock);

/* ------- The executtion result data notified
RTE is make by the HTML form */
    sprintf(s_buf, h_stock1);     /* Set Header
data */
    strcat (s_buf, S_WORK);           /* Set
Result data */
    sprintf(S_WORK, h_stock3, SOPATH,
cookie); /* Set Tailer data */
    strcat (s_buf, S_WORK);
    return (0);
}
/* ----------------------------------------------------------
-----
   select_trn:
   RTE
        :
   s_buf                                HTML
   interprets information from the user's input
data to determine which
   page should be displayed back to the user.
   query - the query string that comes back
form ParseFormData
   ptrs  - a pointer to a raw_form_data
structure with pointers
           to values in 'query'.

  ----------------------------------------------------------
--- */
int select_trn ( rte_input_data *in_data, char
*s_buf, int cookie ) {
        int length = 0;
        int user_id = cookie - Term_Base;
        int rtn = 0;
/*
    if(in_data->form) {
*/
    if (in_data->form && (in_data->form[0] !=
'M') ) {
                if (in_data->form[0] == 'l' ){
                        /* send the transaction select
screen page */
                        rtn = fast_menu (s_buf,
in_data, cookie);
                        return rtn;
        }
                else{
                        EnterCriticalSection(&(srv-
>m_tcctxt[user_id].user)); // Make it thread
safe.
                    /* check transaction type */
                    switch(in_data->form[0]) {
                    case 'N':
                      rtn = neworder (s_buf, in_data,
cookie);
                        break;
            case 'D':
```

```
                    rtn = delivery(s_buf, in_data,
cookie);
                    break;
                case 'P':
                        rtn = payment (s_buf,
in_data, cookie);
                    break;
                case 'S':
                      rtn = stocklevel(s_buf, in_data,
cookie);
                    break;
                    case 'O':
                            rtn = orderstatus (s_buf,
in_data, cookie);
                    break;
                default:
                            /* uninput transaction
type */
                            set_errpage(s_buf,
cookie, 1, -4, 0, 0);
                            rtn = 1;
                    break;
                }
                    LeaveCriticalSection(&(srv-
>m_tcctxt[user_id].user));
                    return rtn;
            }
    }
    else if(in_data->button) {
            EnterCriticalSection(&(srv-
>m_tcctxt[user_id].user));       // Make it
thread safe.
            /* send the data input screen page
*/
        switch(in_data->button[0]) {
        case 'N':
                    sprintf(s_buf, in_newpage,
SOPATH, cookie, srv-
>m_tcctxt[user_id].w_id);
                    length = strlen (s_buf);
                    sprintf(s_buf+length -1 ,
in_newpage2);
            break;
        case 'D':
            sprintf(s_buf, in_delpage, SOPATH,
cookie, srv->m_tcctxt[user_id].w_id);
            break;
        case 'P':
            sprintf(s_buf, in_paypage, SOPATH,
cookie, srv->m_tcctxt[user_id].w_id);
            break;
        case 'S':
            sprintf(s_buf, in_stkpage, SOPATH,
cookie,
                                srv-
>m_tcctxt[user_id].w_id, srv-
>m_tcctxt[user_id].d_id);
            break;
        case 'O':
            sprintf(s_buf, in_odrpage, SOPATH,
cookie, srv->m_tcctxt[user_id].w_id);
            break;
        case 'Q':
                /* This value use WWW browser
only. */
                    if (in_data->cookie)
                            srv->Termfree (in_data-
>cookie);
            sprintf (s_buf, loginpage , VLDATA,
SOPATH);
            return rtn;
        default:
            /* uninput transaction type */
            set_errpage(s_buf, cookie, 0, -4, 0,
0);
            break;
        }
                LeaveCriticalSection(&(srv-
>m_tcctxt[user_id].user));
        return rtn;
    }
    else {
                /* if there is not parameter then
send login page data.
                    this part use WWW browser only
*/
                sprintf (s_buf, loginpage, VLDATA,
&SOPATH);
                return 0;
    }
}
////////////////////////////////////////////////////////////////////////////////
//       CWinApp
//     : MFC    DLL
//
CWinApp theApp;
#ifdef WIZDEF
////////////////////////////////////////////////////////////////////////////////
//
BEGIN_PARSE_MAP(CTpaplExtension,
CHttpServer)
        // TODO:
ON_PARSE_COMMAND()
        //
ON_PARSE_COMMAND_PARAMS()
        //   :
        ON_PARSE_COMMAND (Default,
CTpaplExtension, ITS_PSTR)
       DEFAULT_PARSE_COMMAND (Default,
CTpaplExtension)
END_PARSE_MAP(CTpaplExtension)
#endif
////////////////////////////////////////////////////////////////////////////////
//       CTpaplExtension
CTpaplExtension theExtension;
////////////////////////////////////////////////////////////////////////////////
// CTpaplExtension
//
// constructor
//
CTpaplExtension::CTpaplExtension() :
CHttpServer('?')
{
        DWORD kind;
        DWORD type;
        DWORD size;
        int   user_id;
        int   def_base = 1;
        int   def_warehouse = 2000;
        int   def_maxusers = 20000;
        int   def_maxterm  = 2000;
        int   CONTROL_Flag = 0;
        int   errcode = 0;

        union dtg {BYTE bit[32]; char chara[32];
DWORD data[8];} reg_d;
        /* Open registry Area */
        RegOpenKeyEx(HKEY_LOCAL_MACHI
NE, "SOFTWARE", 0,
                KEY_READ | KEY_WRITE,
&m_tpccregkey);

        RegCreateKeyEx(m_tpccregkey,
"Fujitsu", 0, NULL,
                REG_OPTION_NON_VOLATILE,
KEY_READ | KEY_WRITE, NULL,
                &m_tpccregkey, &kind);

        RegCreateKeyEx(m_tpccregkey, "TPC-
C ISAPI Application", 0, NULL,
                REG_OPTION_NON_VOLATILE,
KEY_READ | KEY_WRITE, NULL,
                &m_tpccregkey, &kind);
        /* If the key is newly made,  the default
value is set in the key. */
        if(kind == REG_CREATED_NEW_KEY)
{
                RegSetValueEx(m_tpccregkey,
"Term_Base",
                        0, REG_DWORD,(const
unsigned char *)&def_base, 4);
                RegSetValueEx(m_tpccregkey,
"NumWarehouses",
                        0, REG_DWORD,(const
unsigned char *)&def_warehouse, 4);
                RegSetValueEx(m_tpccregkey,
"MaxUsers",
                        0, REG_DWORD,(const
unsigned char *)&def_maxusers, 4);
                RegSetValueEx(m_tpccregkey,
"MaxTerm of Client",
                        0, REG_DWORD,(const
unsigned char *)&def_maxterm, 4);
                RegSetValueEx(m_tpccregkey,
"CONTROL_Flag",
                        0, REG_DWORD,(const
unsigned char *)&CONTROL_Flag, 4);
        }
        /* Get registry data */
        RegQueryValueEx(m_tpccregkey,
"Term_Base",
                0, &type,(unsigned char
*)&reg_d.bit, &size);
        Term_Base = reg_d.data[0];
                // Start terminal(user) number

        RegQueryValueEx(m_tpccregkey,
"NumWarehouses",
                0, &type,(unsigned char
*)&reg_d.bit, &size);
        maxwh = reg_d.data[0];
                // Max warehouse scale
        RegQueryValueEx(m_tpccregkey,
"MaxUsers",
                0, &type,(unsigned char
*)&reg_d.bit, &size);
        maxconnect = reg_d.data[0];
                // Max terminal(user) number
        RegQueryValueEx(m_tpccregkey,
"MaxTerm of Client",
                0, &type,(unsigned char
*)&reg_d.bit, &size);
        maxterm = reg_d.data[0];
                // Max terminal(user) number of
client

        RegQueryValueEx(m_tpccregkey,
"CONTROL_Flag",
                0, &type,(unsigned char
*)&reg_d.bit, &size);
```

```
	C_FLAG = reg_d.data[0];
		// debug flag

	InitializeCriticalSection (&crit);
	EnterCriticalSection (&crit);
#ifndef SCRTEST
	TLSIsTpInitedKey = TlsAlloc ( );
#endif
	/* Initialize Working Area */
	for(user_id = 0; user_id < maxterm;
user_id++) {
		m_tcctxt[user_id].w_id = 0;
		m_tcctxt[user_id].d_id = 0;
		m_tcctxt[user_id].trans_b = 0;
	}
	LeaveCriticalSection (&crit);
	srv = this;
}
//
// deconstructor
//
CTpaplExtension::~CTpaplExtension()
{
	int x;
	EnterCriticalSection(&crit);
	for(x = Term_Base; x < Term_Base +
maxterm; x++){
		Termfree (x);
	}
	LeaveCriticalSection(&crit);
	TlsFree(TLSIsTpInitedKey);
}
BOOL
CTpaplExtension::GetExtensionVersion(HSE
_VERSION_INFO* pVer)
{
	//
	CHttpServer::GetExtensionVersion(pVer
);
	//
	TCHAR
sz[HSE_MAX_EXT_DLL_NAME_LEN+1];
	ISAPIVERIFY(::LoadString(AfxGetReso
urceHandle(),
		IDS_SERVER, sz,
HSE_MAX_EXT_DLL_NAME_LEN));
	_tcscpy(pVer->lpszExtensionDesc, sz);
	return TRUE;
}
//////////////////////////////////////////////////////
//  HttpExtensionProc
//////////////////////////////////////////////////////
//  This method is called every time the user
makes a
//  request.  We don't do anything here except
catch a successful
//  return value and substitute a value that
permits the
//  network connection to be kept alive.
DWORD
CTpaplExtension::HttpExtensionProc(EXTEN
SION_CONTROL_BLOCK *pECB)
{
	char QueryString[1024];
	char *page;
	int  cookie = -1;
	int  len, rtn;
	char S_BUF [BUF_S];
	char S_WORK[WORK_S];
	rte_input_data  in_data_area;
#ifdef DBPRT
   char dbg_query[1024];
   long s_pid;
   char path_w[96];
#endif
	char szHeader[128];
	char szHeader1[128];
	int	isize;
	BOOL	rtcode;

	strcpy(QueryString, (char *)pECB-
>lpszQueryString);
#ifdef DBPRT
	strcpy(dbg_query, (char *)pECB-
>lpszQueryString);
#endif
	strct_init ( &in_data_area );
	cookie = anly_para ((char *)QueryString,
&in_data_area );
#ifdef DBPRT
   if ( cookie >= 0){
	sprintf (path_w, "C:\\tclog\\log%d",
cookie);
	test_fp = fopen (path_w, "aw+");
   }
#endif
	// Termimal Number Check
	// If terminal number is not valid then
send error message.
	if ( cookie < Term_Base || cookie >=
(Term_Base + maxterm) ){
		sprintf (S_BUF, badterm,
Term_Base, Term_Base+maxterm-1,
cookie);
		len = strlen (S_BUF);
#ifdef DBPRT
		if ( cookie >= 0){
			fprintf (test_fp, "-->
QUERY: %s\n", dbg_query);
			fprintf (test_fp, "%s%s\n",
S_WORK, S_BUF);
			fflush  (test_fp);
			fclose  (test_fp);
		}
#endif
		isize = sprintf (szHeader, "200
OK");
		sprintf (szHeader1,
			"Connection: keep-
alive\r\nContent-type: text/html\r\nContent-
length: %d\r\n\r\n",
			len );
		rtcode = (*pECB-
>ServerSupportFunction)(pECB->ConnID,
HSE_REQ_SEND_RESPONSE_HEADER,

	szHeader, (unsigned long *)(&isize),
(LPDWORD)szHeader1);
		rtcode = (*pECB->WriteClient)(pECB-
>ConnID, &S_BUF[0], (unsigned long *)(&len),
0);
		return
HSE_STATUS_SUCCESS_AND_KEEP_CO
NN;
	}
	//
	rtn = select_trn ( &in_data_area, S_BUF,
cookie );
	//
	len = strlen (S_BUF);
	isize = sprintf (szHeader, "200 OK");
	sprintf (szHeader1,
		"Connection: keep-
alive\r\nContent-type: text/html\r\nContent-
length: %d\r\n\r\n",
		len );
	rtcode = (*pECB-
>ServerSupportFunction)(pECB->ConnID,
HSE_REQ_SEND_RESPONSE_HEADER,

	szHeader, (unsigned long *)(&isize),
(LPDWORD)szHeader1);
	rtcode = (*pECB->WriteClient)(pECB-
>ConnID, &S_BUF[0], (unsigned long *)(&len),
0);

#ifdef DBPRT
	if ( cookie >= 0 ){
		fprintf (test_fp, "--> QUERY: %s\n",
dbg_query);
	fprintf (test_fp, "%s%s\n", S_WORK,
S_BUF);
		fflush  (test_fp);
		fclose  (test_fp);
	}
#endif
	// For Debag : output error message
	if ( (C_FLAG & PRT_ELOG) != 0 ) {
	   if ( strstr (S_BUF, "ERROR") != 0) {
		{
		FILE *test_fp2;
		char w_path[96];
		sprintf (w_path, "C:\\tclog\\log%d",
cookie);
		test_fp2 = fopen (w_path, "aw+");
			fprintf (test_fp2, "%s\n",
S_BUF);
			fflush(test_fp2);
			fclose(test_fp2);
			}
	   }
	}
	return
HSE_STATUS_SUCCESS_AND_KEEP_CO
NN;
}
//////////////////////////////////////////////////////
//  Terminit
//////////////////////////////////////////////////////
//  Called when a user logs in.  This function
gives the
//  user a cookie and creates a user context in
the server
//  object associated with that cookie.  The
context contains
//  working copies of the response forms with
the cookie
//  plugged into them, the warehouse and
district ids
//  provided by the user, and the database
connection.
//  This function also opens the connection to
the database
//  for this user.
int CTpaplExtension::Terminit(int w_id, int
d_id, int cookie)
{
	int user_id;
# ifdef	USE_FML
#  define  BUF_TYPE	"FML"
```

```
# else
#  define  BUF_TYPE     "CARRAY"
# endif
#ifdef LOG_ALL
        char buffer[80];
#endif LOG_ALL
        // Non-reentrant code.
        // Must find the first free context slot.
        EnterCriticalSection(&crit);    // Make it
thread safe
        user_id = cookie - Term_Base;
        m_tcctxt[user_id].w_id = w_id;
        m_tcctxt[user_id].d_id = d_id;
#ifndef SCRTEST
        // Create Tuxedo buffer (Execute tpalloc)
        if ((m_tcctxt[user_id].trans_b =
                (void *)tpalloc (BUF_TYPE, NULL,
trans_size)) == NULL ) {
                // tpalloc abnormal end. create
message form.
 #ifdef DBPRT
                fprintf (test_fp, "tpalloc( ) faild
(%d) : user_id=%d \n",
                        tperrno, cookie);
 #endif
                LeaveCriticalSection(&crit);
                return (-1);
        }
#else
        // For Debag : create local buffer
        if ((m_tcctxt[user_id].trans_b =
                (void *)malloc ( trans_size )) ==
NULL ){
                // malloc abnormal end. create
message form.
 #ifdef DBPRT
                fprintf (test_fp, "tpalloc( ) faild :
user_id = %d\n", cookie);
 #endif
                LeaveCriticalSection(&crit);
                return (-1);
        }
#endif
#ifndef USE_FML
        memset ( m_tcctxt[user_id].trans_b, 0,
(size_t)(trans_size));
#endif
        LeaveCriticalSection(&crit);
        InitializeCriticalSection(&(m_tcctxt[user_
id].user));
        return cookie;
}
//////////////////////////////////////////////////
//  Termfree
//////////////////////////////////////////////////
//  Given a cookie, determines whether there
is a session
//  associated with it, and if there is, closes
the attached
//  database session, frees the associated
resources, and
//  makes the slot available for future use.
void CTpaplExtension::Termfree (int Cookie)
{
#ifdef LOG_ALL
        char buffer[80];
#endif LOG_ALL
        int idx = Cookie - Term_Base;
        // Login                        alloc
        if(m_tcctxt[idx].w_id != 0) {
#ifndef SCRTEST
                tpfree ((char
*)m_tcctxt[idx].trans_b);
#else
                free (m_tcctxt[idx].trans_b);
#endif
                // Deconstractor
Enter                   !!

        LeaveCriticalSection(&(m_tcctxt[idx].use
r));
                // Login
                m_tcctxt[idx].d_id = 0;
                m_tcctxt[idx].w_id = 0;
        }
}
// For convenience, an overloaded version of
Termfree
// that understands the string representation
of the cookie.
void CTpaplExtension::Termfree (char
*Cookie) {
        int x;
        if((x = str2int (Cookie, 4)) < 0) return;
        else Termfree (x);
}
// ClassWizard
#if 0
BEGIN_MESSAGE_MAP(CTpaplExtension,
CHttpServer)
        //{{AFX_MSG_MAP(CTpaplExtension)
        //}}AFX_MSG_MAP
END_MESSAGE_MAP()
#endif      // 0
//////////////////////////////////////////////////////////////////////////////
//                      MFC
//
//                      MFC
// AfxGetResourceHandle()        DllMain()
g_hInstance global
//
/****
static HINSTANCE g_hInstance;
HINSTANCE AFXISAPI
AfxGetResourceHandle()
{
        return g_hInstance;
}
BOOL WINAPI DllMain(HINSTANCE hInst,
ULONG ulReason,
                                LPVOID
lpReserved)
{
        if (ulReason ==
DLL_PROCESS_ATTACH)
        {
                g_hInstance = hInst;
        }
        return TRUE;
}
****/
::::::::::::::
tpapl.h
::::::::::::::
#if !defined(AFX_TPAPL_H__04D0797B_A4
52_11D1_8D77_0000E20BF509__INCLUDE
D_)
#define
AFX_TPAPL_H__04D0797B_A452_11D1_8
D77_0000E20BF509__INCLUDED_
// TPAPL.H -
//    tpapl Extension
#include "resource.h"
#include "tpcciis.h"
int   maxconnect;
int   maxterm;
int   Term_Base;
int   maxwh;
int   C_FLAG;
int   TRN_ID[5];
typedef  struct  tc_tbl {
        void *trans_b;
        int  w_id;
        int  d_id;
        char n_ottname [8];
        char trn_id[5];
        CRITICAL_SECTION user;
} tc_context;
class CTpaplExtension : public CHttpServer
{
public:
        CTpaplExtension();
        ~CTpaplExtension();
//
        // ClassWizard
                //      - ClassWizard

        //                                      !
        //{{AFX_VIRTUAL(CTpaplExtension)
        public:
        virtual BOOL
GetExtensionVersion(HSE_VERSION_INFO*
pVer);
        //}}AFX_VIRTUAL
        // TODO:
        //   :
        DWORD  HttpExtensionProc
( EXTENSION_CONTROL_BLOCK *pECB);
        BOOL ServiceAvailable;
        tc_context m_tcctxt[MAXTERM];
        HKEY m_tpccregkey;
        void Termfree (int Cookie);
        void Termfree (char *Cookie);
        int  Terminit (int w_id, int d_id, int
cookie);
        CRITICAL_SECTION crit;
#ifdef WIZDEF
        void Default(CHttpServerContext* pCtxt,
LPTSTR pszName);
        DECLARE_PARSE_MAP()
#endif
        //{{AFX_MSG(CTpaplExtension)
        //}}AFX_MSG
};
CTpaplExtension *srv;
//{{AFX_INSERT_LOCATION}}
// Microsoft Developer Studio
#endif
// !defined(AFX_TPAPL_H__04D0797B_A45
2_11D1_8D77_0000E20BF509__INCLUDED
)
::::::::::::::
tpapl.mak
::::::::::::::
# Microsoft Developer Studio Generated
NMAKE File, Based on tpapl.dsp
!IF "$(CFG)" == ""
CFG=tpapl - Win32 Debug
!MESSAGE                                tpapl -
```

```
Win32 Debug

!ENDIF
!IF "$(CFG)" != "tpapl - Win32 Release" &&
"$(CFG)" != "tpapl - Win32 Debug"
!MESSAGE                    "$(CFG)"
!MESSAGE NMAKE
!MESSAGE                                :
!MESSAGE
!MESSAGE NMAKE /f "tpapl.mak"
CFG="tpapl - Win32 Debug"
!MESSAGE
!MESSAGE                    :
!MESSAGE
!MESSAGE "tpapl - Win32 Release" ("Win32
(x86) Dynamic-Link Library"   )
!MESSAGE "tpapl - Win32 Debug" ("Win32
(x86) Dynamic-Link Library"   )
!MESSAGE
!ERROR
!ENDIF
!IF "$(OS)" == "Windows_NT"
NULL=
!ELSE
NULL=nul
!ENDIF
!IF  "$(CFG)" == "tpapl - Win32 Release"
OUTDIR=.\Release
INTDIR=.\Release
# Begin Custom Macros
OutDir=.\Release
# End Custom Macros
ALL : "$(OUTDIR)\tpapl.dll"
CLEAN :
        -@erase "$(INTDIR)\StdAfx.obj"
        -@erase "$(INTDIR)\tpapl.obj"
        -@erase "$(INTDIR)\tpapl.pch"
        -@erase "$(INTDIR)\tpapl.res"
        -@erase "$(INTDIR)\vc60.idb"
        -@erase "$(OUTDIR)\tpapl.dll"
        -@erase "$(OUTDIR)\tpapl.exp"
        -@erase "$(OUTDIR)\tpapl.lib"
"$(OUTDIR)" :
    if not exist "$(OUTDIR)/$(NULL)" mkdir
"$(OUTDIR)"
CPP=cl.exe
CPP_PROJ=/nologo /MD /W3 /GX /O2 /I
"C:\TUXEDO\include" /D "WIN32" /D
"NDEBUG" /D "_WINDOWS" /D "_WINDLL"
/D "_AFXDLL" /D "_MBCS" /D "_USRDLL" /D
"Symfo" /D "USE_FML"
/Fp"$(INTDIR)\tpapl.pch" /Yu"stdafx.h"
/Fo"$(INTDIR)\\" /Fd"$(INTDIR)\\" /FD /c
.c{$(INTDIR)}.obj::
   $(CPP) @<<
   $(CPP_PROJ) $<
<<
.cpp{$(INTDIR)}.obj::
   $(CPP) @<<
   $(CPP_PROJ) $<
<<
.cxx{$(INTDIR)}.obj::
   $(CPP) @<<
   $(CPP_PROJ) $<
<<
.c{$(INTDIR)}.sbr::
   $(CPP) @<<
   $(CPP_PROJ) $<
<<
.cpp{$(INTDIR)}.sbr::
   $(CPP) @<<
   $(CPP_PROJ) $<
<<
.cxx{$(INTDIR)}.sbr::
   $(CPP) @<<
   $(CPP_PROJ) $<
<<
MTL=midl.exe
MTL_PROJ=/nologo /D "NDEBUG"
/mktyplib203 /win32
RSC=rc.exe
RSC_PROJ=/l 0x411 /fo"$(INTDIR)\tpapl.res"
/d "NDEBUG" /d "_AFXDLL"
BSC32=bscmake.exe
BSC32_FLAGS=/nologo
/o"$(OUTDIR)\tpapl.bsc"
BSC32_SBRS= \

LINK32=link.exe
LINK32_FLAGS=libtux.lib libbuft.lib libtux2.lib
libfml.lib libfml32.lib libgp.lib /nologo
/subsystem:windows /dll /incremental:no
/pdb:"$(OUTDIR)\tpapl.pdb" /machine:I386
/def:".\tpapl.def" /out:"$(OUTDIR)\tpapl.dll"
/implib:"$(OUTDIR)\tpapl.lib"
/libpath:"C:\TUXEDO\lib"
DEF_FILE= \
        ".\tpapl.def"
LINK32_OBJS= \
        "$(INTDIR)\StdAfx.obj" \
        "$(INTDIR)\tpapl.obj" \
        "$(INTDIR)\tpapl.res"
"$(OUTDIR)\tpapl.dll" : "$(OUTDIR)"
$(DEF_FILE) $(LINK32_OBJS)
    $(LINK32) @<<
  $(LINK32_FLAGS) $(LINK32_OBJS)
<<
!ELSEIF  "$(CFG)" == "tpapl - Win32 Debug"
OUTDIR=.\Debug
INTDIR=.\Debug
# Begin Custom Macros
OutDir=.\Debug
# End Custom Macros
ALL : "$(OUTDIR)\tpapl.dll"
CLEAN :
        -@erase "$(INTDIR)\StdAfx.obj"
        -@erase "$(INTDIR)\tpapl.obj"
        -@erase "$(INTDIR)\tpapl.pch"
        -@erase "$(INTDIR)\tpapl.res"
        -@erase "$(INTDIR)\vc60.idb"
        -@erase "$(INTDIR)\vc60.pdb"
        -@erase "$(OUTDIR)\tpapl.dll"
        -@erase "$(OUTDIR)\tpapl.exp"
        -@erase "$(OUTDIR)\tpapl.ilk"
        -@erase "$(OUTDIR)\tpapl.lib"
        -@erase "$(OUTDIR)\tpapl.pdb"
"$(OUTDIR)" :
    if not exist "$(OUTDIR)/$(NULL)" mkdir
"$(OUTDIR)"
CPP=cl.exe
CPP_PROJ=/nologo /MDd /W3 /Gm /GX /ZI
/Od /D "WIN32" /D "_DEBUG" /D
"_WINDOWS" /D "_WINDLL" /D "_AFXDLL"
/D "_MBCS" /D "_USRDLL"
/Fp"$(INTDIR)\tpapl.pch" /Yu"stdafx.h"
/Fo"$(INTDIR)\\" /Fd"$(INTDIR)\\" /FD /GZ /c
.c{$(INTDIR)}.obj::
   $(CPP) @<<
   $(CPP_PROJ) $<
<<
.cpp{$(INTDIR)}.obj::
   $(CPP) @<<
   $(CPP_PROJ) $<
<<
.cxx{$(INTDIR)}.obj::
   $(CPP) @<<
   $(CPP_PROJ) $<
<<
.c{$(INTDIR)}.sbr::
   $(CPP) @<<
   $(CPP_PROJ) $<
<<
.cpp{$(INTDIR)}.sbr::
   $(CPP) @<<
   $(CPP_PROJ) $<
<<
.cxx{$(INTDIR)}.sbr::
   $(CPP) @<<
   $(CPP_PROJ) $<
<<
MTL=midl.exe
MTL_PROJ=/nologo /D "_DEBUG"
/mktyplib203 /win32
RSC=rc.exe
RSC_PROJ=/l 0x411 /fo"$(INTDIR)\tpapl.res"
/d "_DEBUG" /d "_AFXDLL"
BSC32=bscmake.exe
BSC32_FLAGS=/nologo
/o"$(OUTDIR)\tpapl.bsc"
BSC32_SBRS= \

LINK32=link.exe
LINK32_FLAGS=/nologo
/subsystem:windows /dll /incremental:yes
/pdb:"$(OUTDIR)\tpapl.pdb" /debug
/machine:I386 /def:".\tpapl.def"
/out:"$(OUTDIR)\tpapl.dll"
/implib:"$(OUTDIR)\tpapl.lib" /pdbtype:sept
DEF_FILE= \
        ".\tpapl.def"
LINK32_OBJS= \
        "$(INTDIR)\StdAfx.obj" \
        "$(INTDIR)\tpapl.obj" \
        "$(INTDIR)\tpapl.res"
"$(OUTDIR)\tpapl.dll" : "$(OUTDIR)"
$(DEF_FILE) $(LINK32_OBJS)
    $(LINK32) @<<
  $(LINK32_FLAGS) $(LINK32_OBJS)
<<
!ENDIF
!IF "$(NO_EXTERNAL_DEPS)" != "1"
!IF EXISTS("tpapl.dep")
!INCLUDE "tpapl.dep"
!ELSE
!MESSAGE Warning: cannot find "tpapl.dep"
!ENDIF
!ENDIF
!IF "$(CFG)" == "tpapl - Win32 Release" ||
"$(CFG)" == "tpapl - Win32 Debug"
SOURCE=.\StdAfx.cpp
!IF  "$(CFG)" == "tpapl - Win32 Release"
CPP_SWITCHES=/nologo /MD /W3 /GX /O2
/I "C:\TUXEDO\include" /D "WIN32" /D
"NDEBUG" /D "_WINDOWS" /D "_WINDLL"
/D "_AFXDLL" /D "_MBCS" /D "_USRDLL" /D
"Symfo" /D "USE_FML"
/Fp"$(INTDIR)\tpapl.pch" /Yc"stdafx.h"
/Fo"$(INTDIR)\\" /Fd"$(INTDIR)\\" /FD /c
```

```
"$(INTDIR)\StdAfx.obj"
        "$(INTDIR)\tpapl.pch" : $(SOURCE)
"$(INTDIR)"
        $(CPP) @<<
  $(CPP_SWITCHES) $(SOURCE)
<<
!ELSEIF  "$(CFG)" == "tpapl - Win32 Debug"
CPP_SWITCHES=/nologo /MDd /W3 /Gm
/GX /ZI /Od /D "WIN32" /D "_DEBUG" /D
"_WINDOWS" /D "_WINDLL" /D "_AFXDLL"
/D "_MBCS" /D "_USRDLL"
/Fp"$(INTDIR)\tpapl.pch" /Yc"stdafx.h"
/Fo"$(INTDIR)\\" /Fd"$(INTDIR)\\" /FD /GZ /c
"$(INTDIR)\StdAfx.obj"
        "$(INTDIR)\tpapl.pch" : $(SOURCE)
"$(INTDIR)"
        $(CPP) @<<
  $(CPP_SWITCHES) $(SOURCE)
<<
!ENDIF
SOURCE=.\tpapl.cpp
"$(INTDIR)\tpapl.obj" : $(SOURCE)
"$(INTDIR)" "$(INTDIR)\tpapl.pch"
SOURCE=.\tpapl.rc
"$(INTDIR)\tpapl.res" : $(SOURCE)
"$(INTDIR)"
        $(RSC) $(RSC_PROJ) $(SOURCE)
!ENDIF
::::::::::::::
tpcarea.h
::::::::::::::
/* Client context area (oracle web server) */
typedef struct {
//    void *trans_b;       /* pointer of interface
area with TP application */
    int  prt_cnt;          /* print counter : for
debug */
    int  clent_num;            /* maximam client
matchine number */
    int  max_user;             /* maximam user
number */
    int  ott_num;              /* maximam TP
applicaton program of 1 client */
    int  clent[MAXCLIENT][2];   /* client
matchine infomation */
    int  ott  [MAXCLIENT][MAXOTT];       /* TP
application program information*/
}tpc_struct;
::::::::::::::
tpcc_info.h
::::::::::::::
/*=================================
================================+
  FILENAME : tpcc_info.h
  DESCRIPTION

+=================================
================================*/

#ifndef TPCC_INFO_H
#define TPCC_INFO_H

#define trans_size 1104    /* interfase area
size */

#ifndef Symfo
/* Oracle use only
  The external variable is declared. (this file
use tpcc.c only) */
long   olen;
void   *trans_buf;
int    trans_size = 1024;
int    svrnum;
int    logincnt = 0;
int    base_cok = 0;
char   NewOrdername[20];
char   Paymentname[20];
char   OrderStatusname[20];
char   Deliveryname[20];
char   StockLevelname[20];
char   s_buf[BUF_S];
char   s_work[WORK_S];
int    now_cookie = 0;
int    now_w_id = 0;
int    now_d_id = 0;
char   now_ottname[8] =
{0x00,0x00,0x00,0x00,0x00,0x00,0x00,0x00};
#endif
#define VLDATA "Ver 2.1 keep-fml"
#ifdef Symfo
#define INTNULL -32768
#else
#define INTNULL 0
#endif
#ifdef SCRTEST
 #ifdef DBPRT
char SOPATH[] = "/dbgSD/tpapl.dll";
        /* DEBG Mode: SCRTEST & DBPRT */
#define MDDATA "SCR And DP"
 #else
char SOPATH[] = "/tpc/tpapl.dll";          /*
DEBG Mode: SCRTEST */
#define MDDATA "SCR"
 #endif
#else
 #ifdef NOSCR
char    SOPATH[] = "/tpc/tpapl.dll";        /*
DEGB Mode: */
#define MDDATA "DBG"
 #else
char    SOPATH[] = "/tpc/tpapl.dll";        /*
Release Mode: */
#define MDDATA "REL"
 #endif
#endif
#ifdef DBPRT                /* for debug */
FILE   *test_fp;
#endif
#endif
::::::::::::::
tpcciis.h
::::::::::::::
//
// Client Application Header file
//
#include <stdio.h>
#include <stdlib.h>
#include <string.h>
#include <sys/types.h>
#include <time.h>
#include <math.h>
#include <stdarg.h>
#include <signal.h>
#include <sys/stat.h>
#include <fcntl.h>
#include <malloc.h>
#include <process.h>
/* TPC-C transaction functions
extern int TPCinit ();
extern int TPCnew ();
extern int TPCpay ();
extern int TPCord ();
extern int TPCdel ();
extern int TPCsto ();
extern int TPCexit ();
extern int TPCdumpinit ();
extern int TPCdumpnew ();
extern int TPCdumppay ();
extern int TPCdumpord ();
extern int TPCdumpdel ();
extern int TPCdumpsto ();
extern int TPCdumpexit ();
*/
/* 99.8.19 w_id 5 keta *
#define  MAXCONNECT 25000
#define  MAXTERM    6400
#define  MAXWH      2500            /* Max
WareHouse scale *
*/
#define  MAXCONNECT 250000
#define  MAXTERM    64000
#define  MAXWH      25000           /* Max
WareHouse scale */
/* The maximum value of client matchine
which can be processed */
//#define MAXCLIENT  10
/* The maximum value of TP application
program of 1 client matchine
   which can be processed */
//#define MAXOTT     80
/* number of Transaction */
#define TRANNEW 1
#define TRANPAY 2
#define TRANORD 3
#define TRANDEL 4
#define TRANSTO 5
/* Error codes : send from TP application
program */
#define RECOVERR -10
#define IRRECERR -20
#define NOERR    111
#define NG  0
#define OK  1
#define BUF_S       4096       /* size of the
send baffer area */
#define WORK_S   2400       /* size of the
work buffer area */
#define TERM_V      0x1 // Terminal
Veriffication
#define PRT_ELOG 0x8 // Output Debag
Message
// SymfoWare Use Only
#define TX_NEWORDER             1
#define TX_PAYMENT          2
#define TX_ORDERSTAT      3
#define TX_DELIVERY         4
#define TX_STOCKLVL         5
/* Debug Print proc define : debug use only */
#ifdef DBPRT
 #if ( DBPRT > 5 )
#define DBGP(proc)      proc
#define DBGR(proc)      proc
 #else
#define DBGP(proc)
#define DBGR(proc)      proc
 #endif
#else
#define DBGP(proc)
#define DBGR(proc)
```

```
#endif
::::::::::::::
tpcinweb.h
::::::::::::::
/* ---------------------------------------------------------------
-------------
   tpcinweb.h
   Transaction input data screen data
   ---------------------------------------------------------------
------------- */
/* --------------------------
    delivery page
 * --------------------------*/
#define in_delpage "\
<HTML><HEAD><TITLE>TPC-C:
Delivery</TITLE></HEAD>\r\n\
<BODY><FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"f\"
VALUE=\"D\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<center>Delivery<br></center>\r\n\
<font size=4><PRE>Warehouse:%5d\r\n\
\r\n\
Carrier Number: <INPUT NAME=\"OC\"
SIZE=2 maxlength=2>\r\n\
\r\n\
Execution Status:\r\n\
</PRE><INPUT
TYPE=\"submit\"></FORM></BODY></HTML
>"

#define in_delpage2 "\
<HTML><HEAD><TITLE>TPC-C:
Delivery</TITLE></HEAD>\r\n\
<BODY><FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"f\"
VALUE=\"D\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<center>Delivery<br></center>\r\n\
<font size=3><PRE>\
Warehouse:%5d\r\n\
\r\n\
Carrier Number:<INPUT NAME=\"OC\"
SIZE=2 maxlength=2>\r\n\
\r\n\
Execution Status:\r\n\
</PRE><INPUT
TYPE=\"submit\"></FORM></BODY></HTML
>\r\n"

/* --------------------------
    neworder page
 * --------------------------*/
#define in_newpage "\
<HTML><HEAD><TITLE>TPC-C: New
Order</TITLE></HEAD>\r\n\
<BODY><FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"f\"
VALUE=\"N\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<center>New Order<br></center>\r\n\
<PRE><font size=4>Warehouse:%5d
District: <INPUT NAME=\"D\" SIZE=2
maxlength=2>                    Date:\r\n\
Customer:  <INPUT NAME=\"CI\" SIZE=4
maxlength=4>  Name:
Credit:      %%Disc:\r\n\
Order Number:           Number of Lines:
W_tax:          D_tax:\r\n\r\n\
 Supp_W  Item_Id  Item Name                Qty
Stock  B/G  Price    Amount\r\n\
  <INPUT NAME=\"OS01\" SIZE=5
maxlength=5> <INPUT NAME=\"OI01\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ01\" SIZE=2
maxlength=2>\r\n\
  <INPUT NAME=\"OS02\" SIZE=5
maxlength=5> <INPUT NAME=\"OI02\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ02\" SIZE=2
maxlength=2>\r\n\
  <INPUT NAME=\"OS03\" SIZE=5
maxlength=5> <INPUT NAME=\"OI03\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ03\" SIZE=2
maxlength=2>\r\n\
  <INPUT NAME=\"OS04\" SIZE=5
maxlength=5> <INPUT NAME=\"OI04\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ04\" SIZE=2
maxlength=2>\r\n\
  <INPUT NAME=\"OS05\" SIZE=5
maxlength=5> <INPUT NAME=\"OI05\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ05\" SIZE=2
maxlength=2>\r\n\
  <INPUT NAME=\"OS06\" SIZE=5
maxlength=5> <INPUT NAME=\"OI06\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ06\" SIZE=2
maxlength=2>\r\n"

#define in_newpage2 "\
  <INPUT NAME=\"OS07\" SIZE=5
maxlength=5> <INPUT NAME=\"OI07\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ07\" SIZE=2
maxlength=2>\r\n\
  <INPUT NAME=\"OS08\" SIZE=5
maxlength=5> <INPUT NAME=\"OI08\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ08\" SIZE=2
maxlength=2>\r\n\
  <INPUT NAME=\"OS09\" SIZE=5
maxlength=5> <INPUT NAME=\"OI09\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ09\" SIZE=2
maxlength=2>\r\n\
  <INPUT NAME=\"OS10\" SIZE=5
maxlength=5> <INPUT NAME=\"OI10\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ10\" SIZE=2
maxlength=2>\r\n\
  <INPUT NAME=\"OS11\" SIZE=5
maxlength=5> <INPUT NAME=\"OI11\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ11\" SIZE=2
maxlength=2>\r\n\
  <INPUT NAME=\"OS12\" SIZE=5
maxlength=5> <INPUT NAME=\"OI12\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ12\" SIZE=2
maxlength=2>\r\n\
  <INPUT NAME=\"OS13\" SIZE=5
maxlength=5> <INPUT NAME=\"OI13\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ13\" SIZE=2
maxlength=2>\r\n\
  <INPUT NAME=\"OS14\" SIZE=5
maxlength=5> <INPUT NAME=\"OI14\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ14\" SIZE=2
maxlength=2>\r\n\
  <INPUT NAME=\"OS15\" SIZE=5
maxlength=5> <INPUT NAME=\"OI15\"
SIZE=6 maxlength=6>
<INPUT NAME=\"OQ15\" SIZE=2
maxlength=2>\r\n\
Execution Status:
Total:  $\r\n\
</PRE><INPUT
TYPE=\"submit\"></FORM></BODY></HTML
>"
/* --------------------------
    orderstatus page
 * --------------------------*/
#define in_odrpage "\
<HTML><HEAD><TITLE>TPC-C: Order-
Status</TITLE></HEAD>\r\n\
<BODY><FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"f\"
VALUE=\"O\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<center>Order-Status<br></center>\r\n\
<font size=4><PRE>Warehouse:%5d
District: <INPUT NAME=\"D\" SIZE=2
maxlength=2>\r\n\
Customer: <INPUT NAME=\"CI\" SIZE=4
maxlength=4>  Name:                <INPUT
NAME=\"CL\" SIZE=17 maxlength=16>\r\n\
Cust-Balance: \r\n\
\r\n\
Order-Number:           Entry-Date:
Carrier-Number:\r\n\
Supply-W     Item-Id    Qty     Amount
Delivery-Date\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
</PRE>\r\n\
<INPUT
TYPE=\"submit\"></FORM></BODY></HTML
>"

#define in_odrpage2 "\
<HTML><HEAD><TITLE>TPC-C: Order-
Status</TITLE></HEAD>\r\n\
<BODY><FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
```

```
<INPUT TYPE=\"hidden\" NAME=\"f\"
VALUE=\"O\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<center>Order Status<br></center>\r\n\
<font size=3><PRE>\
Warehouse:%5d        District:<INPUT
NAME=\"D\" SIZE=2 maxlength=2>\r\n\
Customer:<INPUT NAME=\"CI\" SIZE=4
maxlength=4>   Name:                <INPUT
NAME=\"CL\" SIZE=16 maxlength=16>\r\n\
Cust-Balance: \r\n\
\r\n\
Order-Number:            Entry-Date:
Carrier-Number:\r\n\
Supply-W     Item-Id     Qty     Amount
Delivery-Date\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
</PRE>\r\n\
<INPUT
TYPE=\"submit\"></FORM></BODY></HTML
>\r\n"

/* --------------------------
   payment page
 * --------------------------*/
#define in_paypage "\
<HTML><HEAD><TITLE>TPC-C:
Payment</TITLE></HEAD>\r\n\
<BODY><FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"f\"
VALUE=\"P\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<center>Payment<br></center>\r\n\
<font size=4><PRE>Date:\r\n\
\r\n\
Warehouse:%5d
District:<INPUT NAME=\"D\" SIZE=2
maxlength=2>\r\n\
\r\n\
\r\n\
\r\n\
\r\n\
Customer: <INPUT NAME=\"CI\" SIZE=4
maxlength=4>  Cust-Warehouse: <INPUT
NAME=\"CW\" SIZE=5 maxlength=5>  Cust-
District: <INPUT NAME=\"CD\" SIZE=2
maxlength=2>\r\n\
Name:                <INPUT NAME=\"CL\"
SIZE=17 maxlength=16>        Since:\r\n\
                                Credit:\r\n\
                                %%Disc:\r\n\
                                Phone:\r\n\
\r\n\
Amount Paid          $<INPUT NAME=\"H\"
SIZE=7 maxlength=7>      New Cust-
Balance:\r\n\
Credit Limit:\r\n\
\r\n\
Cust-Data:\r\n\
\r\n\
\r\n\
</PRE>\r\n\
<INPUT
TYPE=\"submit\"></FORM></BODY></HTML
>"

/* --------------------------
   stock level page
 * --------------------------*/
#define in_stkpage "\
<HTML><HEAD><TITLE>TPC-C: Stock-
Level</TITLE></HEAD>\r\n\
<BODY><FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"f\"
VALUE=\"S\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<center>Stock-Level<br></center>\r\n\
<font size=4><PRE>Warehouse:%5d
District: %2d\r\n\
\r\n\
Stock Level Threshold: <INPUT NAME=\"t\"
SIZE=2 maxlength=2>\r\n\
\r\n\
low stock:\r\n\
</PRE>\r\n\
<INPUT
TYPE=\"submit\"></FORM></BODY></HTML
>"

#define in_stkpage2 "\
<HTML><HEAD><TITLE>TPC-C: Stock-
Level</TITLE></HEAD>\r\n\
<BODY><FORM ACTION=\"%s\"
METHOD=\"GET\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"f\"
VALUE=\"S\">\r\n\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\r\n\
<center>Stock Level<br></center>\r\n\
<font size=3><PRE>\
Warehouse:%5d        District:%2d\r\n\
\r\n\
Stock Level Threshold:<INPUT NAME=\"t\"
SIZE=2 maxlength=2>\r\n\
\r\n\
low stock:\r\n\
</PRE>\r\n\
<INPUT
TYPE=\"submit\"></FORM></BODY></HTML
>\r\n"
::::::::::::::
tpcweb.h
::::::::::::::
/* ----------------------------------------------------------
----------------
   tpcweb.h
   ----------------------------------------------------------
----------------*/

/* If transaction input data is abnormal then
use this format. */
#define errhtml  "\
<HTML><HEAD><TITLE>ERROR: TPC-
C</TITLE></HEAD><BODY>\
<p>You did something bad.  The error
message was:</p>\
<PRE>%s</PRE>\
<p>Either hit the \"back\" button on your
browser and fix the problem, \
or hit the \"Quit\" button below to terminate
this session. </P><HR>\
<P><FORM ACTION=\"%s\"
METHOD=\"GET\">\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Quit\">\
</FORM></P></BODY></HTML>\r\n"

/* If TP application terminated abnormally
then use this format. */
#define tuxerr "\
<HTML><HEAD><TITLE>ERROR: Tuxedo
</TITLE></HEAD><BODY>\
<P>The database could not process your
request.  \
tpcall terminated abnormally.</P>\
<HR><PRE>%s</PRE><HR>\
<FORM ACTION=\"%s\" METHOD=\"GET\">\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Quit\">\
</BODY></HTML>"

/* If Oracle application terminated abnormally
then use this format. */
#define oraerr "\
<HTML><HEAD><TITLE>ERROR: ORACLE
</TITLE></HEAD><BODY>\
<P>The database could not process your
request.  \
Transaction terminated abnormally.</P>\
<HR><PRE>%s</PRE><HR>\
<FORM ACTION=\"%s\" METHOD=\"GET\">\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Quit\">\
</BODY></HTML>"

/* If SymfoWare application terminated
abnormally then use this format. */
#define symfoerr "\
<HTML><HEAD><TITLE>ERROR:
SYMFOWARE</TITLE></HEAD><BODY>\
<P>The database could not process your
request.  \
Transaction terminated abnormally.</P>\
<HR><PRE>%s</PRE><HR>\
<FORM ACTION=\"%s\" METHOD=\"GET\">\
<INPUT TYPE=\"hidden\" NAME=\"c\"
VALUE=%d>\
<INPUT TYPE=\"submit\" NAME=\"b\"
VALUE=\"Quit\">\
</BODY></HTML>"

/* If TPINIT( ) abnormally then use this format.
*/
#define tuxierr "\
```

```
<HTML><HEAD><TITLE>ERROR: Tuxedo-
init </TITLE></HEAD><BODY>\
<P>The database could not process your
request. \
%s terminated abnormally.</P>\
</BODY></HTML>"
::::::::::::::
trans.h
::::::::::::::
/*==================================
==================================+
  FILENAME : trans.h
  the work struct acoording to transaction is
declared.

+==================================
==================================*/
#ifndef Symfo // if DB-Server is not
SymfoWare
/* New order struct */
struct newinstruct {
   int w_id;
   int d_id;
   int c_id;
   int ol_i_id[15];
   int ol_supply_w_id[15];
   int ol_quantity[15];
};
struct newoutstruct {
   int terror;
   int o_id;
   int o_ol_cnt;
   char c_last[17];
   char c_credit[3];
   float c_discount;
   float w_tax;
   float d_tax;
   char o_entry_d[20];
   float total_amount;
   char i_name[15][25];
   int s_quantity[15];
   char brand_generic[15];
   float i_price[15];
   float ol_amount[15];
   char status[26];
   int retry;
};
struct newstruct {
   int tran_kind;
   struct newinstruct newin;
   struct newoutstruct newout;
};
/* Payment struct */
struct payinstruct {
   int w_id;
   int d_id;
   int c_w_id;
   int c_d_id;
   int c_id;
   int bylastname;
/* float h_amount; */ /* old-tool.kit */
   int h_amount;
   char c_last[17];
};
struct payoutstruct {
   int terror;
   char w_street_1[21];
   char w_street_2[21];
   char w_city[21];
   char w_state[3];
   char w_zip[10];
   char d_street_1[21];
   char d_street_2[21];
   char d_city[21];
   char d_state[3];
   char d_zip[10];
   int  c_id;
   char c_first[17];
   char c_middle[3];
   char c_last[17];
   char c_street_1[21];
   char c_street_2[21];
   char c_city[21];
   char c_state[3];
   char c_zip[10];
   char c_phone[17];
   char c_since[11];
   char c_credit[3];
   double c_credit_lim;
   float c_discount;
   double c_balance;
   char c_data[201];
   char h_date[20];
   int retry;
};
struct paystruct {
   int tran_kind;
   struct payinstruct payin;
   struct payoutstruct payout;
};
/* Order status struct */
struct ordinstruct {
   int w_id;
   int d_id;
   int c_id;
   int bylastname;
   char c_last[17];
};
struct ordoutstruct {
   int terror;
   int c_id;
   char c_last[17];
   char c_first[17];
   char c_middle[3];
   double c_balance;
   int o_id;
   char o_entry_d[20];
   int o_carrier_id;
   int o_ol_cnt;
   int ol_supply_w_id[15];
   int ol_i_id[15];
   int ol_quantity[15];
   float ol_amount[15];
   char ol_delivery_d[15][11];
   int retry;
};
struct ordstruct {
   int tran_kind;
   struct ordinstruct ordin;
   struct ordoutstruct ordout;
};
/* Delivery struct */
struct delinstruct {
   int w_id;
   int o_carrier_id;
   long qtime;
   long uqtime;
   int in_timing_int;
};
struct deloutstruct {
   int terror;
   int retry;
};
struct delstruct {
   int tran_kind;
   struct delinstruct delin;
   struct deloutstruct delout;
};
/* Stock level struct */
struct stoinstruct {
   int w_id;
   int d_id;
   int threshold;
};
struct stooutstruct {
   int terror;
   int low_stock;
   int retry;
};
struct stostruct {
   int tran_kind;
   struct stoinstruct stoin;
   struct stooutstruct stoout;
};
/* Client context area (oracle web server) */
typedef struct {
    void *trans_b;        /* pointer of interface
area with TP application */
    int  prt_cnt;         /* print counter : for
debug */
    int  clent_num;           /* maximam client
matchine number */
    int  max_user;            /* maximam user
number */
    int  ott_num;             /* maximam TP
applicaton program of 1 client */
    int  clent[MAXCLIENT][2];   /* client
matchine infomation */
    int  ott  [MAXCLIENT][MAXOTT];       /* TP
application program information*/
}tpc_struct;
#endif // IF DB is not SymfoWare.
/* RTE - Client interface struct */
typedef struct {
    char *button,
    *cookie,
    *form,
    *O_CARRIER_ID,
    *threshold,
    *D_ID,
    *C_ID,
    *C_W_ID,
    *C_D_ID,
    *C_LAST,
    *H_AMOUNT,
    *OL_SUPPLY_W_ID[15],
    *OL_I_ID[15],
    *OL_QUANTITY[15];
} rte_input_data;
```

Appendix B: Server Source Code

```
::::::::::::::
TPCC_fml.Kaiser.fix9.pc
::::::::::::::
#define FFLUSH_OUT
#define PRT_TRANNUM
#ifdef NO_SQL
#else
#define USE_SQL_MODE
#endif
/* #define TAMESHI_OZA  */
#ifdef TAMESHI_OZA
short  o_ol_cnt_kari;
#endif

/* SV-APL-0007 2001/02/26 H.Akagi START */
/* pretransaction    W_ID */
#define INIT_SAMPLE_WID 18216
/* SV-APL-0007 2000/02/26 H.Akagi END  */

/*****************************************************************
*****/
/** TPCC.pc      COPYRIGHT FUJITSU LIMITED 1997
**/
/**    :                                          **/
/**    :                                          **/
/**    :  SymfoWARE RDB TPC-C Benchmark
**/
/**    :  Apendix B Server Souurce Code
**/
/**    :  1996/09/06                                **/
/**       1997/02/24          (New-order,Order-status)
**/
/**       1997/03/13  Revision3.3 : Any Error(Clause
2.3.6)      **/
/**       1998/03/02  NT      K.Sugiyama & M.Suzuki
**/
/**       1998/06.01  FML       M.Suzuki
**/
/**       1998/07/14                    M.Suzuki          **/
/**       1998/08/21  1000WH        M.Suzuki
**/
/**       1998/08/27  stocklevel commit        M.Suzuki
**/
/**       1998/11/19                    T.Moriai          **/
/**       1999/05/27        id            K.Serizawa        **/
/*****************************************************************
*****/
/****
*
*
*
*  SV-APL-0001  2000/11/16  2000
K.Sugiyama
*  SV-APL-0002  2000/12/05  print tran-num
S.Kashimoto
*  SV-APL-0003  2000/12/12  print illegal oid
S.kashimoto
*  SV-APL-0004  2000/12/18  interrupted stored
procedure  S.Kashimoto
*  SV-APL-0005  2001/01/05  NT time problem
S.Kashimoto
*  SV-APL-0006  2001/01/12  ol_number(with stored.h)
S.Kashimoto
*  SV-APL-0007  2001/02/26  add pretransactions
H.Akagi
*                    LEVEL: fix8  add preStockLevel
*  SV-APL-0008  2001/02/26  add pretransactions
H.Akagi
*                    LEVEL: fix9  add preOrderStatus
*                                 add preNewOrder    (ROLL
BACK only)
*  SV-APL-0009  2001/07/03  add pretransactions
H.Akagi
*                    LEVEL: fix9  add prePayment
(ROLL BACK only)
*                                 add preDelivery    (ROLL
BACK only)
*  SV-APL-0010  2001/07/05  initialize unused
variables  H.Akagi
*  SV-APL-0011  2001/07/05  strncmp -> strstr
H.Akagi
*  SV-APL-0012  2001/07/09  for excess of transaction
entries  H.Akagi
*
****/

#ifdef NT
#include <windows.h>
#endif

#include <sys/types.h>
#include <time.h>
/*#include <sys/time.h>*/
/*#include <sys/times.h>*/
#include <stdio.h>
/*#include <sys/param.h>*/
/*#include <sys/ipc.h>*/
/*#include <sys/msg.h>*/
#include <math.h>
#include <stdlib.h>

#ifndef NT
#include <unistd.h>
#endif

#include <string.h>

#include "tmenv.h"
#include "atmi.h"
#include "bench2.h"
/*      98.03.02                    nop          */
/*#include <userlog.h>*/
/*      98.03.02       */

#ifdef  USE_FML              /* 98.05.21                  */
# include   "fml.h"
# include   "fldtbl.h"
#endif


/*      98.03.02             */
/*#define NT
*/
/*         (gettimeofday)        (GetSystemTime)
(SYSTEMTIME)
                                          include  */
#ifdef NT
#include <WTYPES.H>
#endif
/*      98.03.02       */

/*              98.07.01      */
#include <stdio.h>
/* 98.07.01      */


EXEC SQL INCLUDE bench1.h;
EXEC SQL INCLUDE stored.h;                    /* stored
1996.9.25 sato */
#define INTNULL -32768

/* #define TRACE              on */
#define DP userlog
#define RDB_NORMAL 0

/*      98.03.02              */
/*      98.07.07              */
#ifdef NT
/**********
//#define TIMES GetSystemTime(&systemtime);
//          tp.tv_sec = ((systemtime.wYear - 1970)
*365*24*3600)
//                  + ((systemtime.wMonth - 1) *30*24*3600
//                  + ((systemtime.wDay - 1) *24*3600
//                  + (systemtime.wHour * 3600
//                  + (systemtime.wMinute * 60
//                  + (systemtime.wSecond );
//          tp.tv_usec = systemtime.wMilliseconds * 1000;
//          tv_st_sec=tp.tv_sec; tv_st_usec=tp.tv_usec;
***********/
#define TIMES GetSystemTime(&systemtime);\
            yDay = 0;\
            switch(systemtime.wMonth - 1){\
            case 11:    yDay += 30;\
            case 10:    yDay += 31;\
            case 9:     yDay += 30;\
            case 8:     yDay += 31;\
            case 7:     yDay += 31;\
            case 6:     yDay += 30;\
            case 5:     yDay += 31;\
            case 4:     yDay += 30;\
            case 3:     yDay += 31;\
            case 2:     /*         */\
              (((systemtime.wYear % 4 == 0) &&
(systemtime.wYear % 100 != 0)) ||\
               ((systemtime.wYear % 4 == 0) &&
(systemtime.wYear % 400 == 0)))\
                    ?(yDay += 29): (yDay += 28);\
            case 1:     yDay += 31;\
            default:    break;\
            }\
            /*         */\
            tp.tv_sec = systemtime.wSecond +
/*   */\
                    (systemtime.wMinute * 60) +
/*   */\
                    ((systemtime.wHour) * 3600) +
/*   */\
                    ((systemtime.wDay - 1) * 3600 * 24);
/*   */\
            tp.tv_sec += (yDay * 3600 * 24);
/*   */\
            /*                    */\
            yDiff = systemtime.wYear - 1970;       /*
1970  (        ) */\
            work_day = ((yDiff+1) / 4);   /*  SV-APL-0005
2001/01/05  */ \
```

```
            tp.tv_sec += ((yDiff * 365) + work_day) * 24 *
3600;\
            tp.tv_usec = systemtime.wMilliseconds;\
            tv_st_sec=tp.tv_sec; tv_st_usec=tp.tv_usec;
#else
#define TIMES Gettimeofday(&tp); tv_st_sec=tp.tv_sec;
tv_st_usec=tp.tv_usec;
#endif

#ifdef NT
/**********
// #define TIMEE(NUM)
//      GetSystemTime(&systemtime);
//      tp.tv_sec = ((systemtime.wYear - 1970)
*365*24*3600)
//              + ((systemtime.wMonth - 1) *30*24*3600
//              + ((systemtime.wDay - 1) *24*3600
//              + (systemtime.wHour * 3600
//              + (systemtime.wMinute * 60
//              + (systemtime.wSecond );
**********/
#define TIMEE(NUM) \
      GetSystemTime(&systemtime);\
      yDay = 0;\
      switch(systemtime.wMonth - 1){\
      case 11:    yDay += 30;\
      case 10:    yDay += 31;\
      case 9:     yDay += 30;\
      case 8:     yDay += 31;\
      case 7:     yDay += 31;\
      case 6:     yDay += 30;\
      case 5:     yDay += 31;\
      case 4:     yDay += 30;\
      case 3:     yDay += 31;\
      case 2:     /*        */\
         (((systemtime.wYear % 4 == 0) &&
(systemtime.wYear % 100 != 0)) ||\
          ((systemtime.wYear % 4 == 0) &&
(systemtime.wYear % 400 == 0)))\
                ?(yDay += 29): (yDay += 28);\
      case 1:     yDay += 31;\
      default:    break;\
      }\
      /*        */\
      tp.tv_sec = systemtime.wSecond +
/*   */\
                (systemtime.wMinute * 60) +              /*
*/\
                ((systemtime.wHour) * 3600) +
/*   */\
                ((systemtime.wDay - 1) * 3600 * 24);
/*   */\
      tp.tv_sec += (yDay * 3600 * 24);                   /*
*/\
      /*                    */\
      yDiff = systemtime.wYear - 1970;       /*      1970
(        ) */\
      work_day = ((yDiff+1) / 4);  /*  SV-APL-0005
2001/01/05  */ \
      tp.tv_sec += ((yDiff * 365) + work_day) * 24 *
3600;\
      tp.tv_usec = systemtime.wMilliseconds;\
      time_sec=tp.tv_sec-tv_st_sec;\
      if(tp.tv_usec < tv_st_usec) \
      {     time_usec=1000-tv_st_usec+tp.tv_usec;
time_sec=time_sec-1; } \
      else \
      time_usec=tp.tv_usec-tv_st_usec; \
      time_usec=time_sec*1000+time_usec; \
      if(NUM!=999) \
      {     fprintf(time_fd,"SQL_NUM = %d
EACH_TIME= %d\n",NUM,time_usec); \
            all_time(NUM,time_sec,time_usec); \
      } \
      else \
      {     fprintf(time_fd,"ALL_NUM = %d
EACH_TIME= %d.%06d\n", \
                                          NUM,
time_sec, time_usec ); \
      }
#else
#define TIMEE(NUM) \
      Gettimeofday(&tp);\
      time_sec=tp.tv_sec-tv_st_sec;\
      if(tp.tv_usec < tv_st_usec) \
      {     time_usec=1000000-tv_st_usec+tp.tv_usec;
time_sec=time_sec-1; } \
      else \
      time_usec=tp.tv_usec-tv_st_usec; \
      time_usec=time_sec*1000000+time_usec; \
      if(NUM!=999) \
      {     fprintf(time_fd,"SQL_NUM = %d
EACH_TIME= %d\n",NUM,time_usec); \
            all_time(NUM,time_sec,time_usec); \
      } \
      else \
      {     fprintf(time_fd,"ALL_NUM = %d
EACH_TIME= %d.%06d\n", \
                                          NUM,
time_sec, time_usec ); \
      }
#endif
/*      98.03.02        */

/*#define SOLARIS   */  /* 98.02.23 suzuki */

#ifdef UXP_DS  /* 98.02.23  suzuki */
#define Gettimeofday(a) gettimeofday(a)
/*      98.03.02                */
#elif defined NT
//#define Gettimeofday(a)
GetSystemTime(&systemtime);
//                  *a.tv_sec = ((systemtime.wYear - 1970)
*365*24*3600)
//                          + ((systemtime.wMonth - 1)
*30*24*3600)
//                          + ((systemtime.wDay - 1)
*24*3600)
//                          + (systemtime.wHour * 3600)
//                          + (systemtime.wMinute * 60)
//                          + (systemtime.wSecond );
//                  *a.tv_usec = systemtime.wMilliseconds *
1000;
#define Gettimeofday(a)
GetSystemTime(&systemtime);\
                  yDay = 0;\
                  switch(systemtime.wMonth - 1){\
                  case 11:    yDay += 30;\
                  case 10:    yDay += 31;\
                  case 9:     yDay += 30;\
                  case 8:     yDay += 31;\
                  case 7:     yDay += 31;\
                  case 6:     yDay += 30;\
                  case 5:     yDay += 31;\
                  case 4:     yDay += 30;\
                  case 3:     yDay += 31;\
                  case 2:\
                     /*        */\
                  (((systemtime.wYear % 4 == 0) &&
(systemtime.wYear % 100 != 0)) ||\
                  ((systemtime.wYear % 4 == 0) &&
(systemtime.wYear % 400 == 0)))\
                        ?(yDay += 29): (yDay += 28);\
                  case 1:     yDay += 31;\
                  default:    break;\
                  }\
                  *a.tv_sec = systemtime.wSecond +
/*   */\
                        (systemtime.wMinute * 60) +
/*   */\
                        ((systemtime.wHour) * 3600) +
/*   */\
                        ((systemtime.wDay - 1) * 3600 *
24);          /*   */\
                  *a.tv_sec += (yDay * 3600 * 24);
/*   */\
                  /*        */\
                  /*                    */\
                  yDiff = systemtime.wYear - 1970;       /*
1970  (        ) */\
                  work_day = ((yDiff+1) / 4);  /*  SV-APL-
0005  2001/01/05  */ \
                  *a.tv_sec += ((yDiff * 365) + work_day) *
24 * 3600;\
                  *a.tv_usec = systemtime.wMilliseconds;
/*      98.03.02        */
#else
#define Gettimeofday(a) gettimeofday(a,0)
#endif



/* Function Prototype */
extern int  scanstring();

/* add-96.8.23 */
time_t  tttt;
time_t  t_wk;
char    tc_wk[26];
char    tc_s[15]; /* 1997.01.27 */

#ifdef  USE_SQL_MODE          /* 98.02.23 suzuki */
EXEC SQL BEGIN DECLARE SECTION;
/*short errorpos_ind;*/
#endif
int tmp_s_i_id;
int tmp_w_id;
int tmp_d_id;

long namecount;

long ol_total;

long low_stock;
long threshold;
int  tmp_o_id;
char SQLSTATE[6];

/* 98.06.08                    */
int
t19,t18,t17,t16,t15,t14,t13,t12,t11,t10,t09,t08,t07,t06,t0
5,t04,t03,t02;
/* 98.06.08     */

#ifdef  USE_SQL_MODE          /* 98.02.23 suzuki */

EXEC SQL END DECLARE SECTION;
```

```
#else

#define OLINSERT OLINSERT_nop
#define JMPCINT2 JMPCINT2_nop
#define JMPCINT3 JMPCINT3_nop
OLINSERT_nop(){}
JMPCINT2_nop(){}
JMPCINT3_nop(){}

/*
#ifdef NT
#define SQLWAIT_O   Sleep( 1 );
#define SQLWAIT_N   Sleep( 1 );
#define SQLWAIT_N_C Sleep( 1 );
#define SQLWAIT_N_R Sleep( 2 );
#define SQLWAIT_P   Sleep( 1 );
#define SQLWAIT_D   Sleep( 5 );
#define SQLWAIT_S   Sleep( 2 );
*/

#ifdef NT
#define SQLWAIT_O   Sleep(   8 );   /*  20  0.4 */
#define SQLWAIT_N   Sleep( 120 );   /* 300  0.4 */
#define SQLWAIT_N_C Sleep(   1 );
#define SQLWAIT_N_R Sleep(   2 );
#define SQLWAIT_P   Sleep(  32 );   /*  80  0.4 */
#define SQLWAIT_D   Sleep( 240 );   /* 600  0.4 */
#define SQLWAIT_S   Sleep( 160 );   /* 400  0.4 */
#else
#define SLEEP_MIN 10
#define SQLWAIT_O   usleep(     10 * SLEEP_MIN);
#define SQLWAIT_N   usleep(    100 * SLEEP_MIN);
#define SQLWAIT_N_C usleep(     10 * SLEEP_MIN);
#define SQLWAIT_N_R usleep(    200 * SLEEP_MIN);
#define SQLWAIT_P   usleep(     20 * SLEEP_MIN);
#define SQLWAIT_D   usleep(    500 * SLEEP_MIN);
#define SQLWAIT_S   usleep(    200 * SLEEP_MIN);
#endif


#endif

neworder_trans  *bpn;
payment_trans   *bpp;
orderstat_trans *bpo;
delivery_trans  *bpd;
stocklvl_trans  *bps;

#ifdef  USE_FML                 /* 98.05.21                    */
neworder_trans  nbuf;
payment_trans   pbuf;
orderstat_trans obuf;
delivery_trans  dbuf;
stocklvl_trans  sbuf;
#endif

/*      98.03.02                */
/*              (gettimeofday)                  */
#ifdef NT
struct _SYSTEMTIME systemtime;
struct tp_tag{
        long  tv_sec        ;
        long  tv_usec       ;
      } ;
struct tp_tag tp,tp_e;
#else
struct timeval tp,tp_e;
#endif
/*      98.03.02        */
long tv_st_sec,tv_st_usec;
long time_sec,time_usec;
/* long tv_en_sec,tv_en_usec;  for delivery */
long result_o_id[10];     /* for delivery */
int number;
int douitu;

FILE *fd = 0;
FILE *t_fd = 0;
FILE *time_fd ;

FILE    *delivery_handle = NULL;
FILE    *fp;


/*                98.07.01      */
   static FILE *tpsvrinit_fp = 0;
   static ctr = 0;
/* 98.07.01       */

/* SV-APL-0002  2000/12/05      */
#ifdef PRT_TRANNUM
int newo_commit=0;
int newo_rollback=0;
int newo_error=0;
int newo_retry=0;
#endif


void    s_ymdhms()
{
        struct tm       tim;

        time(&t_wk)                     ;
        tim = *( localtime( &t_wk ) ) ;
        sprintf( tc_s, "%04d%02d%02d%02d%02d%02d",
                tim.tm_year + 1900, tim.tm_mon+1,
tim.tm_mday,
                tim.tm_hour, tim.tm_min, tim.tm_sec ) ;
/*      tc_s[14] = NULL ; */
        tc_s[14] = 0 ;
}

long    c_ymdhms( char *time )
{
        struct  tm  itm                 ;
        long        otm                 ;
        int         ymdhms              ;
        char        ctm[3]              ;
/* SV-APL-0001 2000/11/16 K.Sugiyama START */
        char w_buf[5];
        w_buf[4]    = '\0'          ;
/* SV-APL-0001 2000/11/16 K.Sugiyama  END  */
        ctm[2]      = '\0'          ;

/* SV-APL-0001 2000/11/16 K.Sugiyama START */
        strncpy( w_buf, &time[0], 4 );
        ymdhms  =  atoi( w_buf ) - 1900;

#if 0
        strncpy( ctm , &time[2] , 2 ) ;
        ymdhms      =  atoi( ctm )   ;
#endif
/* SV-APL-0001 2000/11/16 K.Sugiyama  END  */
        itm.tm_year  =  ymdhms       ;

        strncpy( ctm , &time[4] , 2 ) ;
        ymdhms      =  atoi( ctm )   ;
        itm.tm_mon   =  ymdhms - 1    ;

        strncpy( ctm , &time[6] , 2 ) ;
        ymdhms      =  atoi( ctm )   ;
        itm.tm_mday  =  ymdhms       ;

        strncpy( ctm , &time[8] , 2 ) ;
        ymdhms      =  atoi( ctm )   ;
        itm.tm_hour  =  ymdhms       ;

        strncpy( ctm , &time[10], 2 ) ;
        ymdhms      =  atoi( ctm )   ;
        itm.tm_min   =  ymdhms       ;

        strncpy( ctm , &time[12], 2 ) ;
        ymdhms      =  atoi( ctm )   ;
        itm.tm_sec   =  ymdhms       ;

        itm.tm_isdst = -1            ;

        otm = mktime( &itm )         ;
        return( otm )                ;
}

/* SV-APL-0007 2001/02/26 H.Akagi START */
#ifdef USE_SQL_MODE
/*
 *      Function        : func const()
 *      Description     : get constant value
 *      Parameters      : a
 */
Const(a)
int a;
{
        if (a == 255) return(111);
        if (a == 1023)return(777);
        if (a == 8191)return(3562);
}

#define random(x,y) (((rand()*32768+rand())%(y-
x+1))+(x))
#define NURand(A,x,y) (((random(0,A) | random(x,y)) +
Const((A))) % (y-x+1))+x

/*
 *      Function        : string func get_C_LAST()
 *      Description     : get C_LAST
 *      Parameters      : nothing
 */
char *Mybstack[10]
={"BAR","OUGHT","ABLE","PRI","PRES",
          "ESE","ANTI","CALLY","ATION","EING"};
char *get_C_LAST()
{
        char *str;
        int nurnd;
        nurnd = NURand(255,0,999) ;

        str =  Mybstack[(nurnd  / 100) ];
        strcpy(c_last,str);
        str =  Mybstack[((nurnd % 100) / 10) ];
        strcat(c_last,str);
        str =  Mybstack[((nurnd % 100) % 10) ];
        strcat(c_last,str);
        return(c_last);
}


/* neworder_trans  *bpn_init; */
```

```
/* payment_trans   *bpp_init; */
/* orderstat_trans *bpo_init; */
/* delivery_trans  *bpd_init; */
/* stocklvl_trans  *bps_init; */

neworder_trans  nbuf_init;
payment_trans   pbuf_init;
orderstat_trans obuf_init;
delivery_trans  dbuf_init;
stocklvl_trans  sbuf_init;

int init_w_id;

#endif
/* SV-APL-0007 2000/02/26 H.Akagi END  */

/*************************************************/
/*  TPCC                                         */
/*************************************************/
int TPCC(info,num)
TPSVCINFO  *info;
int  num;
{
        int     mix;
        int     k;
        char    logname[80]; /* for delivery  1997.02.27 */

        FILE *fp;
        int  rtnsize;

#ifdef NT
/* 98.07.07          */
        DWORD       work,yDay,yDiff,work_day;
#else
/* 98.07.07     */
long int     work,yDay,yDiff,work_day;
#endif

        /* wait for message to come in */

#ifdef  USE_FML                 /* 98.04.09 Ich. */
    mix = Fvall( ( FBFR * )info->data, FML_TRAN, 0 );
#else
        mix = *((int *)info->data);
#endif
#ifdef  TRACE
        DP("TPCC-call mix=%d \n",mix);
#endif

        if( mix == 1 )
        {
#ifdef  USE_FML                 /* 98.04.07 Ich. */
        nbuf = *( ( neworder_trans * )Ffind( ( FBFR * )info-
>data,
        FML_DATA, 0, NULL ) );
        bpn = &nbuf;
#else
            bpn = (neworder_trans *)info->data;
#endif
            rtnsize = sizeof(neworder_trans);
            w_id = bpn->w_id ;
            d_id = bpn->d_id ;
            bpn->C_R = 0;           /* Commit/Rollback flag */
            tmp_d_id = bpn->d_id;
            c_id = bpn->c_id;
            o_ol_cnt = bpn->o_ol_cnt;

            bpn->C_R = NewOrder();
#ifdef TAMESHI_OZA
            if(bpn->C_R==2){
                FILE *fpoza;

                printf("C_R==2\n");
                fpoza=fopen("/tmp/svrout.oza","a+");
                fprintf(fpoza,"C_R==2 p=%d \n",getpid);
                fflush(fpoza);
            }
#endif

/* SV-APL-0002  2000/12/05      */
#ifdef PRT_TRANNUM
            if(bpn->C_R==2){newo_rollback++;}
            else if(bpn->C_R==1){newo_commit++;}
            else {newo_error++;}
#endif

#ifdef  USE_FML                 /* 98.04.07 Ich. */
        Fchg( ( FBFR * )info->data, FML_DATA, 0, ( char
* )bpn,
        sizeof( neworder_trans ) );
#endif
        }
        else if( mix == 2 )
        {
#ifdef  USE_FML                 /* 98.04.07 Ich. */
        pbuf = *( ( payment_trans * )Ffind( ( FBFR * )info-
>data,
        FML_DATA, 0, NULL ) );
        bpp = &pbuf;
#else
            bpp = (payment_trans *)info->data;
#endif
            rtnsize = sizeof(payment_trans);
            w_id = bpp->w_id ;
            d_id = bpp->d_id ;

            c_d_id = bpp->c_d_id;
            c_w_id = bpp->c_w_id;

            strncpy(c_last," ",sizeof(c_last));             /*
960909 */
            strcpy(c_last,bpp->c_last);
            for(k=0 ; k<16; k++)
            {
                if (c_last[k] == 0x00)
                {
                    c_last[k] = 0x20;
                }
            }
            c_id = bpp->c_id;
            h_amount = bpp->h_amount;

            bpp->C_R = Payment();
#ifdef  USE_FML                 /* 98.04.07 Ich. */
        Fchg( ( FBFR * )info->data, FML_DATA, 0, ( char
* )bpp,
        sizeof( payment_trans ) );
#endif
        }
        else if( mix == 3 )
        {
#ifdef  USE_FML                 /* 98.04.07 Ich. */
        obuf = *( ( orderstat_trans * )Ffind( ( FBFR * )info-
>data,
        FML_DATA, 0, NULL ) );
        bpo = &obuf;
#else
            bpo = (orderstat_trans*)info->data;
#endif
            rtnsize = sizeof(orderstat_trans);
            w_id = bpo->w_id ;
            d_id = bpo->d_id ;
            c_id = bpo->c_id;
            bpo->C_R = 0;   /* Clear the Commit/Rollback
flag */
            c_w_id = bpo->w_id;     /* clients Warehouse ID
*/
            c_d_id =bpo->d_id;

            strncpy(c_last," ",sizeof(c_last));             /*
960909 */
            strcpy(c_last,bpo->c_last);
            for(k=0 ; k<16; k++)
            {
                if (c_last[k] == 0x00)
                {
                    c_last[k] = 0x20;
                }
            }

            if(OrderStatus())
            {           bpo->C_R = 1; }
            else
            {           bpo->C_R = 0; }
#ifdef  USE_FML                 /* 98.04.07 Ich. */
        Fchg( ( FBFR * )info->data, FML_DATA, 0, ( char
* )bpo,
        sizeof( orderstat_trans ) );
#endif
        }
        else if( mix == 4 )
        {
#ifdef  USE_FML                 /* 98.04.07 Ich. */
        dbuf = *( ( delivery_trans * )Ffind( ( FBFR * )info-
>data,
        FML_DATA, 0, NULL ) );
        bpd = &dbuf;
#else
            bpd = (delivery_trans*)info->data;
#endif

            w_id = bpd->w_id ;
            d_id = bpd->d_id ;
            bpd->C_R = 0;           /* Clear the
Commit/Rollback flag */

            if ( delivery_handle == NULL )
            {
#ifdef  USE_FML                 /* 98.04.07 Ich. */
            num = getpid();     /* (^^; */
#endif

sprintf(logname,"/tpcrt/tpcc/delivery_log%d",num);
                delivery_handle = fopen(logname,"w+");
                if ( delivery_handle == NULL )
                {       delivery_handle = stderr;
#ifdef  TRACE
                        DP("delivery_log1 cannot write\n");
#endif
                        printf("delivery_log cannot write\n");
                        fflush(stdout);
                }
            }
            o_carrier_id = bpd->o_carrier_id;

            for(d_id = 0; d_id < 10; d_id++)
            {       result_o_id[d_id ] = 0;         }
```

```
        /*********** Transaction ***********/
        bpd->C_R = Delivery();
        Gettimeofday(&tp_e);
#ifdef  TRACE
        DP("A-deli_handle= %x C_R=%d
\n",delivery_handle,bpd->C_R);
#endif
        if(bpd->C_R)
        {

#ifdef NT
/* NT      msec                    1000            */

fprintf(delivery_handle,"%09d%03d %09d%03d %d %d
",
                bpd->startsec,
                bpd->startusec,
                tp_e.tv_sec,
                tp_e.tv_usec,
                w_id,
                o_carrier_id);
#else

fprintf(delivery_handle,"%09d%03d %09d%03d %d %d
",
                bpd->startsec,
                bpd->startusec/1000,
                tp_e.tv_sec,
                tp_e.tv_usec/1000,
                w_id,
                o_carrier_id);
#endif

            for(d_id = 0; d_id < 10; d_id++)
            {

fprintf(delivery_handle," %d %d",d_id+1,result_o_id[d_i
d]);
            }
            fprintf(delivery_handle, "\n");
        }
        else
        {

#ifdef NT
/* NT      msec                    1000            */

fprintf(delivery_handle,"%09d%03d %09d%03d %d %d
",
                bpd->startsec,
                bpd->startusec,
                0,
                0,
                w_id,
                o_carrier_id);
#else

fprintf(delivery_handle,"%09d%03d %09d%03d %d %d
",
                bpd->startsec,
                bpd->startusec/1000,
                0,
                0,
                w_id,
                o_carrier_id);
#endif
            fprintf(delivery_handle," errpos:%04d
SQLSTATE:%05d\n",
                                bpd->errorpos,bpd->sqlstate);
        }
#ifdef FFLUSH_OUT
        fflush(delivery_handle);  /*99.11.04 for E450
TPCC*/
#endif

#ifdef  TRACE
        DP("Out-deli_handle= %x C_R=%d
\n",delivery_handle,bpd->C_R);
#endif
#ifdef  TRACE
    DP("tpreturn-called MIX =%d TPNOREPLY \n",mix);
#endif
  /*tpreturn(TPSUCCESS,0,(char
*)bpd,sizeof(delivery_trans),0|TPNOREPLY);*/
#ifdef  USE_FML                 /* 98.04.07 Ich. */
        tpreturn( TPSUCCESS, 0, (char *)NULL, 0, 0 );
#else
    tpreturn(TPSUCCESS,0,(char
*)bpd,sizeof(delivery_trans),0          );
#endif
    }
    else if( mix == 5 )
    {
#ifdef  USE_FML                 /* 98.04.07 Ich. */
        sbuf = *( ( stocklvl_trans * )Ffind( ( FBFR * )info-
>data,
        FML_DATA, 0, NULL ) );
        bps = &sbuf;
#else
        bps = (stocklvl_trans *)info->data;
#endif
        rtnsize = sizeof(stocklvl_trans);
        w_id = bps->w_id ;
        d_id = bps->d_id ;
        threshold = bps->threshold;


        if(StockLevel())
        {
            bps->C_R = 1;
            bps->low_stock = low_stock;
        }
        else
        {
            bps->C_R = 0;
        }
#ifdef  USE_FML                 /* 98.04.07 Ich. */
    Fchg( ( FBFR * )info->data, FML_DATA, 0, ( char
* )bps,
        sizeof( stocklvl_trans ) );
#endif
    }

        if( mix != 4 )
    {
#ifdef  TRACE
    DP("tpreturn-called mix=%d \n",mix);
#endif
#ifdef  USE_FML                 /* 98.04.07 Ich. */
    tpreturn( TPSUCCESS, 0, info->data, 0L, 0 );
#else
    tpreturn(TPSUCCESS,0,info->data,rtnsize,0);
#endif
    }
}

/*************************************************/
/*  tpsvrdone                                    */
/*************************************************/
void tpsvrdone()
{
#ifdef  TRACE
        DP("tpsvrdone called pid=%d\n",getpid());
#endif
#if 0
/** cobol unuse **/
JMPCINT3()              ;
#endif
        fflush(delivery_handle);
        fclose(delivery_handle);
#ifdef  USE_SQL_MODE            /* 98.02.23 suzuki */
        EXEC SQL COMMIT WORK   ;
#endif
/* SV-APL-0002  2000/12/05      */
#ifdef PRT_TRANNUM
        s_ymdhms();
        DP("###PRT_TRANNUM %s COMMIT= %d
ROLLBACK= %d ERROR= %d RETRY= %d\n",tc_s,

newo_commit,newo_rollback,newo_error,newo_retry);
#endif
        /*                      */
#ifdef  USE_SQL_MODE
        EXEC SQL DISCONNECT CURRENT ;
        DP("DISCONNECT(SQLSTATE) = %s\n",
SQLSTATE) ;
#endif
        return;
}

/*************************************************/
/*  Error                                        */
/*************************************************/
int Error()
{
        char msg[1024];
        long errno;
        FILE *handle;
/* SV-APL-0012 2001/07/09 H.Akagi START */
        int seino_count;
/* SV-APL-0012 2001/07/09 H.Akagi END */
        SQLSTATE[5] = 0 ;

       if (0 != strcmp(SQLSTATE,"00000") )
         {
           if (0 == strcmp(SQLSTATE,"40001")) /*
*/
             {
               return(1);
             }

/* SV-APL-0012 2001/07/09 H.Akagi START */
           if (0 == memcmp(SQLSTATE,"71700",5)) /*
*/
             {
               seino_count = random(1,60);
               sleep( (seino_count % 50) + 10 );
               return(1);
             }
/* SV-APL-0012 2001/07/09 H.Akagi END */

/*      98.03.02                */
/*                                      "tpccerr"               */
#ifdef NT
           system("date /T>>tpccerr");
#else
```

```
        system("date >>/tmp/tpccerr");
#endif

#ifdef NT
        handle = fopen("tpccerr","ab");
#else
        handle = fopen("/tmp/tpccerr","ab");
#endif
/*      98.03.02        */

        if ( handle == NULL )
         {
          handle = stderr;
         }
        fprintf(handle," SQL
ERROR:SQLSTATE= %s\n",SQLSTATE);
        fflush(handle);

      }
      return(0);
}

/***********************************************/
/*  tpsvrinit                                  */
/***********************************************/
tpsvrinit(argc,argv)
int argc;
char **argv;
{
      int i = 0;
      char *fname;

#ifdef suzuki
/*              98.07.01      */
   if(tpsvrinit_fp == 0){
      sprintf(fname,"tpsvrinit_test%d.txt",getpid());
      tpsvrinit_fp = fopen(fname,"w");
   }
   fprintf(tpsvrinit_fp,"tpsvrinit start\n");
   fflush(tpsvrinit_fp);
/* 98.07.01      */
#endif



      DP("tpsvrinit start  called pid=%d\n",getpid());



#ifdef  USE_SQL_MODE          /* 98.02.23 suzuki */
      EXEC SQL WHENEVER SQLERROR
CONTINUE;
#endif
      /*                              */
#ifdef  USE_SQL_MODE          /* 98.02.23 suzuki */
      EXEC SQL CONNECT TO 'SV1';
/*DEFAULT;*/
      DP("CONNECT(SQLSTATE) = %s\n",
SQLSTATE) ;
#endif

#ifdef  USE_SQL_MODE          /* 98.02.23 suzuki */
      EXEC SQL COMMIT WORK ;
#endif
#if 0
/** cobol unuse **/
JMPCINT2();
#endif

/* SV-APL-0007 2001/02/26 H.Akagi START */
#ifdef  USE_SQL_MODE
        srand( GetTickCount() );
        init_w_id = INIT_SAMPLE_WID;
        d_id = random(1,10);
        w_id = random(1,init_w_id);
#endif
/* SV-APL-0007 2001/02/26 H.Akagi END  */

      if(! preNewOrder() ) ++i;
      if(! prePayment() ) ++i;
      if(! preOrderStatus() ) ++i;
      if(! preDelivery() ) ++i;
      if(! preStockLevel() ) ++i;

      if(i)
      {
            printf("%d errors in SQL
prepares.quitting.\n",i);
            fflush(stdout);
            exit(1);
      }


      DP("tpsvrinit end  called pid=%d\n",getpid());



#ifdef suzuki
/*              98.07.01      */
   if(tpsvrinit_fp == 0){
      tpsvrinit_fp = fopen("tpsvrinit_test.txt","w");
   }
   fprintf(tpsvrinit_fp,"tpsvrinit end\n");
   fflush(tpsvrinit_fp);
/* 98.07.01      */
#endif

}

int scanstring(target,search,length)
char *target,*search;
int length;
{
      int search_length,iter;
      if((search_length = strlen(search)) > length)
      {
            return(-1);
      }
      for (iter= length -search_length;iter;--iter,++target)
      {
            if(strncmp(target,search,search_length) == 0)
            {
                  return(1);
            }
      }
      return(0);
}

/***********************************************/
/*  preNewOrder                                */
/***********************************************/

/* SV-APL-0008 2001/02/26 H.Akagi START */
#ifdef  USE_SQL_MODE
New_Order_data(wk_w_id,bp)
int wk_w_id;
neworder_trans *bp;
{
int   wk_ol_cnt   = random(5,15);
int   rbk      = random(1,100);

int   W_SCALE      = INIT_SAMPLE_WID;
int   C_ID_Rand_by = 1;

int   cur_ol_cnt;
long  wk_ol_i_id;
int   wk_ol_supply_w_id;
short wk_ol_quantity;
int   x;

      c_id  = (NURand(1023,1,3000)) /
C_ID_Rand_by ;
      c_id  = c_id * C_ID_Rand_by ;
      if( c_id == 0 ){
            c_id = C_ID_Rand_by;
      }

/*    bp->d_id=d_id; */
      bp->c_id=c_id;
      bp->o_ol_cnt=wk_ol_cnt;

      for (cur_ol_cnt = 0; cur_ol_cnt <=  wk_ol_cnt-1 ;
cur_ol_cnt++) {

      /* New Order                                  */
      /*      ol_i_id       "0"(          )          */

      /*    if ((ol_cnt-1 == cur_ol_cnt) && (rbk == 25))
{     */
                  wk_ol_i_id = 0;
      /*      } else {                               */
      /*            ol_i_id = NURand(8191,1,100000 /
I_ID_Rand_by);  */
      /*            ol_i_id = ol_i_id * I_ID_Rand_by;
*/
      /*    }                                        */

            x = random(1,100);
            if (W_SCALE == 1) {
                  wk_ol_supply_w_id = w_id;
            } else {
                  if (x > 1) {
                        wk_ol_supply_w_id = w_id;
                  } else if (x == 1) {
                        do {
                              wk_ol_supply_w_id =
random(1, W_SCALE);
                        } while (wk_ol_supply_w_id ==
w_id);
                  }
            }
            wk_ol_quantity = random(1, 10);
            bp-
>ol_supply_w_id[cur_ol_cnt]=wk_ol_supply_w_id;
            bp->ol_i_id[cur_ol_cnt]=wk_ol_i_id;
            bp-
>ol_quantity[cur_ol_cnt]=wk_ol_quantity;
      }
}
#endif
/* SV-APL-0008 2001/02/26 H.Akagi END */


preNewOrder()
{
```

```
/* SV-APL-0008 2001/02/26 H.Akagi START */
#ifdef  USE_SQL_MODE
        /*                                      */
        /* TPCC()                               */
        bpn = &nbuf_init;

        bpn->w_id = w_id ;
        bpn->d_id = d_id ;
        bpn->C_R = 0;

        New_Order_data(w_id,bpn);

/*      bpn->c_id = c_id; */

        tmp_d_id = bpn->d_id;
        o_ol_cnt = bpn->o_ol_cnt;
        bpn->C_R = NewOrder();
#endif
/* SV-APL-0008 2001/02/26 H.Akagi END */

    return(1);
}

/*********************************************/
/*  NewOrder                                 */
/*********************************************/
NewOrder()
{
    long i_price[15];
    char i_name[15][25];
    char i_data[15][51];
    char s_datax[15][51];
    int  j  ;
    int  i  ;
    long total_amount = 0;
    int  pos = 0;
/*  int  in_ol_i_id            ; unsed */
    int  in_ol_number          ;
    int  item_notfound_cnt     ;
    FILE *fp;
    FILE *handle;
    int  retry_flag = 0 ;

 struct {
        int    num         ;
        long   ol_i_id     ;
       } sort_id[15]       ;
 struct {
        int    num         ;
        long   ol_i_id     ;
       } r_id[15]          ;
        int    sort_num    ;
        long   sort_ol_i_id ;
#ifdef  USE_SQL_MODE           /* 98.02.23 suzuki */
EXEC SQL BEGIN DECLARE SECTION;
#endif
        short  h_cnt       ;
        short  r_cnt       ;
#ifdef  USE_SQL_MODE           /* 98.02.23 suzuki */
EXEC SQL END   DECLARE SECTION;
#endif

begin_tran:
#ifdef  USE_SQL_MODE           /* 98.02.23 suzuki */
    EXEC SQL WHENEVER SQLERROR
GOTO :sqlerr    ;
    EXEC SQL WHENEVER NOT FOUND
GOTO :not_found ;
#endif

        errorpos        = 0                     ;
        item_notfound   = -1                    ;

        o_id_ind = -1;   /* SV-APL-0003  2000/12/12     */
        o_all_local = -1;       /* SV-APL-0004  2000/10/18
*/
        o_all_local_ind = 0;   /* SV-APL-0004  2000/12/18
*/
        h_cnt = 0 ;
        r_cnt = 0 ;
        for (ol_number = 0; ol_number <
o_ol_cnt ;++ol_number)
        {
          if ( w_id == bpn->ol_supply_w_id[ol_number] )
            {
              for ( i=0 ; i < h_cnt ; i++ )
                {
                  if ( sort_id[i].ol_i_id == bpn-
>ol_i_id[ol_number] )
                    {
                      break ;
                    }
                }
              if ( i == h_cnt )
                {
                  sort_id[h_cnt].num     =
ol_number              ;
                  sort_id[h_cnt].ol_i_id = bpn-
>ol_i_id[ol_number]  ;
                  h_cnt = h_cnt + 1                     ;
                }
              else
                {
                  r_id[r_cnt].num        = ol_number            ;
                  r_id[r_cnt].ol_i_id    = bpn-
>ol_i_id[ol_number]  ;
                  r_cnt = r_cnt + 1                     ;
                }
            }
          else
            {
                  r_id[r_cnt].num        = ol_number            ;
                  r_id[r_cnt].ol_i_id    = bpn-
>ol_i_id[ol_number]  ;
                  r_cnt = r_cnt + 1                     ;
            }
        }



        for ( i=0 ; i < r_cnt ; i++ )
        {
                  sort_id[h_cnt+i].num     = r_id[i].num          ;
                  sort_id[h_cnt+i].ol_i_id = r_id[i].ol_i_id      ;
        }

        for (ol_number = 0; ol_number <
h_cnt ;++ol_number)
        {
          for (in_ol_number = ol_number + 1  ;
               in_ol_number < h_cnt         ;++in_ol_number)
            {
              if (sort_id[in_ol_number].ol_i_id >
sort_id[ol_number].ol_i_id)
                {
                  sort_num                =
sort_id[ol_number].num      ;
                  sort_ol_i_id            =
sort_id[ol_number].ol_i_id   ;
                  sort_id[ol_number].num       =
sort_id[in_ol_number].num    ;
                  sort_id[ol_number].ol_i_id   =
sort_id[in_ol_number].ol_i_id;
                  sort_id[in_ol_number].num    =
sort_num                ;
                  sort_id[in_ol_number].ol_i_id =
sort_ol_i_id            ;
                }
            }
        }


        for (i=0,ol_number = 0; ol_number <
15 ;++ol_number)
        {

/* SV-APL-0010 2001/07/05 H.Akagi START */
          s_dist_av_ind.SQLENTRY[ol_number] = -
1        ;
          i_price_ai_ind.SQLENTRY[ol_number] = -
1        ;
/* SV-APL-0010 2001/07/05 H.Akagi END */

          if (ol_number < h_cnt)
            {
              ol_i_id_ai_ind.SQLENTRY[ol_number] =
0        ;
              ol_i_id_ai.SQLENTRY[ol_number]
                  = bpn-
>ol_i_id[sort_id[ol_number].num]          ;
              ol_s_ai_ind.SQLENTRY[ol_number] =
0               ;
              ol_s_ai.SQLENTRY[ol_number]
                  = bpn-
>ol_supply_w_id[sort_id[ol_number].num]   ;

              ol_i_ai.SQLENTRY[ol_number]
                  = bpn-
>ol_i_id[sort_id[ol_number].num]          ;
              ol_i_ai_ind.SQLENTRY[ol_number] = 0 ;
              ol_q_ai.SQLENTRY[ol_number] =
                          bpn-
>ol_quantity[sort_id[ol_number].num] ;
              ol_q_ai_ind.SQLENTRY[ol_number] =
0               ;
/* SV-APL-0006  2001/01/12  START     */
              ol_number_ai.SQLENTRY[ol_number] =
sort_id[ol_number].num + 1 ;
              ol_number_ai_ind.SQLENTRY[ol_number] =
0 ;
/* SV-APL-0006  2001/01/12  END     */
            }
          else
            {
              ol_i_id_ai_ind.SQLENTRY[ol_number] = -
1        ;
              ol_i_id_ai.SQLENTRY[ol_number]    =
0        ;

              if ( ol_number < o_ol_cnt )
                {
                  ol_q_ai.SQLENTRY[ol_number] =
                          bpn-
>ol_quantity[sort_id[ol_number].num] ;
                  ol_q_ai_ind.SQLENTRY[ol_number] =
0                ;
                  ol_i_ai.SQLENTRY[ol_number] =
```

```
                                bpn-
>ol_i_id[sort_id[ol_number].num];
                ol_i_ai_ind.SQLENTRY[ol_number ] =
0                ;
                ol_s_ai.SQLENTRY[ol_number] =
                                bpn-
>ol_supply_w_id[sort_id[ol_number].num] ;
                ol_s_ai_ind.SQLENTRY[ol_number] =
0                ;
/* SV-APL-0006  2001/01/12  START     */
                ol_number_ai.SQLENTRY[ol_number] =
sort_id[ol_number].num + 1 ;
                ol_number_ai_ind.SQLENTRY[ol_number]
= 0 ;
/* SV-APL-0006  2001/01/12  END     */
            }

/* SV-APL-0010 2001/07/05 H.Akagi START */
            else
             {
                ol_q_ai_ind.SQLENTRY[ol_number] = -
1     ;
                ol_i_ai_ind.SQLENTRY[ol_number] = -1     ;
                ol_s_ai_ind.SQLENTRY[ol_number] = -
1     ;
                ol_number_ai_ind.SQLENTRY[ol_number]
= -1 ;
             }
/* SV-APL-0010 2001/07/05 H.Akagi END */

         }
      }

/* SV-APL-0010 2001/07/05 H.Akagi START */
/*       ol_q_ai.SQLRSV = o_ol_cnt                  ; */
/*       ol_i_ai.SQLRSV = o_ol_cnt                  ; */
/*       ol_s_ai.SQLRSV = o_ol_cnt                  ; */
/*       ol_i_id_ai.SQLRSV = h_cnt                  ; */
/* SV-APL-0010 2001/07/05 H.Akagi END */

      s_ymdhms()                                ;
      strncpy(o_entry_d, tc_s,14)               ;
      bpn->o_entry_d = t_wk                     ;

neworder_proc:
#ifdef  USE_SQL_MODE          /* 98.02.23 suzuki */
 EXEC SQL WHENEVER SQLERROR CONTINUE ;
 EXEC SQL WHENEVER NOT FOUND CONTINUE;
        EXEC SQL
           CALL
TPCC_SCHEMA.Y_NORDER6(:state                        ,
                :errorpos
INDICATOR :errorpos_ind     ,
                :w_id                                ,
                :tmp_d_id                            ,
                :c_id                                ,
                :o_all_local
INDICATOR :o_all_local_ind   ,
                :w_tax
INDICATOR :w_tax_ind        ,
                :d_tax
INDICATOR :d_tax_ind        ,
                :o_id
INDICATOR :o_id_ind         ,
                :o_entry_d                           ,
                :c_discount
INDICATOR :c_discount_ind    ,
                :c_last
INDICATOR :c_last_ind        ,
                :c_credit
INDICATOR :c_credit_ind      ,
                :item_notfound
INDICATOR :item_notfound_ind ,
                :h_cnt                               ,
                :r_cnt                               ,
                 :ol_i_id_ai
INDICATOR :ol_i_id_ai_ind,
                 :ol_i_ai         INDICATOR :ol_i_ai_ind   ,
                 :ol_q_ai
INDICATOR :ol_q_ai_ind   ,
                 :s_quantity_ai
INDICATOR :s_quantity_ai_ind ,
                 :s_dist_av
INDICATOR :s_dist_av_ind     ,
                 :s_data_av
INDICATOR :s_data_av_ind     ,
                 :i_price_ai
INDICATOR :i_price_ai_ind ,
                 :i_name_av
INDICATOR :i_name_av_ind ,
                 :i_data_av
INDICATOR :i_data_av_ind ,
                 :ol_s_ai         INDICATOR :ol_s_ai_ind ,
                 :ol_number_ai
INDICATOR :ol_number_ai_ind
                              );
   EXEC SQL WHENEVER SQLERROR
GOTO :sqlerr    ;
#ifdef  TAMESHI_OZA
{
            FILE *fpoza;
            fpoza=fopen("/tmp/svrout.oza","a+");
            fprintf(fpoza,"%d endNOstored  state(%s)
SQLST=(%s) p=%d \n",
                item_notfound,state,SQLSTATE,getpid());
            fflush(fpoza);
            fclose(fpoza);
       }
#endif

#else
       SQLWAIT_N;
       strcpy(state,"00000");

/* o_id = rand()%99999999+1; */     /* 98.03.24 Ich. */
   o_id = 3001;              /* 98.10.14 Moriai */
   bpn->w_tax = rand()%2001;
   bpn->d_tax = rand()%2001;
   strcpy( bpn->c_last, "BAROUGHTABLE" );
   strcpy( bpn->c_credit, "GC" );
   bpn->c_discount = rand()%101;
#endif
   if( SQLSTATE[0]== '4' || SQLSTATE[0] == '7' ){
      goto  sqlerr;
   }
/* SV-APL-0004  2000/12/18  START     */
   if (o_all_local == -1){
      goto sqlerr;
   }
/* SV-APL-0004  2000/12/18  END       */
      if ( memcmp(state,"00000",5) != 0 )
        {
          strncpy(SQLSTATE,state,5) ;
          SQLSTATE[5] = 0          ;
          if ( memcmp(state,"02000",5) == 0 )
            {
              goto not_found;
            }
          else
            {
              goto sqlerr;
            }
        }

#ifdef  TAMESHI_OZA
        {
            FILE *fpoza;
            fpoza=fopen("/tmp/svrout.oza","a+");
            fprintf(fpoza,"%d  SQLST=(%s) p=%d \n",
               item_notfound,SQLSTATE,getpid());
            fflush(fpoza);
            fclose(fpoza);
        }
#endif

#ifdef  DP_IJ
              DP("IJ: item_notfound=%d \n",
item_notfound);
#endif
       bpn->o_id       = o_id          ;
/* SV-APL-0003  2000/12/12     */
#ifdef PRT_TRANNUM
       if (o_id < 3001)
        {
          s_ymdhms();
          DP("###PRT_TRANNUM %s Illeagal o_id= %d
o_id_ind=%d COMMIT=%d ROLLBACK= %d
ERROR= %d RETRY= %d\n",

tc_s,o_id,o_id_ind,newo_commit,newo_rollback,newo_
error,newo_retry);
        }
#endif
       for ( ol_number = 0;ol_number <
o_ol_cnt;++ol_number )
       {

         /*      99.05.27
*/
         for ( in_ol_number = 0;in_ol_number <
o_ol_cnt;++in_ol_number )
         {
           if ( ol_number == sort_id[in_ol_number].num )
             {
               i_price[ol_number]
                          =
i_price_ai.SQLENTRY[in_ol_number];
               if ( i_price[ol_number] == 0 )
                {
                  /*                                  */
                  bpn->i_price[ol_number]    = 0             ;
                  bpn->s_quantity[ol_number] = 0             ;
                  ol_dist_info[0]            = '\0'          ;
                  bpn->i_name[ol_number][0]  = '\0'          ;
                  break ;
                }
               else
                {
                  bpn->i_price[ol_number] =
i_price[ol_number]          ;

                  strncpy(bpn->i_name[ol_number],

i_name_av.SQLENTRY[in_ol_number].sqlvar,24) ;
                  bpn->i_name[ol_number][24] =
'\0'                  ;
```

```
                strncpy(i_data[ol_number],
i_data_av.SQLENTRY[in_ol_number].sqlvar,50)     ;
                i_data[ol_number][50]  =
'\0'                    ;
                bpn->s_quantity[ol_number]
                        =
s_quantity_ai.SQLENTRY[in_ol_number] ;
                strncpy(ol_dist_info,
s_dist_av.SQLENTRY[in_ol_number].sqlvar,24) ;
                ol_dist_info[24] = '\0'                 ;
                strncpy(s_datax[ol_number],
s_data_av.SQLENTRY[in_ol_number].sqlvar,50) ;
                s_datax[ol_number][50]       =
'\0'                ;
                /*sort_id[in_ol_number].ol_i_id = 0 ;
1997.02.24 */
                break ;
              }
#ifdef  DP_IJ
              DP("IJ: ol_num=%d,", ol_number);
              DP("    price =%d,", i_price[ol_number]);
              DP("    name  =%s \n", &(bpn-
>i_name[ol_number][0]) );
#endif
            }
          }
        /*     99.05.27     */

        ol_amount               = bpn-
>ol_quantity[ol_number]
                        * i_price[ol_number]         ;
        bpn->ol_amount[ol_number] =
ol_amount                ;
        total_amount            += ol_amount                ;

/* SV-APL-0011 2001/07/05 H.Akagi START */
/* org    if
( scanstring(i_data[ol_number],"ORIGINAL",50)    */
/* org      &&
scanstring(s_datax[ol_number],"ORIGINAL",50) ) */
        if ( strstr(i_data[ol_number],"ORIGINAL") !=
NULL
          && strstr(s_datax[ol_number],"ORIGINAL") !=
NULL )
/* SV-APL-0011 2001/07/05 H.Akagi END */

          {
            bpn->brand_generic[ol_number] = 'B';
          }
        else
          {
            bpn->brand_generic[ol_number] = 'G';
          }
      }

#ifdef  USE_SQL_MODE           /* 98.02.23 suzuki */
      if ( item_notfound == -1)
        {
          strncpy(bpn->c_last,c_last,17)                ;
          strncpy(bpn->c_credit,c_credit,3)             ;
          bpn->d_tax      = d_tax                     ;
          bpn->w_tax      = w_tax                     ;
          bpn->c_discount = c_discount                ;
          total_amount *= (1 + (w_tax + d_tax)/10000.0)
                    * (1 - (c_discount    /10000.0)) ;
          bpn->total_amount = total_amount              ;
          bpn->errorpos     = 0                         ;
          bpn->sqlstate     = 0                         ;
          return(1)                                     ;
        }
      else
        {
          /*     99.05.27                c_last,c_credit
*/
          strncpy(bpn->c_last,c_last,17)                ;
          strncpy(bpn->c_credit,c_credit,3)             ;
          /*     99.05.27     */
          bpn->errorpos     = 201                       ;
          bpn->sqlstate     = 02000                     ;
          return(2)                                     ;
        }
#else
      SQLWAIT_N_C;
      SQLWAIT_N_R;

    bpn->total_amount = 0;         /* 98.03.24 Ich. */
      for ( i = 0; i < 15; ++i )
    {
      if ( bpn->ol_supply_w_id[i] == 0 ) {
        break;
      }
      strcpy( bpn->i_name[i],
"NAMESNAMESNAMESNAME" );
      bpn->s_quantity[i] = ( rand()%10 ) + 1;
      bpn->brand_generic[i] = 'G';
      bpn->i_price[i] = ( rand()%9901 )+100;
      bpn->ol_amount[i] = bpn->i_price[i]*bpn-
>ol_quantity[i];
      bpn->total_amount += bpn->ol_amount[i];
    }
    bpn->o_ol_cnt = i;
      /* bpn->total_amount *= ( 1.0 + ( bpn->w_tax +
bpn->d_tax )/10000.0 )
                    * ( 1.0 - ( bpn-
>c_discount/10000.0 ) ); */
        return(1)                                       ;
#endif

not_found:
    DP("NOT FOUND IN NewOrder AT %d\n",errorpos);
    fflush(stdout);
    bpn->errorpos     = errorpos                ;
    bpn->sqlstate     = atoi(SQLSTATE)          ;
#ifdef  USE_SQL_MODE           /* 98.02.23 suzuki */
    EXEC SQL ROLLBACK WORK;
#else
    SQLWAIT_N_R;
#endif
    return(0);

sqlerr:
#ifdef  DP_SQLERR
    DP("Neworder ERRPOS=%d
SQLSTATE=%s\n",errorpos,SQLSTATE);
#endif
#ifdef  USE_SQL_MODE           /* 98.02.23 suzuki */
    EXEC SQL WHENEVER SQLERROR  CONTINUE ;
#endif
    if(Error())
      {
#ifdef  USE_SQL_MODE           /* 98.02.23 suzuki */
            EXEC SQL ROLLBACK WORK;
#else
    SQLWAIT_N_R;
#endif
/* SV-APL-0002  2000/12/05      */
#ifdef PRT_TRANNUM
            newo_retry++;
#endif
            goto begin_tran;
      }
/* SV-APL-0004  2000/12/18      */
#ifdef PRT_TRANNUM
    if (newo_error < 20) {
        s_ymdhms();
        DP("###Neworder time=%s ERRPOS=%d
SQLSTATE=%s\n",tc_s,errorpos,SQLSTATE);
    }
#endif
    bpn->errorpos     = errorpos                ;
    bpn->sqlstate     = atoi(SQLSTATE)          ;
#ifdef  USE_SQL_MODE           /* 98.02.23 suzuki */
    EXEC SQL ROLLBACK WORK;
#else
    SQLWAIT_N_R;
#endif
    return(0);
}

/*************************************************/
/*  prePayment                                   */
/*************************************************/

/* SV-APL-0009 2001/07/03 H.Akagi START */
#ifdef  USE_SQL_MODE
int p_rbk_flg = 0;

Payment_data(wk_w_id,bp)
int wk_w_id;
payment_trans *bp;
{

int             W_SCALE     = INIT_SAMPLE_WID;
int             C_ID_Rand_by = 1;

int             pre_r,pre_x,pre_y;

        pre_x = random(1,100);
        if (W_SCALE == 1) {
                c_d_id = d_id;
                c_w_id = w_id;
        } else {
                if (pre_x <= 85) {
                        c_d_id = d_id;
                        c_w_id = w_id;
                }
                if (pre_x > 85) {
                        c_d_id = random(1,10);
                        do {
                                c_w_id =
random(1,W_SCALE);
                        } while(c_w_id == w_id);
                }
        }
        pre_y = random(1,100);
        if (pre_y <= 60) get_C_LAST();
        if (pre_y > 60) {
                c_id  = NURand(1023,1,3000 /
C_ID_Rand_by);
                c_id  = c_id * C_ID_Rand_by;
        }
        pre_r = random(100,500000);
        h_amount=pre_r/100;
        if (pre_y <= 60) {
```

```
/*              bp->d_id=d_id; */
                bp->c_id=0;
                bp->c_w_id=c_w_id;
                bp->c_d_id=c_d_id;
                strcpy(bp->c_last,c_last);
                bp->h_amount=h_amount;
        }
        if (pre_y > 60)  {
/*              bp->d_id=d_id; */
                bp->c_id=c_id;
                bp->c_w_id=c_w_id;
                bp->c_d_id=c_d_id;
                bp->h_amount=h_amount;
        }
}
#endif
/* SV-APL-0009 2001/07/03 H.Akagi END */

prePayment()
{
/* SV-APL-0009 2001/07/03 H.Akagi START */
#ifdef  USE_SQL_MODE
        int             pre_k;

        /*                                      */
        /* TPCC()                               */
        bpp = &pbuf_init;

        bpp->w_id = w_id;
        bpp->d_id = d_id;

        strncpy(c_last," ",sizeof(c_last));

        Payment_data(w_id,bpp);         /* create sample
data */

/*      bpp->c_d_id = c_d_id; */
/*      bpp->c_w_id = c_w_id; */

/*      strncpy(c_last," ",sizeof(c_last)); */
        strcpy(bpp->c_last,c_last);
        for(pre_k=0 ; pre_k<16; pre_k++) {
                if (c_last[pre_k] == 0x00) {
                        c_last[pre_k] = 0x20;
                }
        }
/*      bpp->c_id = c_id;       */
/*      bpp->h_amount = h_amount; */

        /********** Transaction **********/
        p_rbk_flg = 1;
        bpp->C_R = Payment();

#endif
/* SV-APL-0009 2001/07/03 H.Akagi END */

    return(1);
}

/*************************************************/
/*  Payment                                      */
/*************************************************/
Payment()
{

begin_tran:
#ifdef  USE_SQL_MODE            /* 98.02.23 suzuki */
    EXEC SQL WHENEVER SQLERROR
GOTO :sqlerr    ;
    EXEC SQL WHENEVER NOT FOUND
GOTO :not_found ;
#endif

    s_ymdhms()                  ;
    strncpy(h_date, tc_s,14)        ;

    c_datax.sqllen      = 0;  /*99.05.11 c_data      */
    c_datax.sqlvar[0]   = 0;  /*99.05.11 c_data      */
    c_datax.sqlvar[500] = 0;  /*99.05.11 c_data      */


/* SV-APL-0009 2001/07/03 H.Akagi START */
#ifdef  USE_SQL_MODE
        if(p_rbk_flg == 1) {
                p_rbk_flg = 0;
                errorpos = 1; /*                        */
        } else {
#endif
/* SV-APL-0009 2001/07/03 H.Akagi END */

         errorpos = 0            ;

/* SV-APL-0009 2001/07/03 H.Akagi START */
#ifdef  USE_SQL_MODE
        }
#endif
/* SV-APL-0009 2001/07/03 H.Akagi END */

#ifdef  USE_SQL_MODE            /* 98.02.23 suzuki */
        EXEC SQL
          CALL
TPCC_SCHEMA.Y_PAYMENT_R(:state          ,
                :errorpos
INDICATOR :errorpos_ind     ,
                :w_id                           ,
                :d_id                           ,
                :c_id                           ,
                :c_d_id                         ,
                :c_w_id                         ,
                :h_amount                       ,
                :h_date                         ,
                :w_name                         ,
                :w_street_1
INDICATOR :w_street_1_ind   ,
                :w_street_2
INDICATOR :w_street_2_ind   ,
                :w_city
INDICATOR :w_city_ind       ,
                :w_state
INDICATOR :w_state_ind      ,
                :w_zip
INDICATOR :w_zip_ind        ,
                :d_name                         ,
                :d_street_1
INDICATOR :d_street_1_ind   ,
                :d_street_2
INDICATOR :d_street_2_ind   ,
                :d_city
INDICATOR :d_city_ind       ,
                :d_state
INDICATOR :d_state_ind      ,
                :d_zip
INDICATOR :d_zip_ind        ,
                :c_first        INDICATOR :c_first_ind      ,
                :c_middle
INDICATOR :c_middle_ind     ,
                :c_last                         ,
                :c_street_1
INDICATOR :c_street_1_ind   ,
                :c_street_2
INDICATOR :c_street_2_ind   ,
                :c_city
INDICATOR :c_city_ind       ,
                :c_state
INDICATOR :c_state_ind      ,
                :c_zip
INDICATOR :c_zip_ind        ,
                :c_phone
INDICATOR :c_phone_ind      ,
                :c_credit                       ,
                :c_credit_lim
INDICATOR :c_credit_lim_ind ,
                :c_discount
INDICATOR :c_discount_ind   ,
                :c_balance
INDICATOR :c_balance_ind    ,
                :c_ytd_payment
INDICATOR :c_ytd_payment_ind ,
                :c_payment_cnt
INDICATOR :c_payment_cnt_ind ,
                :c_since        INDICATOR :c_since_ind ,
                :c_datax        INDICATOR :c_data_ind
                        );
#else
        SQLWAIT_P;
        strcpy(state,"00000");

    c_discount = rand()%5001;       /* 98.03.24 Ich. */
    strcpy( c_first, "ABCDEFGHIJKL" );
    strcpy( c_middle, "OE" );
    strcpy( c_last, "BAROUGHTABLE" );
    strcpy( c_phone, "0123456789012345" );
    c_id = rand()%3000 + 1;

    strcpy( c_street_1, "PQRSTUVWXYZABCD" );
    strcpy( c_street_2, "EFGHIJKOLMNOPQR" );
    strcpy( c_city, "STUVWXYZABCDEFG" );
    strcpy( c_state, "RE" );
    sprintf( c_zip, "%04d11111", rand()%10000 );

    strcpy( d_street_1, "PQRSTUVWXYZABCD" );
    strcpy( d_street_2, "EFGHIJKOLMNOPQR" );
    strcpy( d_city, "STUVWXYZABCDEFG" );
    strcpy( d_state, "RE" );
    sprintf( d_zip, "%04d11111", rand()%10000 );

    strcpy( w_street_1, "PQRSTUVWXYZABCD" );
    strcpy( w_street_2, "EFGHIJKOLMNOPQR" );
    strcpy( w_city, "STUVWXYZABCDEFG" );
    strcpy( w_state, "RE" );
    sprintf( w_zip, "%04d11111", rand()%10000 );

    c_balance = ( ( rand()*rand()%19999999 )-9999999 )
/ 100.0;
    c_credit_lim = 5000000;

    strcpy( c_since, "19980212121212" );
    strcpy( c_credit, "GC" );
#endif

        if ( memcmp(state,"00000",5) != 0 )
          {
            strncpy(SQLSTATE,state,5) ;
            SQLSTATE[5] = 0         ;
            if ( memcmp(state,"02000",5) == 0 )
              {
```

```
            goto not_found;
          }
         else
          {
            goto sqlerr;
          }
        }

    bpp->c_discount = c_discount       ;
    bpp->h_date     = t_wk             ;
    strcpy(bpp->c_first,c_first)       ;
    strcpy(bpp->c_middle,c_middle)     ;
    strcpy(bpp->c_last,c_last)         ;
    strcpy(bpp->c_phone,c_phone)       ;
    bpp->c_id= c_id                    ;
    strcpy(bpp->c_street_1,c_street_1) ;
    strcpy(bpp->c_street_2,c_street_2) ;
    strcpy(bpp->c_city,c_city)         ;
    strcpy(bpp->c_state,c_state)       ;
    strcpy(bpp->c_zip,c_zip)           ;

    strcpy(bpp->d_street_1,d_street_1) ;
    strcpy(bpp->d_street_2,d_street_2) ;
    strcpy(bpp->d_city,d_city)         ;
    strcpy(bpp->d_state,d_state)       ;
    strcpy(bpp->d_zip,d_zip)           ;

    strcpy(bpp->w_street_1,w_street_1) ;
    strcpy(bpp->w_street_2,w_street_2) ;
    strcpy(bpp->w_city,w_city)         ;
    strcpy(bpp->w_state,w_state)       ;
    strcpy(bpp->w_zip,w_zip)           ;

/*  bpp->c_balance = c_balance         ; 98.11.19 DB
*/
    bpp->c_balance = c_balance / 100.0 ;
/*  bpp->c_credit_lim = c_credit_lim   ; 98.11.19 DB
*/
    bpp->c_credit_lim = c_credit_lim / 100.0 ;

    bpp->c_since = c_ymdhms(c_since)   ;
    strcpy(bpp->c_credit,c_credit)     ;

#ifdef  USE_SQL_MODE                /* 98.03.24 Ich. */
 if ( strcmp(c_credit,"BC") == 0 )
   {
     strncpy(bpp-
>c_data,c_datax.sqlvar,c_datax.sqllen);
   }
 else
   {
     bpp->c_data[0] = 0 ;
   }
#else                       /* 98.03.24 Ich. */
  if ( rand()%10 == 1 ) {
#define _STR50
"0123456789abcdefghijklmnopqrstuvwxyz!#$&'()=-~[]:;"
    strcpy( bpp->c_credit, "BC" );
    strcpy( bpp->c_data,
      _STR50 _STR50 _STR50 _STR50 _STR50
_STR50 _STR50 _STR50 );
  } else {
    bpp->c_data[0] = '\0';
  }
#endif

  bpp->errorpos     = 0 ;
  bpp->sqlstate     = 0 ;
  /*EXEC SQL COMMIT WORK;*/
  return(1);

not_found:
        DP("NOT FOUND IN Payment
AT %d\n",errorpos);
        fflush(stdout);
        bpp->errorpos     = errorpos              ;
        bpp->sqlstate     = atoi(SQLSTATE)        ;
        /*EXEC SQL ROLLBACK WORK;*/
        return(0);

sqlerr:
#ifdef  DP_SQLERR
    DP("Payment  ERRPOS=%d
SQLSTATE=%s\n",errorpos,SQLSTATE);
#endif
    if(Error())
    {
        /*EXEC SQL ROLLBACK WORK;*/
        goto begin_tran;
     }
    bpp->errorpos     = errorpos              ;
    bpp->sqlstate     = atoi(SQLSTATE)        ;
    /*EXEC SQL ROLLBACK WORK;*/
    return(0);
}


/***********************************************/
/*  preOrderStatus                             */
/***********************************************/
/* SV-APL-0008 2001/02/26 H.Akagi START */
#ifdef  USE_SQL_MODE
Order_Status_data(bp)
orderstat_trans *bp;
{

int                 y;
int                 C_ID_Rand_by = 1;

        y = random(1,100);
        if (y <= 60) {
                get_C_LAST();
                c_id=0;
                bp->c_id=c_id;
                strcpy(bp->c_last,c_last);
        }
        if (y > 60)  {
                c_id  = NURand(1023,1,3000 /
C_ID_Rand_by);
                c_id  = c_id * C_ID_Rand_by;
                bp->c_id=c_id;
        }
}
#endif
/* SV-APL-0008 2001/02/26 H.Akagi END */


preOrderStatus()
{
/* SV-APL-0008 2001/02/26 H.Akagi START */
#ifdef  USE_SQL_MODE
        int                 pre_k;

        /*                                      */
        /* TPCC()                               */
        bpo = &obuf_init;

        bpo->w_id = w_id ;
        bpo->d_id = d_id ;
        bpo->C_R = 0;

        strncpy(c_last," ",sizeof(c_last));

        Order_Status_data(bpo);

/*      bpo->c_id = c_id; */

        c_w_id = bpo->w_id;
        c_d_id =bpo->d_id;
/*      strncpy(c_last," ",sizeof(c_last)); */
        strcpy(bpo->c_last,c_last);
        for(pre_k=0 ; pre_k<16; pre_k++) {
                if (c_last[pre_k] == 0x00) {
                        c_last[pre_k] = 0x20;
                }
        }
        if(OrderStatus()) {
                bpo->C_R = 1;
        } else {
                bpo->C_R = 0;
        }
#endif
/* SV-APL-0008 2001/02/26 H.Akagi END */

    return(1);
}

/***********************************************/
/*  OrderStatus                                */
/***********************************************/
OrderStatus()
{

begin_tran:
#ifdef  USE_SQL_MODE            /* 98.02.23 suzuki */
    EXEC SQL WHENEVER SQLERROR
GOTO :sqlerr    ;
    EXEC SQL WHENEVER NOT FOUND
GOTO :not_found ;
#endif

        errorpos = 0        ;
        /*printf( "Order-status\n" );*/
#ifdef  USE_SQL_MODE            /* 98.02.23 suzuki */
        EXEC SQL
           CALL
TPCC_SCHEMA.Y_ODERSTAT_PS_ARRY(:state
            ,
                :errorpos
INDICATOR :errorpos_ind       ,
                :w_id                                 ,
                :d_id                                 ,
                :c_id                                 ,
                :c_first
INDICATOR :c_first_ind        ,
                :c_middle
INDICATOR :c_middle_ind       ,
                :c_last
INDICATOR :c_last_ind         ,
                :c_balance
INDICATOR :c_balance_ind      ,
                :o_id
INDICATOR :o_id_ind           ,
                :o_entry_d
INDICATOR :o_entry_d_ind      ,
                :o_carrier_id
INDICATOR :o_carrier_id_ind   ,
```

```
                :o_ol_cnt                          ,
                :ol_i_id_ai
INDICATOR :ol_i_id_ai_ind     ,
                :ol_amount_ai
INDICATOR :ol_amount_ai_ind   ,
                :ol_supply_w_id_as
INDICATOR :ol_supply_w_id_as_ind ,
                :ol_quantity_as
INDICATOR :ol_quantity_as_ind ,
                :ol_delivery_av
INDICATOR :ol_delivery_av_ind
                          );
#else
      SQLWAIT_O;
      strcpy(state,"00000");

   c_id = rand()%3000 + 1;        /* 98.03.24 Ich. */
   strcpy( c_first, "ABCDEFGHIJKL" );
   strcpy( c_middle, "OE" );
   strcpy( c_last, "BAROUGHTABLE" );
   c_balance = ( ( rand()*rand()%19999999 )-9999999 )
/ 100.0;
   o_id = rand()%99999999+1;
   strcpy( o_entry_d, "19980123123456" );
   o_ol_cnt = rand()%11 + 5;
#endif

      if ( memcmp(state,"00000",5) != 0 )
       {
         strncpy(SQLSTATE,state,5) ;
         SQLSTATE[5] = 0          ;
         if ( memcmp(state,"02000",5) == 0 )
          {
            goto not_found;
          }
         else
          {
            goto sqlerr;
          }
       }

#ifdef  USE_SQL_MODE              /* 98.03.24 Ich. */
      for ( ol_number = 0;ol_number <
o_ol_cnt;++ol_number )
      {
        bpo->ol_i_id[ol_number]   =
ol_i_id_ai.SQLENTRY[ol_number]  ;
        bpo->ol_amount[ol_number] =
ol_amount_ai.SQLENTRY[ol_number];
        bpo->ol_supply_w_id[ol_number]
                  =
ol_supply_w_id_as.SQLENTRY[ol_number]   ;

        bpo->ol_quantity[ol_number]
                  =
ol_quantity_as.SQLENTRY[ol_number]     ;

if(memcmp(ol_delivery_av.SQLENTRY[ol_number].sqlv
ar,"777777777",9) != 0)
         {
           bpo->ol_delivery_d[ol_number]
                  =
c_ymdhms(ol_delivery_av.SQLENTRY[ol_number].sqlv
ar);
         }
        else
         {
           bpo->ol_delivery_d[ol_number] =
777777777                  ;
         }
      }
#else                     /* 98.03.24 Ich. */
   for ( ol_number = 0; ol_number < o_ol_cnt;
++ol_number )
   {
     bpo->ol_i_id[ol_number] = ( rand()%100000 )+1;
     bpo->ol_amount[ol_number] = rand()%1000000;
     bpo->ol_supply_w_id[ol_number] =
( rand()%10 )+1;
     bpo->ol_quantity[ol_number] = ( rand()%99 )+1;
     bpo->ol_delivery_d[ol_number] =
c_ymdhms( "19980321054321" );
   }
#endif

      if ( o_carrier_id_ind == -1 )
       {
         bpo->o_carrier_id = INTNULL        ;
       }
      else
       {
         bpo->o_carrier_id = o_carrier_id   ;
       }
      bpo->c_id        = c_id          ;
      bpo->o_ol_cnt    = o_ol_cnt      ;
      strcpy(bpo->c_first,c_first)      ;
      strcpy(bpo->c_middle,c_middle)    ;
      strcpy(bpo->c_last,c_last)        ;
/*    bpo->c_balance   = c_balance      ; 98.11.19 DB
*/
      bpo->c_balance   = c_balance/100.0 ;
      bpo->o_id        = o_id          ;
      bpo->o_entry_d   = c_ymdhms(o_entry_d) ;

      bpo->errorpos    = 0             ;
      bpo->sqlstate    = 0             ;
      /*EXEC SQL COMMIT WORK;*/

   return (1);

not_found:
      DP("NOT FOUND IN OrderStatus
AT %d\n",errorpos);
      fflush(stdout);
      bpo->errorpos    = errorpos          ;
      bpo->sqlstate    = atoi(SQLSTATE)    ;
      /*EXEC SQL ROLLBACK WORK;*/
      return(0);

sqlerr:
#ifdef  DP_SQLERR
   DP("OrderStatus ERRPOS=%d
SQLSTATE=%s\n",errorpos,SQLSTATE);
#endif
   if(Error())
   {
      /*EXEC SQL ROLLBACK WORK;*/
      goto begin_tran;
   }

   bpo->errorpos    = errorpos          ;
   bpo->sqlstate    = atoi(SQLSTATE)    ;
   /*EXEC SQL ROLLBACK WORK;*/

   return(0);
}

/*************************************************/
/*  preDelivery                                  */
/*************************************************/

/* SV-APL-0009 2001/07/03 H.Akagi START */
#ifdef  USE_SQL_MODE
int d_rbk_flg = 0;

Delivery_data(bp)
delivery_trans *bp;
{
        o_carrier_id = random(1, 10);
        bp->o_carrier_id=o_carrier_id;
}
#endif
/* SV-APL-0009 2001/07/03 H.Akagi END */

preDelivery()
{
/* SV-APL-0009 2001/07/03 H.Akagi START */
#ifdef  USE_SQL_MODE
        /*                                      */
        /* TPCC()                               */
        bpd = &dbuf_init;

        bpd->w_id = w_id;
        bpd->d_id = d_id;
        bpd->C_R = 0;            /* Clear the
Commit/Rollback flag */

        Delivery_data(bpd);

/*      bpd->o_carrier_id = o_carrier_id; */

/*      for(d_id = 0; d_id < 10; d_id++) { */
/*              result_o_id[d_id ] = 0;      */
/*      }                                    */

        /********** Transaction **********/
        d_rbk_flg = 1;
        bpd->C_R = Delivery();

#endif
/* SV-APL-0009 2001/07/03 H.Akagi END */

      return(1);
}

/*************************************************/
/*  Delivery                                     */
/*************************************************/
Delivery()
{
      int    temp_d_id                    ;

begin_tran:
#ifdef  USE_SQL_MODE          /* 98.02.23 suzuki */
      EXEC SQL WHENEVER SQLERROR
GOTO :sqlerr    ;
      EXEC SQL WHENEVER NOT FOUND
GOTO :not_found ;
#endif

        s_ymdhms()                          ;
        strncpy(ol_delivery_d, tc_s,14)     ;
        o_carrier_id  = bpd->o_carrier_id   ;

/* SV-APL-0009 2001/07/03 H.Akagi START */
#ifdef  USE_SQL_MODE
        if(d_rbk_flg == 1) {
```

```
                d_rbk_flg = 0;
                errorpos = 1; /*                    */
        } else {
#endif
/* SV-APL-0009 2001/07/03 H.Akagi END */
        errorpos     = 0                    ;

/* SV-APL-0009 2001/07/03 H.Akagi START */
#ifdef  USE_SQL_MODE
        }
#endif
/* SV-APL-0009 2001/07/03 H.Akagi END */

#ifdef  USE_SQL_MODE          /* 98.02.23 suzuki */
        EXEC SQL
          CALL
TPCC_SCHEMA.Y_DELIVERY_R(:state                    ,
                :errorpos
INDICATOR :errorpos_ind     ,
                :w_id                              ,
                :c_id                              ,
                :o_carrier_id                      ,
                :ol_delivery_d                     ,
                :result_ai       INDICATOR :result_ai_ind
                          );
#else
      SQLWAIT_D;
      strcpy(state,"00000");
#endif

      if ( memcmp(state,"00000",5) != 0 )
        {
          strncpy(SQLSTATE,state,5) ;
          SQLSTATE[5] = 0          ;
          if ( memcmp(state,"02000",5) == 0 )
            {
              goto not_found;
            }
          else
            {
              goto sqlerr;
            }
        }

      for ( temp_d_id = 0 ; temp_d_id < 10 ;
temp_d_id++ )
        {
          result_o_id[temp_d_id] =
result_ai.SQLENTRY[temp_d_id];
        }

      bpd->errorpos     = 0 ;
      bpd->sqlstate     = 0 ;
      /*EXEC SQL COMMIT WORK;*/

      return(1);

not_found:
      DP("NOT FOUND IN DELIVERY
AT %d\n",errorpos);
      fflush(stdout);
      bpd->errorpos     = errorpos              ;
      bpd->sqlstate     = atoi(SQLSTATE)        ;
      /*EXEC SQL ROLLBACK WORK;*/
      return(0);

sqlerr:
#ifdef  DP_SQLERR
    DP("Delivery ERRPOS=%d
SQLSTATE=%s\n",errorpos,SQLSTATE);
#endif
      if(Error())
      {
            /*EXEC SQL ROLLBACK WORK;*/
            goto begin_tran;
      }
      bpd->errorpos     = errorpos              ;
      bpd->sqlstate     = atoi(SQLSTATE)        ;
      /*EXEC SQL ROLLBACK WORK;*/
      return(0);
}

/**********************************************/
/*  preStockLevel                             */
/**********************************************/
/* SV-APL-0007 2001/02/26 H.Akagi START */
#ifdef  USE_SQL_MODE
Stock_Level_data(wk_w_id,bp)
int wk_w_id;
stocklvl_trans *bp;
{
        threshold = random(10, 20);
        bp->threshold = threshold;
}
#endif
/* SV-APL-0007 2001/02/26 H.Akagi END  */


preStockLevel()
{
/* SV-APL-0007 2001/02/26 H.Akagi START */
#ifdef  USE_SQL_MODE
        /*                                    */
        /* TPCC()                             */
        bps = &sbuf_init;

        bps->w_id = w_id ;
        bps->d_id = d_id ;
/*      bps->threshold = threshold; */

        Stock_Level_data(w_id,bps);

        if(StockLevel()) {
                bps->C_R = 1;
                bps->low_stock = low_stock;
        } else {
                bps->C_R = 0;
        }
#endif
/* SV-APL-0007 2001/02/26 H.Akagi END  */

      return(1);
}

/**********************************************/
/*  StockLevel                                */
/**********************************************/
StockLevel()
{

begin_tran:
#ifdef  USE_SQL_MODE          /* 98.02.23 suzuki */
      EXEC SQL WHENEVER SQLERROR
GOTO :sqlerr    ;
      EXEC SQL WHENEVER NOT FOUND
GOTO :not_found ;
#endif
      errorpos = 0                        ;

/* 98.06.12                                */
#ifdef STOCK_STORED
#ifdef  USE_SQL_MODE          /* 98.02.23 suzuki */
      EXEC SQL
        CALL
TPCC_SCHEMA.Y_STOCKLV(:state                ,
                :errorpos        INDICATOR :errorpos_ind ,
                :w_id                              ,
                :d_id                              ,
                :threshold                         ,
                :low_stock
INDICATOR :low_stock_ind
                          );
#else
   SQLWAIT_S;
   strcpy(state,"00000");

   low_stock = rand()%201;        /* 98.03.24 Ich. */
#endif

      if ( memcmp(state,"00000",5) != 0 )
        {
          strncpy(SQLSTATE,state,5) ;
          SQLSTATE[5] = 0          ;
          if ( memcmp(state,"02000",5) == 0 )
            {
              goto not_found;
            }
          else
            {
              goto sqlerr;
            }
        }
#else
/* (1) DISTRICT   teble select */
#ifdef  USE_SQL_MODE
                EXEC SQL WHENEVER SQLERROR
GOTO :ERR_S_DI;
                EXEC SQL WHENEVER NOT
FOUND GOTO :ERR_S_DI;
   EXEC SQL SELECT D_NEXT_O_ID
          INTO :o_id
          FROM TPCC_SCHEMA.DISTRICT
          WHERE D_W_ID = :w_id
            AND D_ID   = :d_id;
                EXEC SQL WHENEVER SQLERROR
CONTINUE;
                EXEC SQL WHENEVER NOT
FOUND CONTINUE;

/* (2) ORDERLINE  teble select */
/* (3) STOCK      teble select and count ITEM */

      tmp_o_id = o_id - 20;
      o_id = o_id - 1 ;
      t19  = o_id - 1;
      t18  = o_id - 2;
      t17  = o_id - 3;
      t16  = o_id - 4;
      t15  = o_id - 5;
      t14  = o_id - 6;
      t13  = o_id - 7;
      t12  = o_id - 8;
      t11  = o_id - 9;
      t10  = o_id - 10;
      t09  = o_id - 11;
      t08  = o_id - 12;
```

```
      t07  = o_id - 13;
      t06  = o_id - 14;
      t05  = o_id - 15;
      t04  = o_id - 16;
      t03  = o_id - 17;
      t02  = o_id - 18;

                        EXEC SQL WHENEVER
SQLERROR  GOTO :ERR_S_STOL;
                        EXEC SQL WHENEVER NOT
FOUND GOTO :ERR_S_STOL;

  EXEC SQL SELECT COUNT(DISTINCT S_I_ID)
            INTO  :low_stock
            FROM  TPCC_SCHEMA.ORDERLINE,
                TPCC_SCHEMA.STOCK
            WHERE OL_W_ID    = :w_id
             AND OL_D_ID    = :d_id
             AND OL_O_ID
                IN(:tmp_o_id,
                      :t02,:t03,:t04,:t05,:t06,:t07,:t08,:t09,:t
10,
                  :t11,:t12,:t13,:t14,:t15,:t16,:t17,:t18,:t19,
                  :o_id )
             AND OL_NUMBER
IN(1,2,3,4,5,6,7,8,9,10,11,12,13,14,15)
--$
--$            AND OL_O_ID
--$                      BETWEEN @TMP_O_ID
--$                         AND @O_ID
             AND S_I_ID     = OL_I_ID
             AND S_W_ID     = OL_W_ID
             AND S_W_ID     = :w_id
             AND S_QUANTITY < :threshold;

                        EXEC SQL WHENEVER
SQLERROR  CONTINUE;
                        EXEC SQL WHENEVER NOT
FOUND CONTINUE;

/* 98.08.27 stocklevel      commit            */
      EXEC SQL COMMIT WORK;
/* 98.08.27     */
#else
   SQLWAIT_S;
   strcpy(state,"00000");

   low_stock = rand()%201;
#endif

#endif
/* 98.06.12     */

      bps->errorpos    = 0 ;
      bps->sqlstate    = 0 ;
      /*EXEC SQL COMMIT WORK;*/
      return(1);

/* 98.06.12                          */
/* --SQLERR:NOT_FOUND */
ERR_S_DI:
      bps->errorpos  = 203;
      goto sqlerr;

ERR_S_STOL:
      bps->errorpos  = 248;
      goto sqlerr;
/* 98.06.12     */

not_found:
      DP("NOT FOUND IN STOCKLEVEL
AT %d\n",errorpos);
      fflush(stdout);
      bps->errorpos    = errorpos            ;
      bps->sqlstate    = atoi(SQLSTATE)       ;
/* 98.08.27 stocklevel      rollback      (            )     */
#ifdef  USE_SQL_MODE
      EXEC SQL ROLLBACK WORK;
#endif
/* 98.08.27     */
      return(0);

sqlerr:
#ifdef  DP_SQLERR
   DP("Stocklevel ERRPOS=%d
SQLSTATE=%s\n",errorpos,SQLSTATE);
#endif
      if(Error())
      {
/* 98.08.27 stocklevel      rollback      (            )     */
#ifdef  USE_SQL_MODE
            EXEC SQL ROLLBACK WORK;
#endif
/* 98.08.27     */
            goto begin_tran;
      }
      bps->errorpos    = errorpos            ;
      bps->sqlstate    = atoi(SQLSTATE)       ;
/* 98.08.27 stocklevel      rollback      (            )     */
#ifdef  USE_SQL_MODE
      EXEC SQL ROLLBACK WORK;
#endif
/* 98.08.27     */
      return(0);
}

#ifndef USE_FML                /* 98.04.07 */
/*********************************************/
/*  TPCC1->TPCC10 TPCCs1->3 TPCCd1->3          */
/*********************************************/
TPCC1(info)
TPSVCINFO      *info;
      {
#ifdef  TRACE
      DP("TPCC-1 called\n");
#endif
      number = 1;
      return(TPCC(info,number));
      }
TPCC2(info)
TPSVCINFO      *info;
      {
      number = 2;
      return(TPCC(info,number));
      }
TPCC3(info)
TPSVCINFO      *info;
      {
      number = 3;
      return(TPCC(info,number));
      }
TPCC4(info)
TPSVCINFO      *info;
      {
      number = 4;
      return(TPCC(info,number));
      }
TPCC5(info)
TPSVCINFO      *info;
      {
      number = 5;
      return(TPCC(info,number));
      }
TPCC6(info)
TPSVCINFO      *info;
      {
      number = 6;
      return(TPCC(info,number));
      }
TPCC7(info)
TPSVCINFO      *info;
      {
      number = 7;
      return(TPCC(info,number));
      }
TPCC8(info)
TPSVCINFO      *info;
      {
      number = 8;
      return(TPCC(info,number));
      }
TPCC9(info)
TPSVCINFO      *info;
      {
      number = 9;
      return(TPCC(info,number));
      }
TPCC10(info)
TPSVCINFO      *info;
      {
      number = 10;
      return(TPCC(info,number));
      }
TPCCd1(info)
TPSVCINFO      *info;
      {
      number = 11;
      return(TPCC(info,number));
      }
TPCCd2(info)
TPSVCINFO      *info;
      {
      number = 12;
      return(TPCC(info,number));
      }
TPCCd3(info)
TPSVCINFO      *info;
      {
      number = 13;
      return(TPCC(info,number));
      }
TPCCs1(info)
TPSVCINFO      *info;
      {
      number = 14;
      return(TPCC(info,number));
      }
TPCCs2(info)
TPSVCINFO      *info;
      {
      number = 15;
      return(TPCC(info,number));
      }
TPCCs3(info)
TPSVCINFO      *info;
      {
```

```
        number = 16;
        return(TPCC(info,number));
        }
#endif


::::::::::::::
::::::::::::::
Y_DELIVERY.PS_ARRAY2.int_WID_R
::::::::::::::
-- /**********STORED
PROCEDURE*********************************************/
-- /** Y_DELIVERY   COPYRIGHT FUJITSU LIMITED
1997                    **/
-- /**    :                                          **/
-- /**    :                                          **/
-- /**    :      SymfoWARE RDB TPC-C Benchmark
**/
-- /**    :   Delivery                               **/
-- /**    :      1996/10/12                              **/
-- /**           1997/03/13  Revision3.3 : Any
Error(Clause 2.3.6)      **/
-- /**                                               **/
-- /**                                               **/
-- /**                                               **/
-- /** ------------------------------------------------------------- **/
-- /**        2001/01/11             W_ID        (->INTEGER)
**/
-- /**        2001/02/07             ACID                        **/
-- /**                                               **/
-- /**             :                                 **/
-- /**                                /ACID                 **/
-- /**                                          (        **/
-- /**         "--"        )                         **/
-- /**                                               **/
-- /**                 -- *** FOR MEASUREMENT *** --
**/
-- /**                     ==>                       **/
-- /**                                               **/
-- /**                 -- *** FOR ACID ROUTINE *** --
**/
-- /**                     ==> ACID                      **/
-- /**                                               **/
-- /**        2001/07/03             prePayment
**/
-- /**                                               **/
--
/*****************************************************************
*****/

--  #RESULT_JOIN                VARCHAR(100)
--  +-----------------------------------+
--  | sqllen        short                |
--  +-sqlver-----------------------------+  ---
--  | #RESULT_O_IDn      CHAR(9)          |  |
--  +-----------------------------------+  |
--  |                  CHAR(1) "/"       |  |
--  +-----------------------------------+  ---
--
--  +-----------------------------------+
--
--
--
*****************************************************************
**********
EXEC SQL
CREATE PROCEDURE
TPCC_SCHEMA.Y_DELIVERY_PS_ARRY_R(   -- ***
FOR MEASUREMENT *** --
-- CREATE PROCEDURE
TPCC_SCHEMA.Y_DELIVERY_ACID(   -- *** FOR
ACID ROUTINE *** --
                                OUT   #STATE
CHAR(5),
                                INOUT #ERRPOS
INTEGER  ,
-- 01/01/11     :W_ID          START
-- org                          IN    #W_ID
SMALLINT  ,
                                IN    #W_ID
INTEGER  ,
-- 01/01/11     :W_ID          STOP
                                INOUT #C_ID
INTEGER  ,
                                IN    #O_CARRIER_ID
SMALLINT ,
                                IN    #OL_DELIVERY_D
CHAR(14) ,
-- 000127 rep yam                     INOUT
#RESULT_JOIN        VARCHAR(100)
                                OUT   #RESULT_AI INTEGER
ARRAY(10)
                               -- INOUT #OL_TOTAL_1
INTEGER   -- *** FOR ACID ROUTINE *** --
                                )


DELIVERY:BEGIN
-- DECLARE

        DECLARE SQLSTATE            CHAR(5)
DEFAULT '00000';
--fuyoh        DECLARE SAPSTOP            CHAR(1)
DEFAULT '/'    ;
        DECLARE @OL_TOTAL          INTEGER ;
--fuyoh        DECLARE @DMY_W_ID
SMALLINT;
--fuyoh        DECLARE @DMY_D_ID          SMALLINT;
        DECLARE @D_ID              SMALLINT;
        DECLARE @NO_O_ID           INTEGER ;
--        DECLARE @OZAWK            SMALLINT;



-- (3) ORDERS    table cursor
        DECLARE CDOS CURSOR FOR
              SELECT O_C_ID
                  FROM  TPCC_SCHEMA.ORDERS
                  WHERE O_W_ID = #W_ID
                    AND O_D_ID = @D_ID
                    AND O_ID   = @NO_O_ID
             FOR UPDATE;

--   SET  @OZAWK = 1;

-- LOOP
   SET  @D_ID = 1;
   DID10:LOOP
        IF  @D_ID > 10 THEN
           GOTO NORMAL_END ;
        END IF;
        -- (1) NEWORDER                          NO_O_ID
        --
                                WHENEVER SQLERROR
GOTO ERR_S_NO;
        SELECT MIN( NO_O_ID )
             INTO  @NO_O_ID
             FROM  TPCC_SCHEMA.NEWORDER
             WHERE NO_W_ID = #W_ID
             AND NO_D_ID = @D_ID;
                                WHENEVER SQLERROR
CONTINUE;
        IF   SQLSTATE <> '00000'
         OR @NO_O_ID IS NULL    THEN
           SET   @NO_O_ID  = 99999999     ;
           GOTO  NEXT_DID ;
        END IF;

        -- (2) NEW-ORDER             @NO_O_ID
        --
                                WHENEVER SQLERROR
GOTO ERR_D_NO;
                                WHENEVER NOT FOUND
GOTO ERR_D_NO;
        DELETE FROM TPCC_SCHEMA.NEWORDER
             WHERE NO_W_ID = #W_ID
              AND NO_D_ID = @D_ID
              AND NO_O_ID = @NO_O_ID ;

        -- (5) ORDER-LINE            OL_AMOUNT
                                WHENEVER SQLERROR
GOTO ERR_S_OL;
                                WHENEVER NOT FOUND
GOTO ERR_S_OL;
        SELECT SUM(OL_AMOUNT)
             INTO  @OL_TOTAL
             FROM  TPCC_SCHEMA.ORDERLINE
                WHERE OL_W_ID = #W_ID
                  AND OL_D_ID = @D_ID
                  AND OL_O_ID = @NO_O_ID
                  AND OL_NUMBER
IN(1,2,3,4,5,6,7,8,9,10,11,12,13,14,15);

--$$                  AND OL_NUMBER = @OZAWK;
--$ -- if OL index exist
--$              WHERE OL_W_ID = #W_ID
--$                AND OL_D_ID = @D_ID
--$                AND OL_O_ID = @NO_O_ID;

           -- ORDER-LINE
                                WHENEVER SQLERROR
GOTO ERR_U_OL;
                                WHENEVER NOT FOUND
GOTO ERR_U_OL;
        UPDATE       TPCC_SCHEMA.ORDERLINE
             SET   OL_DELIVERY_D =
#OL_DELIVERY_D
              WHERE    OL_W_ID = #W_ID
                  AND OL_D_ID = @D_ID
                  AND OL_O_ID = @NO_O_ID
                  AND OL_NUMBER
IN(1,2,3,4,5,6,7,8,9,10,11,12,13,14,15);

--$ -- if OL index exist
--$              WHERE OL_W_ID = #W_ID
--$                AND OL_D_ID = @D_ID
--$                AND OL_O_ID = @NO_O_ID;

        -- (3) ORDER             @NO_O_ID
        --
                                WHENEVER SQLERROR
GOTO ERR_S_OR;
                                WHENEVER NOT FOUND
GOTO ERR_S_OR;
        OPEN   CDOS;
        FETCH  CDOS INTO #C_ID;
                                WHENEVER SQLERROR
CONTINUE;
```

```
                        WHENEVER NOT FOUND
CONTINUE;

    -- (4) ORDER
                        WHENEVER SQLERROR
GOTO ERR_U_OR;
    UPDATE     TPCC_SCHEMA.ORDERS
        SET  O_CARRIER_ID = #O_CARRIER_ID
        WHERE CURRENT OF CDOS;
                        WHENEVER SQLERROR
CONTINUE;
    CLOSE  CDOS;

    -- (6)                    Customer
                        WHENEVER SQLERROR
GOTO ERR_U_CM;
                        WHENEVER NOT FOUND
GOTO ERR_U_CM;
    UPDATE     TPCC_SCHEMA.CUSTOMER
        SET  C_BALANCE     = C_BALANCE +
@OL_TOTAL,
             C_DELIVERY_CNT = C_DELIVERY_CNT
+ 1
        WHERE C_W_ID  = #W_ID
          AND C_D_ID  = @D_ID
          AND C_ID    = #C_ID;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
NEXT_DID:

--      SET  #RESULT_JOIN = #RESULT_JOIN
--                  || CAST(@NO_O_ID AS CHAR(9)) ||
SAPSTOP  ;

-- -8< stored_array_try_yam koko_kara -8<

    SET  #RESULT_AI( @D_ID ) = @NO_O_ID ;

-- -8< stored_array_try_yam koko_made -8<

    -- ACID
--    IF  @D_ID = 1 THEN                -- *** FOR
ACID ROUTINE *** --
--       SET #OL_TOTAL_1 = @OL_TOTAL;       -- ***
FOR ACID ROUTINE *** --
--    END IF;                       -- *** FOR ACID
ROUTINE *** --

    SET  @D_ID = @D_ID + 1;

-- 01/07/03    :prePayment     START
    IF #ERRPOS = 1 THEN
      ROLLBACK WORK       ;
    ELSE
-- 01/07/03    :prePayment     STOP

    COMMIT WORK        ;              -- *** FOR
MEASUREMENT *** --

-- 01/07/03    :prePayment     START
    END IF;
-- 01/07/03    :prePayment     STOP

  END LOOP DID10;
-- LOOP END

NORMAL_END:
    SET #STATE = '00000' ;
    LEAVE DELIVERY     ;

--SQLERR:NOT_OUND:
ERR_S_OR:
    SET #ERRPOS = 207    ;
    SET #STATE  = SQLSTATE;
    ROLLBACK WORK       ;
    LEAVE DELIVERY      ;
ERR_S_OL:
    SET #ERRPOS = 208    ;
    SET #STATE  = SQLSTATE;
    ROLLBACK WORK       ;
    LEAVE DELIVERY      ;
ERR_S_NO:
    SET #ERRPOS = 209    ;
    SET #STATE  = SQLSTATE;
    ROLLBACK WORK       ;
    LEAVE DELIVERY      ;
ERR_U_CM:
    SET #ERRPOS = 305    ;
    SET #STATE  = SQLSTATE;
    ROLLBACK WORK       ;
    LEAVE DELIVERY      ;
ERR_U_OR:
    SET #ERRPOS = 307    ;
    SET #STATE  = SQLSTATE;
    ROLLBACK WORK       ;
    LEAVE DELIVERY      ;
ERR_U_OL:
    SET #ERRPOS = 308    ;
    SET #STATE  = SQLSTATE;
    ROLLBACK WORK       ;
    LEAVE DELIVERY      ;
ERR_D_NO:
    SET #ERRPOS = 409    ;
    SET #STATE  = SQLSTATE;
    ROLLBACK WORK       ;

END DELIVERY
END-EXEC;

::::::::::::::
::::::::::::::
Y_NORDER6.int_WID
::::::::::::::
-- /**********STORED
PROCEDURE*****************************************/
-- /** Y_NORDER    COPYRIGHT FUJITSU LIMITED
1997                **/
-- /**    :                                    **/
-- /**    :                                    **/
-- /**    :     SymfoWARE RDB TPC-C Benchmark
**/
-- /**    :   NewOrder                        **/
-- /**    :     1996/10/12                      **/
-- /**          1997/03/13  Revision3.3 : Any
Error(Clause 2.3.6)     **/
-- /**          1999/05/27                S_JOIN,I_JOIN
**/
-- /**   C-0002 2000/01/27  array     K.Sugiyama
**/
-- /**   C-0004 2000/05/30  array enhance
**/
-- /**        2001/01/11  W_ID       (->INTEGER)   :
**/
-- /**                                        **/
-- /**        2001/02/07                 :          **/
-- /**                ACID               :          **/
-- /**                                        **/
-- /**          :                                **/
-- /**                          /ACID            **/
-- /**                                 (       **/
-- /**        "--"       )                      **/
-- /**                                        **/
-- /**              -- *** FOR MEASUREMENT *** --
**/
-- /**                  ==>                     **/
-- /**                                        **/
-- /**              -- *** FOR ACID ROUTINE *** --
**/
-- /**                  ==> ACID                   **/
-- /**                                        **/
--
/*****************************************************************
*****/

EXEC SQL
CREATE PROCEDURE
TPCC_SCHEMA.Y_NORDER6(        -- *** FOR
MEASUREMENT *** --
-- CREATE PROCEDURE
TPCC_SCHEMA.Y_NORDER_ACID(   -- *** FOR
ACID ROUTINE *** --
                        OUT   #STATE          CHAR(5),
                        INOUT #ERRPOS
INTEGER ,
-- 01/01/11    :W_ID        START
-- org                     IN    #W_ID
SMALLINT,
                        IN    #W_ID          INTEGER,
-- 01/01/11    :W_ID        STOP
                        IN    #D_ID          SMALLINT,
                        IN    #C_ID          INTEGER ,
                        INOUT #O_ALL_LOCAL
SMALLINT,
                        OUT   #W_TAX
SMALLINT,
                        OUT   #D_TAX
SMALLINT,
                        INOUT #O_ID
INTEGER ,
                        IN    #O_ENTRY_D
CHAR(14),
                        OUT   #C_DISCOUNT
SMALLINT,
                        OUT   #C_LAST
CHAR(16),
                        OUT   #C_CREDIT
CHAR(2),
                        INOUT #ITEM_NF_CTR
SMALLINT,
-- 01/02/07    :            START
-- org                      INOUT #H_CNT
SMALLINT,
-- org                      INOUT #R_CNT
SMALLINT,
                        IN    #H_CNT          SMALLINT,
                        IN    #R_CNT          SMALLINT,
-- 01/02/07    :            STOP
-- 000223 del yam koko kara            IN    #OL_I_ID1
INTEGER,
--                          IN    #OL_I_ID2
INTEGER,
--                          IN    #OL_I_ID3
INTEGER,
--                          IN    #OL_I_ID4
INTEGER,
```

```
--                          IN   #OL_I_ID5
INTEGER,
--                          IN   #OL_I_ID6
INTEGER,
--                          IN   #OL_I_ID7
INTEGER,
--                          IN   #OL_I_ID8
INTEGER,
--                          IN   #OL_I_ID9
INTEGER,
--                          IN   #OL_I_ID10
INTEGER,
--                          IN   #OL_I_ID11
INTEGER,
--                          IN   #OL_I_ID12
INTEGER,
--                          IN   #OL_I_ID13
INTEGER,
--                          IN   #OL_I_ID14
INTEGER,
-- 000223 del yam koko made          IN
#OL_I_ID15      INTEGER,
                            IN   #OL_I_ID_AI      INTEGER
ARRAY(15),
-- 000127 rep yam                 IN   #OL_I_ID_JOIN
VARCHAR(105) ,
                            IN   #OL_I_AI        INTEGER
ARRAY(15),
-- 000127 rep yam                 IN
#OL_QUANTITY_JOIN VARCHAR(60)  ,
                            IN   #OL_QUANTITY_AI
SMALLINT ARRAY(15),
-- C-0002 00/01/27 K.Sugiyama          INOUT #S_JOIN
VARCHAR(1215),
                             OUT #S_QUANTITY_AI
INTEGER   ARRAY(15),
                            INOUT #S_DIST_AV
VARCHAR(24)  ARRAY(15),
                             OUT #S_DATA_AV
VARCHAR(50)  ARRAY(15),
-- 000127 rep yam                 INOUT #I_JOIN
VARCHAR(1215),
                            INOUT #I_PRICEH_AI
SMALLINT ARRAY(15),
                             OUT #I_NAMEH_AV
VARCHAR(24) ARRAY(15),
                             OUT #I_DATAH_AV
VARCHAR(50) ARRAY(15),
-- C-0002 00/01/27 K.Sugiyama       IN
#OL_SUPPLY_W_JOIN VARCHAR(60)

-- 01/01/11     :W_ID          START
-- org                         IN   #OL_SUPPLY_W_AI
SMALLINT ARRAY(15)
                            IN   #OL_SUPPLY_W_AI
INTEGER ARRAY(15),
-- 01/01/11     :W_ID          STOP

-- 01/02/07     :              START
                            IN   #OL_NUMBER_AI
SMALLINT ARRAY(15)
-- 01/02/07     :              STOP

                            )

NEWORDER:BEGIN
-- DECLARE
    DECLARE SQLSTATE          CHAR(5)
DEFAULT '00000';
--fuyoh     DECLARE SAPSTOP          CHAR(1)
DEFAULT '/';
-- -8< stored_array_try_yam koko_kara -8<

    DECLARE FILL_DATA1       CHAR(24)
DEFAULT '123456789012345678901234';
    DECLARE FILL_DATA2       CHAR(50)
DEFAULT
'12345678901234567890123456789012345678901234
4567890';
    DECLARE @OL_CNT          SMALLINT;

-- -8< stored_array_try_yam koko_made -8<
    DECLARE @OL_I_ID         INTEGER;

-- 01/01/11     :W_ID          START
-- org DECLARE @OL_SUPPLY_W_ID   SMALLINT;
    DECLARE @OL_SUPPLY_W_ID   INTEGER;
-- 01/01/11     :W_ID          STOP

    DECLARE @OL_QUANTITY     SMALLINT;
    DECLARE @S_QUANTITY      SMALLINT;
--      DECLARE @I_PRICEH        SMALLINT;
--      DECLARE @I_NAMEH         CHAR(24);
--      DECLARE @I_DATAH         CHAR(50);
--      DECLARE @S_DATA          CHAR(50);
    DECLARE @S_YTD           INTEGER;
    DECLARE @S_ORDER_CNT     SMALLINT;
    DECLARE @S_REMOTE_CNT    SMALLINT;
--fuyoh     DECLARE @D_NEXT_O_ID     INTEGER;
--fuyoh     DECLARE @OL_NUMBER       SMALLINT;
    DECLARE @STOCK_NUM_PLUS1   SMALLINT;
    DECLARE @MATCH_CNT_PLUS1   SMALLINT;
--      DECLARE @S_DIST          CHAR(24);
-- -8< stored_array_try_yam koko_kara -8<

--      DECLARE @S_DIST_01       CHAR(24);
--      DECLARE @S_DIST_02       CHAR(24);
--      DECLARE @S_DIST_03       CHAR(24);
--      DECLARE @S_DIST_04       CHAR(24);
--      DECLARE @S_DIST_05       CHAR(24);
--      DECLARE @S_DIST_06       CHAR(24);
--      DECLARE @S_DIST_07       CHAR(24);
--      DECLARE @S_DIST_08       CHAR(24);
--      DECLARE @S_DIST_09       CHAR(24);
--      DECLARE @S_DIST_10       CHAR(24);
--      DECLARE @S_DIST_JOIN     CHAR(240)   ;
    DECLARE @S_DIST_AV        CHAR(24)
ARRAY(10);

-- -8< stored_array_try_yam koko_made -8<
--fuyoh     DECLARE @C_OL_I_ID       CHAR(7)    ;
--      DECLARE @C_I_PRICEH      CHAR(6)    ;
--      DECLARE @C_S_QUANTITY    CHAR(6)    ;
    DECLARE @OL_AMOUNT       INTEGER    ;
    DECLARE @O_OL_CNT        SMALLINT   ;
--      DECLARE @DIST_POS        SMALLINT   ;

-- (7) ITEM      table sele(IN)
    DECLARE ITEM_H CURSOR FOR
        SELECT I_PRICE,
            I_NAME,
            I_DATA,
            I_ID
        FROM   TPCC_SCHEMA.ITEM
        WHERE  TPCC_SCHEMA.ITEM.I_ID
-- 000223 rep yam koko kara      IN( #OL_I_ID1     ,
--                          #OL_I_ID2     ,
--                          #OL_I_ID3     ,
--                          #OL_I_ID4     ,
--                          #OL_I_ID5     ,
--                          #OL_I_ID6     ,
--                          #OL_I_ID7     ,
--                          #OL_I_ID8     ,
--                          #OL_I_ID9     ,
--                          #OL_I_ID10    ,
--                          #OL_I_ID11    ,
--                          #OL_I_ID12    ,
--                          #OL_I_ID13    ,
--                          #OL_I_ID14    ,
-- 000223 rep yam koko made          #OL_I_ID15    ) ;
                        IN( #OL_I_ID_AI( 1 )     ,
                            #OL_I_ID_AI( 2 )     ,
                            #OL_I_ID_AI( 3 )     ,
                            #OL_I_ID_AI( 4 )     ,
                            #OL_I_ID_AI( 5 )     ,
                            #OL_I_ID_AI( 6 )     ,
                            #OL_I_ID_AI( 7 )     ,
                            #OL_I_ID_AI( 8 )     ,
                            #OL_I_ID_AI( 9 )     ,
                            #OL_I_ID_AI( 10 )    ,
                            #OL_I_ID_AI( 11 )    ,
                            #OL_I_ID_AI( 12 )    ,
                            #OL_I_ID_AI( 13 )    ,
                            #OL_I_ID_AI( 14 )    ,
                            #OL_I_ID_AI( 15 )    ) ;

-- (8) STOCK     table select
    DECLARE CNSS_HOME CURSOR FOR
        SELECT S_I_ID,S_QUANTITY,

S_DIST_01,S_DIST_02,S_DIST_03,S_DIST_04,S_DI
ST_05,

S_DIST_06,S_DIST_07,S_DIST_08,S_DIST_09,S_DI
ST_10,

S_YTD,S_ORDER_CNT,S_REMOTE_CNT,S_DATA
            FROM  TPCC_SCHEMA.STOCK
            WHERE S_W_ID = #W_ID
-- 000223 rep yam koko kara
--              AND S_I_ID  IN( #OL_I_ID1     ,
--                          #OL_I_ID2     ,
--                          #OL_I_ID3     ,
--                          #OL_I_ID4     ,
--                          #OL_I_ID5     ,
--                          #OL_I_ID6     ,
--                          #OL_I_ID7     ,
--                          #OL_I_ID8     ,
--                          #OL_I_ID9     ,
--                          #OL_I_ID10    ,
--                          #OL_I_ID11    ,
--                          #OL_I_ID12    ,
--                          #OL_I_ID13    ,
--                          #OL_I_ID14    ,
--                          #OL_I_ID15    )
-- 000223 rep yam koko made
            AND S_I_ID  IN( #OL_I_ID_AI( 1 )     ,
                            #OL_I_ID_AI( 2 )     ,
                            #OL_I_ID_AI( 3 )     ,
                            #OL_I_ID_AI( 4 )     ,
                            #OL_I_ID_AI( 5 )     ,
                            #OL_I_ID_AI( 6 )     ,
                            #OL_I_ID_AI( 7 )     ,
                            #OL_I_ID_AI( 8 )     ,
                            #OL_I_ID_AI( 9 )     ,
                            #OL_I_ID_AI( 10 )    ,
                            #OL_I_ID_AI( 11 )    ,
```

```
                        #OL_I_ID_AI( 12 )    ,
                        #OL_I_ID_AI( 13 )    ,
                        #OL_I_ID_AI( 14 )    ,
                        #OL_I_ID_AI( 15 )    )
          ORDER BY S_I_ID DESC
            FOR UPDATE ;

-- -8< stored_array_try_yam koko_kara -8<
--      SET @DIST_POS    = 1+((#D_ID-1)*24);
-- -8< stored_array_try_yam koko_made -8<

     SET @O_OL_CNT    = #H_CNT + #R_CNT ;
     SET #O_ALL_LOCAL = 1              ;

-- C-0004 START
     SET @STOCK_NUM_PLUS1 = 1          ;
     SET @MATCH_CNT_PLUS1 = 1          ;
-- C-0004 END

     -- (4) CUSTOMER  table select
                        WHENEVER SQLERROR
GOTO ERR_S_CM;
                        WHENEVER NOT FOUND
GOTO ERR_S_CM;
     SELECT C_LAST,C_CREDIT,C_DISCOUNT
          INTO  #C_LAST,
                #C_CREDIT,
                #C_DISCOUNT
          FROM  TPCC_SCHEMA.CUSTOMER
          WHERE C_W_ID = #W_ID
            AND C_D_ID = #D_ID
            AND C_ID   = #C_ID;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
     IF  #H_CNT = 0 THEN
       GOTO OLCNT_R ;
     END IF;

--  HOME_PROC:
-- Home Warehouse PROCESS START
--  (                Warehouse id                )
     -- (7) ITEM      table select
                        WHENEVER SQLERROR
GOTO ERR_S_IT;
                        WHENEVER NOT FOUND
GOTO ERR_S_IT;
     OPEN  ITEM_H ;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
-- LOOP
-- C-0004     SET   @MATCH_TBL_CNT = 0 ;
     INCNT:LOOP
                        WHENEVER SQLERROR
GOTO ERR_S_IT;
                        WHENEVER NOT FOUND
GOTO L1;
          FETCH  ITEM_H
--                INTO  @I_PRICEH,
--                      @I_NAMEH,
--                      @I_DATAH,
               INTO
#I_PRICEH_AI( @MATCH_CNT_PLUS1 ) ,

#I_NAMEH_AV(  @MATCH_CNT_PLUS1 ) ,

#I_DATAH_AV(  @MATCH_CNT_PLUS1 ) ,
                    @OL_I_ID;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;

          SET   @MATCH_CNT_PLUS1 =
@MATCH_CNT_PLUS1 + 1;

-- -8< stored_array_try_yam koko_kara -8<

--          SET   @C_I_PRICEH    = CAST(@I_PRICEH
AS CHAR(6) )          ;
--          SET   #I_JOIN        = #I_JOIN    ||
@C_I_PRICEH ||
--                        @I_NAMEH   || @I_DATAH    ||
SAPSTOP ;

-- -8< stored_array_try_yam koko_made -8< --

     END LOOP INCNT;
-- LOOP END

L1:   IF  @MATCH_CNT_PLUS1 <= #H_CNT  THEN

-- -8< stored_array_try_yam koko_kara -8< --
-- -8<         SET    #ITEM_NF_CTR = -2 ;
-- -8<         GOTO   NORMAL_END ;

       SET    @MATCH_CNT_PLUS1 = 1 ;
       GOTO  OLCNT_R  ;

-- -8< stored_array_try_yam koko_made -8< --
     END IF;

     CLOSE  ITEM_H ;

--      (8) STOCK     table select
--      (9) STOCK     table update
                        WHENEVER SQLERROR
GOTO ERR_S_ST;
                        WHENEVER NOT FOUND
GOTO ERR_S_ST;
     OPEN   CNSS_HOME   ;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
-- LOOP
--C-0004  SET   @STOCK_NUM = 0;
     OLCNT:LOOP
      IF  @STOCK_NUM_PLUS1 > #H_CNT THEN
          GOTO L3 ;
      END IF;

         -- (8) STOCK     table select
                        WHENEVER SQLERROR
GOTO ERR_S_ST;
                        WHENEVER NOT FOUND
GOTO L3     ;

         FETCH  CNSS_HOME
            INTO @OL_I_ID,@S_QUANTITY,
-- -8< stored_array_try_yam koko_kara -8< --
--
@S_DIST_01,@S_DIST_02,@S_DIST_03,@S_DIST_
04,@S_DIST_05,
--
@S_DIST_06,@S_DIST_07,@S_DIST_08,@S_DIST_
09,@S_DIST_10,

@S_DIST_AV(1),@S_DIST_AV(2),@S_DIST_AV(3),
@S_DIST_AV(4),@S_DIST_AV(5),

@S_DIST_AV(6),@S_DIST_AV(7),@S_DIST_AV(8),
@S_DIST_AV(9),@S_DIST_AV(10),

-- -8< stored_array_try_yam koko_made -8< --
--
@S_YTD,@S_ORDER_CNT,@S_REMOTE_CNT,@S
_DATA;

@S_YTD,@S_ORDER_CNT,@S_REMOTE_CNT,#S_
DATA_AV( @STOCK_NUM_PLUS1 );
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
-- -8< stored_array_try_yam koko_kara -8< --

--          SET  @S_DIST_JOIN = @S_DIST_01
--                      || @S_DIST_02
--                      || @S_DIST_03
--                      || @S_DIST_04
--                      || @S_DIST_05
--                      || @S_DIST_06
--                      || @S_DIST_07
--                      || @S_DIST_08
--                      || @S_DIST_09
--                      ||
@S_DIST_10                          ;
--          SET  @S_DIST =
SUBSTRING(@S_DIST_JOIN FROM @DIST_POS
FOR 24)    ;
--          SET @OL_QUANTITY  =
CAST(SUBSTRING(#OL_QUANTITY_JOIN
--                      FROM 1+(@STOCK_NUM * 4)
FOR 4)
--                      AS SMALLINT )              ;

         SET @OL_QUANTITY  =
#OL_QUANTITY_AI( @STOCK_NUM_PLUS1 ) ;

-- -8< stored_array_try_yam koko_made -8<

         SET @S_QUANTITY = (@S_QUANTITY -
@OL_QUANTITY);
         IF  @S_QUANTITY < 10 THEN
           SET @S_QUANTITY = @S_QUANTITY +
91  ;
         END IF;

         SET @S_YTD       = @S_YTD +
@OL_QUANTITY;
         SET @S_ORDER_CNT = @S_ORDER_CNT +
1;

         -- (9) STOCK     table update
                        WHENEVER SQLERROR
GOTO ERR_U_ST;
        UPDATE TPCC_SCHEMA.STOCK
           SET   S_QUANTITY   = @S_QUANTITY,
               S_YTD        = @S_YTD,
```

```
                S_ORDER_CNT  = @S_ORDER_CNT,
                S_REMOTE_CNT = @S_REMOTE_CNT
            WHERE CURRENT OF CNSS_HOME ;
                                WHENEVER SQLERROR
CONTINUE;

-- C-0002 00/01/27 K.Sugiyama START
--          SET   @C_S_QUANTITY  =
CAST(@S_QUANTITY AS CHAR(6) )          ;
--          SET   #S_JOIN       = #S_JOIN    ||
@C_S_QUANTITY ||
--                          @S_DIST    || @S_DATA      ||
SAPSTOP ;

          SET
#S_QUANTITY_AI( @STOCK_NUM_PLUS1 )   =
@S_QUANTITY ;
          SET   #S_DIST_AV( @STOCK_NUM_PLUS1 )
= @S_DIST_AV( #D_ID ) ;

-- C-0002 00/01/27 K.Sugiyama STOP
          SET @STOCK_NUM_PLUS1 =
@STOCK_NUM_PLUS1 + 1;

     END LOOP OLCNT;
-- LOOP END

L3:   IF    @STOCK_NUM_PLUS1 <= #H_CNT THEN
          GOTO ERR_S_ST_NF;
     END IF;
     CLOSE  CNSS_HOME   ;

-- Home Warehouse PROCESS END

     IF  #R_CNT = 0 THEN
       GOTO DISTRICT_PROC ;
     END IF;

--REMORT_PROC:
-- Remote Warehouse process start
--  (                          Warehouse)
-- LOOP
--C-0004      SET   @MATCH_TBL_CNT = 0 ;
--C-0004      SET   @STOCK_NUM     = 0 ;

     OLCNT_R:LOOP
-- n8 R1:
       IF  @STOCK_NUM_PLUS1 > @O_OL_CNT
THEN
          GOTO R3 ;
       END IF;
-- -8< stored_array_try_yam koko_kara -8<

--       SET  @OL_I_ID       =
CAST(SUBSTRING(#OL_I_ID_JOIN
--                          FROM 1+(@STOCK_NUM * 7)
FOR 7)
--                       AS INTEGER )                    ;

       SET  @OL_I_ID       =
#OL_I_AI( @STOCK_NUM_PLUS1 ) ;

-- -8< stored_array_try_yam koko_made -8<

-- C-0002 00/01/27 K.Sugiyama START
--       SET  @OL_SUPPLY_W_ID =
CAST(SUBSTRING(#OL_SUPPLY_W_JOIN
--                          FROM 1+(@STOCK_NUM * 4)
FOR 4)
--                       AS SMALLINT )                   ;

       SET  @OL_SUPPLY_W_ID =
#OL_SUPPLY_W_AI( @STOCK_NUM_PLUS1 );

-- C-0002 00/01/27 K.Sugiyama STOP

       -- (7) ITEM      table select
                                WHENEVER SQLERROR
GOTO ERR_S_IT ;
                                WHENEVER NOT FOUND
GOTO R4      ;

     SELECT I_PRICE,I_NAME,I_DATA
--            INTO   @I_PRICEH,
--                   @I_NAMEH ,
--                   @I_DATAH
          INTO
#I_PRICEH_AI( @STOCK_NUM_PLUS1 ) ,

#I_NAMEH_AV(  @STOCK_NUM_PLUS1 ) ,

#I_DATAH_AV(  @STOCK_NUM_PLUS1 )
          FROM   TPCC_SCHEMA.ITEM
          WHERE  I_ID = @OL_I_ID ;
                                WHENEVER SQLERROR
CONTINUE;
                                WHENEVER NOT FOUND
CONTINUE;

      SET   @MATCH_CNT_PLUS1 =
@MATCH_CNT_PLUS1 + 1     ;

-- C-0002 00/01/27 K.Sugiyama START
--       SET   @C_I_PRICEH    = CAST(@I_PRICEH
AS CHAR(6) )          ;
--       SET   #I_JOIN       = #I_JOIN    ||
@C_I_PRICEH ||
--                          @I_NAMEH   || @I_DATAH    ||
SAPSTOP ;
-- C-0002 00/01/27 K.Sugiyama END

       -- (8) STOCK     table select
                                WHENEVER SQLERROR
GOTO ERR_S_ST;
                                WHENEVER NOT FOUND
GOTO ERR_S_ST;

       SELECT  S_QUANTITY,

S_DIST_01,S_DIST_02,S_DIST_03,S_DIST_04,S_DI
ST_05,

S_DIST_06,S_DIST_07,S_DIST_08,S_DIST_09,S_DI
ST_10,

S_YTD,S_ORDER_CNT,S_REMOTE_CNT,S_DATA
          INTO @S_QUANTITY,
-- -8< stored_array_try_yam koko_kara -8< --

--
@S_DIST_01,@S_DIST_02,@S_DIST_03,@S_DIST_
04,@S_DIST_05,
--
@S_DIST_06,@S_DIST_07,@S_DIST_08,@S_DIST_
09,@S_DIST_10,

@S_DIST_AV(1),@S_DIST_AV(2),@S_DIST_AV(3),
@S_DIST_AV(4),@S_DIST_AV(5),
@S_DIST_AV(6),@S_DIST_AV(7),@S_DIST_AV(8),
@S_DIST_AV(9),@S_DIST_AV(10),

-- -8< stored_array_try_yam koko_made -8< --

--
@S_YTD,@S_ORDER_CNT,@S_REMOTE_CNT,@S
_DATA

@S_YTD,@S_ORDER_CNT,@S_REMOTE_CNT,#S_
DATA_AV( @STOCK_NUM_PLUS1 )
       FROM  TPCC_SCHEMA.STOCK
       WHERE S_W_ID = @OL_SUPPLY_W_ID
        AND S_I_ID = @OL_I_ID  ;
                                WHENEVER SQLERROR
CONTINUE;
                                WHENEVER NOT FOUND
CONTINUE;

-- -8< stored_array_try_yam koko_kara -8< --

--          SET  @S_DIST_JOIN = @S_DIST_01
--                       || @S_DIST_02
--                       || @S_DIST_03
--                       || @S_DIST_04
--                       || @S_DIST_05
--                       || @S_DIST_06
--                       || @S_DIST_07
--                       || @S_DIST_08
--                       || @S_DIST_09
--                       ||
@S_DIST_10                          ;
--          SET  @S_DIST =
SUBSTRING(@S_DIST_JOIN FROM @DIST_POS
FOR 24)    ;
--          SET  @OL_QUANTITY  =
CAST(SUBSTRING(#OL_QUANTITY_JOIN
--                       FROM
1+((@STOCK_NUM+#H_CNT) * 4) FOR 4)
--                       AS SMALLINT )                   ;

          SET @OL_QUANTITY  =
#OL_QUANTITY_AI( @STOCK_NUM_PLUS1 );

-- -8< stored_array_try_yam koko_made -8<

          SET @S_QUANTITY = (@S_QUANTITY -
@OL_QUANTITY);
          IF  @S_QUANTITY < 10 THEN
             SET @S_QUANTITY = @S_QUANTITY +
91  ;
          END IF;

          SET @S_YTD       = @S_YTD +
@OL_QUANTITY;
          SET @S_ORDER_CNT = @S_ORDER_CNT +
1;
          IF  @OL_SUPPLY_W_ID <> #W_ID THEN
             SET @S_REMOTE_CNT =
@S_REMOTE_CNT + 1;
             SET #O_ALL_LOCAL  = 0;
          END IF;

       -- (9) STOCK     table update
                                WHENEVER SQLERROR
GOTO ERR_U_ST;
       UPDATE TPCC_SCHEMA.STOCK
          SET   S_QUANTITY   = @S_QUANTITY,
```

```
            S_YTD       = @S_YTD,
            S_ORDER_CNT  = @S_ORDER_CNT,
            S_REMOTE_CNT = @S_REMOTE_CNT
        WHERE   S_W_ID = @OL_SUPPLY_W_ID
         AND   S_I_ID = @OL_I_ID  ;
                            WHENEVER SQLERROR
CONTINUE;

-- C-0002 00/01/27 K.Sugiyama START
--      SET   @C_S_QUANTITY  =
CAST(@S_QUANTITY AS CHAR(6) )         ;
--      SET   #S_JOIN       = #S_JOIN    ||
@C_S_QUANTITY ||
--                          @S_DIST    || @S_DATA      ||
SAPSTOP ;

         SET
#S_QUANTITY_AI( @STOCK_NUM_PLUS1 )   =
@S_QUANTITY ;
         SET   #S_DIST_AV( @STOCK_NUM_PLUS1 )
=  @S_DIST_AV( #D_ID ) ;

-- C-0002 00/01/27 K.Sugiyama STOP

R2:    SET @STOCK_NUM_PLUS1 =
@STOCK_NUM_PLUS1 + 1 ;

    END LOOP OLCNT_R;

-- LOOP END
R3:
    IF  @MATCH_CNT_PLUS1 <= @O_OL_CNT
THEN
         SET    #ITEM_NF_CTR =
@MATCH_CNT_PLUS1 ;
    END IF;

-- Remote Warehouse process end

DISTRICT_PROC:
    -- (3) DISTRICT  table update
                            WHENEVER SQLERROR
GOTO ERR_U_DI;
                            WHENEVER NOT FOUND
GOTO ERR_U_DI;
    UPDATE TPCC_SCHEMA.DISTRICT
          SET   D_NEXT_O_ID = D_NEXT_O_ID+1
          WHERE D_W_ID      = #W_ID
           AND D_ID        = #D_ID ;
                            WHENEVER SQLERROR
CONTINUE;
                            WHENEVER NOT FOUND
CONTINUE;
   -- (2) DISTRICT  table select

    SELECT  D_NEXT_O_ID-1,D_TAX
          INTO  #O_ID ,#D_TAX
          FROM  TPCC_SCHEMA.DISTRICT
          WHERE D_W_ID = #W_ID
           AND D_ID   = #D_ID ;

    -- (6) ORDERS    table insert
                            WHENEVER SQLERROR
GOTO ERR_I_OR;
                            WHENEVER NOT FOUND
GOTO ERR_I_OR;
    INSERT INTO TPCC_SCHEMA.ORDERS
          VALUES (#O_ID,
                 #D_ID,
                 #W_ID,
                 #C_ID,
                 #O_ENTRY_D,
                 NULL,
                 @O_OL_CNT,
                 #O_ALL_LOCAL);
                            WHENEVER SQLERROR
CONTINUE;
                            WHENEVER NOT FOUND
CONTINUE;
    -- (5) NEWORDER  table insert
                            WHENEVER SQLERROR
GOTO ERR_I_NO;
                            WHENEVER NOT FOUND
GOTO ERR_I_NO;
    INSERT INTO TPCC_SCHEMA.NEWORDER
          VALUES (#O_ID,
                 #D_ID,
                 #W_ID);
                            WHENEVER SQLERROR
CONTINUE;
                            WHENEVER NOT FOUND
CONTINUE;
    -- (1) WAREHOUSE table update
                            WHENEVER SQLERROR
GOTO ERR_S_WH;
    SELECT W_TAX
          INTO  #W_TAX
          FROM  TPCC_SCHEMA.WAREHOUSE
          WHERE W_ID=#W_ID ;
                            WHENEVER SQLERROR
CONTINUE;

-- -8< stored_array_try_yam koko_kara -8<

    -- (10) ORDERLINE table group_insert

-- LOOP
    SET   @OL_CNT = 1 ;
    OLCNT_OLI:LOOP
     IF  @OL_CNT > @O_OL_CNT  THEN
       GOTO   NORMAL_END_OLI ;
     END IF;
     IF #I_PRICEH_AI( @OL_CNT ) = 0 THEN
       GOTO NEXT_OLI ;
     END IF;
     SET   @OL_AMOUNT =
#OL_QUANTITY_AI( @OL_CNT )
                                  *
#I_PRICEH_AI( @OL_CNT );

                            WHENEVER SQLERROR
GOTO ERR_I_OL;
                            WHENEVER NOT FOUND
GOTO ERR_I_OL;

        INSERT INTO TPCC_SCHEMA.ORDERLINE
                (
                 OL_O_ID ,
                 OL_D_ID ,
                 OL_W_ID ,
                 OL_NUMBER ,
                 OL_I_ID ,
                 OL_SUPPLY_W_ID ,
                 OL_QUANTITY ,
                 OL_AMOUNT ,
                 OL_DIST_INFO
                )
          VALUES (
                 #O_ID    ,
                 #D_ID    ,
                 #W_ID    ,
-- 01/02/07    :            START
-- org            @OL_CNT   ,
                 #OL_NUMBER_AI( @OL_CNT )  ,
-- 01/02/07    :            STOP
                 #OL_I_AI( @OL_CNT )     ,
                 #OL_SUPPLY_W_AI( @OL_CNT ) ,
                 #OL_QUANTITY_AI( @OL_CNT ) ,
                 @OL_AMOUNT   ,
                 #S_DIST_AV( @OL_CNT )
                 );
                            WHENEVER SQLERROR
CONTINUE;
                            WHENEVER NOT FOUND
CONTINUE;

NEXT_OLI: SET   @OL_CNT = @OL_CNT + 1;

    END LOOP OLCNT_OLI;
-- LOOP END

NORMAL_END_OLI:
-- -8< stored_array_try_yam koko_kara -8<

    IF #ITEM_NF_CTR = -1 THEN
       COMMIT WORK         ;        -- *** FOR
MEASUREMENT *** --
--      GOTO NORMAL_END;             -- *** FOR ACID
ROUTINE *** --
    ELSE
       GOTO NOT_FOUND      ;
    END IF;

-- -8< stored_array_try_yam koko_made -8<
--  NORMAL_END:                      -- *** FOR ACID
ROUTINE *** --
    SET #STATE  = '00000' ;
    LEAVE NEWORDER ;


--
--


-- -8< stored_array_try_yam koko_kara -8<

R4:
--      SET   #I_JOIN       = #I_JOIN ||
--                          '0    '||
--                          '12345678901234567890 1234' ||
--
'1234567890123456789012345678901234567890123
4567890' ||
--                          SAPSTOP ;

         SET
#I_PRICEH_AI( @STOCK_NUM_PLUS1 ) = 0 ;
         SET
#I_NAMEH_AV( @STOCK_NUM_PLUS1 )  =
FILL_DATA1 ;
         SET
#I_DATAH_AV( @STOCK_NUM_PLUS1 )  =
FILL_DATA2 ;

--      SET   #S_JOIN       = #S_JOIN ||
--                          '123456' ||
--                          '12345678901234567890 1234' ||
```

```
--
'12345678901234567890123456789012345678901234567890' ||
--                          SAPSTOP ;

        SET
#S_QUANTITY_AI( @STOCK_NUM_PLUS1 ) =
123456 ;
        SET   #S_DIST_AV( @STOCK_NUM_PLUS1 )
= FILL_DATA1 ;
        SET
#S_DATA_AV( @STOCK_NUM_PLUS1 )     =
FILL_DATA2 ;

-- -8< stored_array_try_yam koko_made -8< --

    GOTO R2 ;

-- -8< stored_array_try_yam koko_kara -8< --

--SQLERR:
NOT_FOUND:
      SET #ERRPOS = 106     ;
      SET #STATE  = '00000' ;
      ROLLBACK WORK         ;
      LEAVE NEWORDER        ;

-- -8< stored_array_try_yam koko_made -8< --
ERR_I_OR:
      SET #ERRPOS = 107     ;
      SET #STATE  = SQLSTATE;

-- -8< stored_array_try_yam koko_kara -8< --
      ROLLBACK WORK         ;
-- -8< stored_array_try_yam koko_made -8< --

      LEAVE NEWORDER        ;
ERR_I_OL:
      SET #ERRPOS = 108     ;
      SET #STATE  = SQLSTATE;

-- -8< stored_array_try_yam koko_kara -8< --
      ROLLBACK WORK         ;
-- -8< stored_array_try_yam koko_made -8< --

      LEAVE NEWORDER        ;
ERR_I_NO:
      SET #ERRPOS = 109     ;
      SET #STATE  = SQLSTATE;

-- -8< stored_array_try_yam koko_kara -8< --
      ROLLBACK WORK         ;
-- -8< stored_array_try_yam koko_made -8< --

      LEAVE NEWORDER        ;
ERR_S_IT:
      SET #ERRPOS = 201     ;
      SET #STATE  = SQLSTATE;
-- -8< stored_array_try_yam koko_kara -8< --

      ROLLBACK WORK         ;

-- -8< stored_array_try_yam koko_made -8< --
      LEAVE NEWORDER        ;
ERR_S_WH:
      SET #ERRPOS = 202     ;
      SET #STATE  = SQLSTATE;
-- -8< stored_array_try_yam koko_kara -8< --

      ROLLBACK WORK         ;

-- -8< stored_array_try_yam koko_made -8< --
      LEAVE NEWORDER        ;
--  ERR_S_DI:
--        SET #ERRPOS = 203     ;
--        SET #STATE  = SQLSTATE;
-- -8< stored_array_try_yam koko_kara -8< --

--        ROLLBACK WORK         ;

-- -8< stored_array_try_yam koko_made -8< --
--        LEAVE NEWORDER        ;
ERR_S_ST:
      SET #ERRPOS = 206     ;
      SET #STATE  = SQLSTATE;
-- -8< stored_array_try_yam koko_kara -8< --

      ROLLBACK WORK         ;

-- -8< stored_array_try_yam koko_made -8< --
      LEAVE NEWORDER        ;
ERR_S_ST_NF:
      SET #ERRPOS = 204     ;
      SET #STATE  = '02000' ;
-- -8< stored_array_try_yam koko_kara -8< --

      ROLLBACK WORK         ;

-- -8< stored_array_try_yam koko_made -8< --
      LEAVE NEWORDER        ;
ERR_S_CM:
      SET #ERRPOS = 205     ;
      SET #STATE  = SQLSTATE;
-- -8< stored_array_try_yam koko_kara -8< --

      ROLLBACK WORK         ;

-- -8< stored_array_try_yam koko_made -8< --
      LEAVE NEWORDER        ;
ERR_U_DI:
      SET #ERRPOS = 303     ;
      SET #STATE  = SQLSTATE;
-- -8< stored_array_try_yam koko_kara -8< --

      ROLLBACK WORK         ;

-- -8< stored_array_try_yam koko_made -8< --
      LEAVE NEWORDER        ;
ERR_U_ST:
      SET #ERRPOS = 304     ;
      SET #STATE  = SQLSTATE;
-- -8< stored_array_try_yam koko_kara -8< --

      ROLLBACK WORK         ;

-- -8< stored_array_try_yam koko_made -8< --

END NEWORDER
END-EXEC;
::::::::::::::
::::::::::::::
Y_ODERSTAT.PS.ARRAY2.int_WID
::::::::::::::
-- /**********STORED
PROCEDURE*****************************************/
-- /** Y_ODERSTAT   COPYRIGHT FUJITSU LIMITED
1997                  **/
-- /**    :                                        **/
-- /**    :                                        **/
-- /**    :      SymfoWARE RDB TPC-C Benchmark
**/
-- /**    :   Order-Status                          **/
-- /**    :      1996/10/12                          **/
-- /**           1997/03/13  Revision3.3 : Any
Error(Clause 2.3.6)      **/
-- /**                                              **/
-- /**                                              **/
-- /** ------------------------------------------------------------ **/
-- /** C-0002  2000/01/27  K.Sugiyama  ARRAY
**/
-- /**        2001/01/11            W_ID        (->INTEGER)
**/
-- /**        2001/02/07            ACID                      **/
-- /**                                              **/
-- /**            :                                 **/
-- /**                                /ACID                **/
-- /**                                        (        **/
-- /**         "--"       )                          **/
-- /**                                              **/
-- /**                 -- *** FOR MEASUREMENT *** --
**/
-- /**                     ==>                          **/
-- /**                                              **/
-- /**                 -- *** FOR ACID ROUTINE *** --
**/
-- /**                     ==> ACID                     **/
-- /**                                              **/
--
/*****************************************************************
*****/

--  #OL_JOIN            VARCHAR(570)
--  +-------------------------------------+
--  | sqllen        short                 |
--  +-sqlver-----------------------------+  ---
--  | #OL_I_IDn       CHAR(7)             |  |
--  +-------------------------------------+  |
--  | #OL_AMOUNTn     CHAR(8)             |  |
--  +-------------------------------------+  |
--  | #OL_SUPPLY_W_IDn CHAR(4)            |  |
--  +-------------------------------------+  |
--  | #OL_QUANTITYn   CHAR(4)             |  |
--  +-------------------------------------+  |
--  | #OL_DELIVERYn   CHAR(14)            |  |
--  +-------------------------------------+  |
--  |                CHAR(1) "/"          |  |
--  +-------------------------------------+  ---
--
--  +-------------------------------------+
--
--
--
*****************************************************************
**********
EXEC SQL
CREATE PROCEDURE
TPCC_SCHEMA.Y_ODERSTAT_PS_ARRY   -- ***
FOR MEASUREMENT *** --
-- CREATE PROCEDURE
TPCC_SCHEMA.Y_ODERSTAT_ACID   -- *** FOR
ACID ROUTINE *** --
                    ( OUT #STATE            CHAR(5) ,
                      INOUT #ERRPOS         INTEGER ,
-- 01/01/11    :W_ID         START
-- org                IN    #W_ID           SMALLINT,
                      IN    #W_ID           INTEGER,
-- 01/01/11    :W_ID         END
                      IN    #D_ID           SMALLINT,
```

```
                    INOUT #C_ID          INTEGER ,
                    OUT   #C_FIRST       CHAR(16),
                    OUT   #C_MIDDLE      CHAR(2) ,
                    INOUT #C_LAST        CHAR(16),
                    OUT   #C_BALANCE     DOUBLE
PRECISION,
                    INOUT #O_ID          INTEGER ,
                    OUT   #O_ENTRY_D     CHAR(14),
                    OUT   #O_CARRIER_ID
SMALLINT,
                    INOUT #O_OL_CNT
SMALLINT,
-- C-0002 00/01/27  K.Sugiyama   START
--                   INOUT #OL_JOIN
VARCHAR(570)
                    OUT   #OL_I_ID_AI     INTEGER
ARRAY(15)
                  , OUT   #OL_AMOUNT_AI
INTEGER  ARRAY(15)
-- 01/01/11    :W_ID        START
-- org                , OUT   #OL_SUP_W_ID_AS
SMALLINT ARRAY(15)
                  , OUT   #OL_SUP_W_ID_AS
INTEGER  ARRAY(15)
-- 01/01/11    :W_ID        END
                  , OUT   #OL_QUANTITY_AS
SMALLINT ARRAY(15)
                  , OUT   #OL_DELIVERY_AV
VARCHAR(14) ARRAY(15)
-- C-0002 00/01/27  K.Sugiyama   END
                        )
ORDER_STATUS:BEGIN
-- DECLARE
    DECLARE SQLSTATE        CHAR(5)
DEFAULT '00000';
--fuyoh     DECLARE SAPSTOP          CHAR(1)
DEFAULT '/';
    DECLARE DELIVERY_D       CHAR(14)
DEFAULT '777777777';
    DECLARE @OL_I_ID        INTEGER;
-- 01/01/11    :W_ID        START
--org DECLARE @OL_SUPPLY_W_ID   SMALLINT;
    DECLARE @OL_SUPPLY_W_ID   INTEGER;
-- 01/01/11    :W_ID        END
    DECLARE @OL_QUANTITY     SMALLINT;
    DECLARE @OL_AMOUNT       INTEGER;
    DECLARE @OL_DELIVERY_D    CHAR(14);
    DECLARE @OL_NUMBER       INTEGER;
    DECLARE @NAMECOUNT       INTEGER;
    DECLARE @J               INTEGER;
    DECLARE @I               INTEGER;
--fuyoh     DECLARE @WORK
VARCHAR(100);

-- DEFINE  CUSTOMER  table cursor
   DECLARE COCS  CURSOR FOR
        SELECT C_ID,
            C_FIRST,
            C_MIDDLE,
            C_LAST,
            C_BALANCE
            FROM  TPCC_SCHEMA.CUSTOMER
            WHERE C_LAST = #C_LAST
             AND C_W_ID = #W_ID
             AND C_D_ID = #D_ID
            ORDER BY C_FIRST;

-- DEFINE  ORDERLINE table cursor
    DECLARE COOLS CURSOR FOR
        SELECT OL_I_ID,
            OL_SUPPLY_W_ID,
            OL_DELIVERY_D,
            OL_QUANTITY,
            OL_AMOUNT
            FROM  TPCC_SCHEMA.ORDERLINE
            WHERE OL_W_ID = #W_ID
             AND OL_D_ID = #D_ID
             AND OL_O_ID = #O_ID
             AND OL_NUMBER
IN(1,2,3,4,5,6,7,8,9,10,11,12,13,14,15);
--$
--$              WHERE OL_W_ID = #W_ID
--$               AND OL_D_ID = #D_ID
--$               AND OL_O_ID = #O_ID;

    IF #C_ID = 0 THEN
      -- Customer Last Name Payment Transaction
      -- (1) CUSTOMER  table select
                        WHENEVER SQLERROR
GOTO ERR_S_CM;
                        WHENEVER NOT FOUND
GOTO ERR_S_CM;
      SELECT COUNT(*)
          INTO  @NAMECOUNT
        FROM  TPCC_SCHEMA.CUSTOMER
        WHERE C_LAST = #C_LAST
         AND C_W_ID = #W_ID
         AND C_D_ID = #D_ID;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
      IF @NAMECOUNT > 0 THEN
                        WHENEVER SQLERROR
GOTO ERR_S_CM;
                        WHENEVER NOT FOUND
GOTO ERR_S_CM;
        OPEN  COCS;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
        SET   @J = @NAMECOUNT + 1;
        SET   @J = @J       / 2;
        SET   @I = 0          ;
        NAMECNT:LOOP
          IF  @I = @J THEN
            LEAVE NAMECNT ;
          END IF;
          SET   @I = @I + 1  ;
                        WHENEVER SQLERROR
GOTO ERR_S_CM;
                        WHENEVER NOT FOUND
GOTO ERR_S_CM;
          FETCH  COCS
              INTO #C_ID,
                #C_FIRST,
                #C_MIDDLE,
                #C_LAST,
                #C_BALANCE;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
        END LOOP NAMECNT;
        CLOSE COCS;
      ELSE
        GOTO ERR_S_CM_NAME ;
      END IF;

    ELSE
      -- Customer id Payment Transaction
      -- (2) CUSTOMER  table select
                        WHENEVER SQLERROR
GOTO ERR_S_CM;
                        WHENEVER NOT FOUND
GOTO ERR_S_CM;
      SELECT
C_FIRST,C_MIDDLE,C_LAST,C_BALANCE
          INTO  #C_FIRST,
              #C_MIDDLE,
              #C_LAST,
              #C_BALANCE
          FROM  TPCC_SCHEMA.CUSTOMER
          WHERE C_ID   = #C_ID
           AND C_D_ID = #D_ID
           AND C_W_ID = #W_ID;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
    END IF;

-- (3) ORDER    table select get max o_id record
                        WHENEVER SQLERROR
GOTO ERR_S_OR;
                        WHENEVER NOT FOUND
GOTO ERR_S_OR;
    SELECT   O_ID,
        O_ENTRY_D,
        O_CARRIER_ID,
        O_OL_CNT
        INTO  #O_ID,
            #O_ENTRY_D,
            #O_CARRIER_ID,
            #O_OL_CNT
        FROM  TPCC_SCHEMA.ORDERS
        WHERE O_ID   = (SELECT MAX(O_ID)
                        FROM
TPCC_SCHEMA.ORDERS
                        WHERE O_W_ID = #W_ID
                         AND O_D_ID = #D_ID
                         AND O_C_ID = #C_ID )
         AND O_W_ID = #W_ID
         AND O_D_ID = #D_ID
         AND O_C_ID = #C_ID;
                        WHENEVER SQLERROR
GOTO ERR_S_OL;
                        WHENEVER NOT FOUND
GOTO ERR_S_OL;
    OPEN    COOLS ;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
-- LOOP
    SET   @OL_NUMBER = 1;
    OLCNT:LOOP
     IF  #O_OL_CNT < @OL_NUMBER THEN
       LEAVE OLCNT ;
     END IF;

    -- (4) ORDER-LINE table select
                        WHENEVER SQLERROR
GOTO ERR_S_OL;
                        WHENEVER NOT FOUND
GOTO ERR_S_OL;
```

```
        FETCH  COOLS
            INTO  @OL_I_ID,
                @OL_SUPPLY_W_ID,
                @OL_DELIVERY_D,
                @OL_QUANTITY,
                @OL_AMOUNT;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
-- C-0002  2000/01/27  K.Sugiyama  Try ARRAY
START
        IF  @OL_DELIVERY_D IS NULL THEN
          SET #OL_I_ID_AI(@OL_NUMBER)       =
@OL_I_ID            ;
          SET #OL_AMOUNT_AI(@OL_NUMBER)
=  @OL_AMOUNT           ;
          SET #OL_SUP_W_ID_AS(@OL_NUMBER)
=  @OL_SUPPLY_W_ID      ;
          SET #OL_QUANTITY_AS(@OL_NUMBER)
=  @OL_QUANTITY         ;
          SET #OL_DELIVERY_AV(@OL_NUMBER)
=  DELIVERY_D           ;
        ELSE
          SET #OL_I_ID_AI(@OL_NUMBER)       =
@OL_I_ID            ;
          SET #OL_AMOUNT_AI(@OL_NUMBER)
=  @OL_AMOUNT           ;
          SET #OL_SUP_W_ID_AS(@OL_NUMBER)
=  @OL_SUPPLY_W_ID      ;
          SET #OL_QUANTITY_AS(@OL_NUMBER)
=  @OL_QUANTITY         ;
          SET #OL_DELIVERY_AV(@OL_NUMBER)
=  @OL_DELIVERY_D       ;
        END IF ;
--      IF  @OL_DELIVERY_D IS NULL THEN
--        SET @WORK    = CAST(@OL_I_ID       AS
CHAR(7))
--                || CAST(@OL_AMOUNT     AS
CHAR(8))
--                || CAST(@OL_SUPPLY_W_ID AS
CHAR(4))
--                || CAST(@OL_QUANTITY    AS
CHAR(4))
--                ||        DELIVERY_D  || SAPSTOP   ;
--      ELSE
--        SET @WORK    = CAST(@OL_I_ID       AS
CHAR(7))
--                || CAST(@OL_AMOUNT     AS
CHAR(8))
--                || CAST(@OL_SUPPLY_W_ID AS
CHAR(4))
--                || CAST(@OL_QUANTITY    AS
CHAR(4))
--                ||     @OL_DELIVERY_D  ||
SAPSTOP   ;
--      END IF ;
--
--      SET #OL_JOIN = #OL_JOIN || @WORK;
-- C-0002  2000/01/27  K.Sugiyama  Try ARRAY
END

        SET @OL_NUMBER  = @OL_NUMBER + 1;

    END LOOP OLCNT;
-- LOOP END

    CLOSE COOLS         ;

    COMMIT WORK         ;  -- *** FOR
MEASUREMENT *** --
    SET #STATE = '00000' ;
    LEAVE ORDER_STATUS   ;

--SQLERR:NOT_FOUND:
ERR_S_CM_NAME:
    SET #ERRPOS = 205    ;
    SET #STATE  = '02000' ;
    ROLLBACK WORK        ;
    LEAVE ORDER_STATUS   ;
ERR_S_CM:
    SET #ERRPOS = 205    ;
    SET #STATE  = SQLSTATE;
    ROLLBACK WORK        ;
    LEAVE ORDER_STATUS   ;
ERR_S_OR:
    SET #ERRPOS = 207    ;
    SET #STATE  = SQLSTATE;
    ROLLBACK WORK        ;
    LEAVE ORDER_STATUS   ;
ERR_S_OL:
    SET #ERRPOS = 208    ;
    SET #STATE  = SQLSTATE;
    ROLLBACK WORK        ;

END ORDER_STATUS
END-EXEC;




::::::::::::::
Y_PAYMENT_cent.h10.out.4.int_WID_R
::::::::::::::
-- /**********STORED
PROCEDURE*********************************************/
-- /** Y_PAYMENT   COPYRIGHT FUJITSU LIMITED
1997                **/
-- /**    :                                        **/
-- /**    :                                        **/
-- /**    :     SymfoWARE RDB TPC-C Benchmark
**/
-- /**    :   Payment                              **/
-- /**    :     1996/10/12                         **/
-- /**          1997/03/13  Revision3.3 : Any
Error(Clause 2.3.6)     **/
-- /**                                             **/
-- /**                                             **/
-- /**                                             **/
-- /** ------------------------------------------------------------ **/
-- /**       2001/01/11          W_ID        (->INTEGER)
**/
-- /**       2001/02/07          ACID                     **/
-- /**                                             **/
-- /**           :                                 **/
-- /**                           /ACID             **/
-- /**                                   (         **/
-- /**        "--"       )                         **/
-- /**                                             **/
-- /**                -- *** FOR MEASUREMENT *** --
**/
-- /**                    ==>                      **/
-- /**                                             **/
-- /**                -- *** FOR ACID ROUTINE *** --
**/
-- /**                    ==> ACID                 **/
-- /**                                             **/
-- /**       2001/07/03          prePayment
**/
-- /**                                             **/
--
/*****************************************************************
*****/

EXEC SQL
CREATE PROCEDURE
TPCC_SCHEMA.Y_PAYMENT_H10_OUT4_R   -- ***
FOR MEASUREMENT *** --
-- CREATE PROCEDURE
TPCC_SCHEMA.Y_PAYMENT_ACID    -- *** FOR
ACID ROUTINE *** --
                        (OUT  #STATE          CHAR(5) ,
                        INOUT #ERRPOS
INTEGER ,
-- 01/01/11    :W_ID        START
-- org                      IN    #W_ID          SMALLINT,
                        IN    #W_ID          INTEGER,
-- 01/01/11    :W_ID        STOP
                        IN    #D_ID          SMALLINT,
                        INOUT #C_ID          INTEGER ,
                        IN    #C_D_ID        SMALLINT,
-- 01/01/11    :W_ID        START
-- org                      IN    #C_W_ID
SMALLINT,
                        IN    #C_W_ID        INTEGER,
-- 01/01/11    :W_ID        STOP
                        IN    #H_AMOUNT
INTEGER ,
                        IN    #H_DATE        CHAR(14),
                        INOUT #W_NAME
CHAR(10),
                        OUT   #W_STREET_1
CHAR(20),
                        OUT   #W_STREET_2
CHAR(20),
                        OUT   #W_CITY
CHAR(20),
                        OUT   #W_STATE
CHAR(2),
                        OUT   #W_ZIP         CHAR(9),
                        INOUT #D_NAME
CHAR(10),
                        OUT   #D_STREET_1
CHAR(20),
                        OUT   #D_STREET_2
CHAR(20),
                        OUT   #D_CITY
CHAR(20),
                        OUT   #D_STATE
CHAR(2),
                        OUT   #D_ZIP         CHAR(9),
                        OUT   #C_FIRST
CHAR(16),
                        OUT   #C_MIDDLE
CHAR(2),
                        INOUT #C_LAST
CHAR(16),
                        OUT   #C_STREET_1
CHAR(20),
                        OUT   #C_STREET_2
CHAR(20),
                        OUT   #C_CITY
CHAR(20),
                        OUT   #C_STATE
CHAR(2),
                        OUT   #C_ZIP         CHAR(9),
```

```
                    OUT   #C_PHONE
CHAR(16),
                    INOUT #C_CREDIT
CHAR(2),
                    OUT   #C_CREDIT_LIM
DECIMAL(12,0), --98.11.06
                    OUT   #C_DISCOUNT
SMALLINT,
                    OUT #C_BALANCE
DECIMAL(12,0), --98.11.06
                    OUT #C_YTD_PAYMENT
DECIMAL(12,0), --98.11.06
                    INOUT #C_PAYMENT_CNT
SMALLINT,
                    OUT   #C_SINCE
CHAR(14),
                    INOUT #C_DATA
VARCHAR(500)
                   )

PAYMENT:BEGIN
-- DECLARE
        DECLARE @C_BALANCE
DECIMAL(12,0); --98.11.06      +oza
    DECLARE @C_YTD_PAYMENT
DECIMAL(12,0); --98.11.06      +oza
--              DECLARE @C_DATA
VARCHAR(500);  --98.11.06      +oza
    DECLARE SQLSTATE         CHAR(5)
DEFAULT '00000';
    DECLARE @CNT            INTEGER;
    DECLARE @NAMECOUNT       INTEGER;
    DECLARE @W_YTD           DECIMAL(12,0);  --
98.11.06
    DECLARE @D_YTD           DECIMAL(12,0);  --
98.11.06
    DECLARE @C_DATA474       CHAR(474);     --
98.10.13 change
    DECLARE @H_DATA          CHAR(24);
    DECLARE @H_AMOUNT        DECIMAL(10,0);
--98.11.06      +oza

-- CUSTOMER
    DECLARE CPCS CURSOR FOR
        SELECT C_ID,
            C_FIRST,
            C_MIDDLE,
            C_LAST,
            C_STREET_1,
            C_STREET_2,
            C_CITY,
            C_STATE,
            C_ZIP,
            C_PHONE,
            C_SINCE,
            C_CREDIT,
            C_CREDIT_LIM,
            C_DISCOUNT,
            C_BALANCE,
            C_YTD_PAYMENT,
            C_PAYMENT_CNT
        FROM  TPCC_SCHEMA.CUSTOMER
        WHERE C_LAST = #C_LAST
          AND C_W_ID = #C_W_ID
          AND C_D_ID = #C_D_ID
        ORDER BY C_FIRST;

    IF #C_ID = 0 THEN
      -- Customer Last Name process
        -- (5) CUSTOMER   table select
                    WHENEVER SQLERROR
GOTO ERR_S_CM;
                    WHENEVER NOT FOUND
GOTO ERR_S_CM;
        SELECT COUNT(*) INTO @NAMECOUNT
            FROM TPCC_SCHEMA.CUSTOMER
            WHERE C_LAST = #C_LAST
            AND C_W_ID = #C_W_ID
            AND C_D_ID = #C_D_ID;
                    WHENEVER SQLERROR
CONTINUE;
                    WHENEVER NOT FOUND
CONTINUE;
        -- (6) CUSTOMER
        -- Customer Last Name              C_FIRST
        -- NAMECOUNT/
        IF @NAMECOUNT > 0 THEN
          SET  @CNT      = @NAMECOUNT + 1;
          SET  @CNT      = @CNT      / 2;
          SET  @NAMECOUNT = @CNT        ;
                    WHENEVER SQLERROR
GOTO ERR_S_CM;
                    WHENEVER NOT FOUND
GOTO ERR_S_CM;
          OPEN  CPCS;
                    WHENEVER SQLERROR
CONTINUE;
                    WHENEVER NOT FOUND
CONTINUE;
          SET   @CNT   = 0 ;
          WHILE  @CNT < @NAMECOUNT DO
            SET  @CNT = @CNT + 1;
            -- (6) CUSTOMER  table
                    WHENEVER SQLERROR
GOTO ERR_S_CM;
                    WHENEVER NOT FOUND
GOTO ERR_S_CM;
            FETCH CPCS
                INTO #C_ID,
                    #C_FIRST,
                    #C_MIDDLE,
                    #C_LAST,
                    #C_STREET_1,
                    #C_STREET_2,
                    #C_CITY,
                    #C_STATE,
                    #C_ZIP,
                    #C_PHONE,
                    #C_SINCE,
                    #C_CREDIT,
                    #C_CREDIT_LIM,
                    #C_DISCOUNT,
                    @C_BALANCE,
                    @C_YTD_PAYMENT,
                    #C_PAYMENT_CNT;
                    WHENEVER SQLERROR
CONTINUE;
                    WHENEVER NOT FOUND
CONTINUE;
          END WHILE;

          CLOSE CPCS;

        ELSE
           GOTO ERR_S_CM_NAME;
        END IF;
      ELSE
        -- C-ID PROCESS
        -- (7) CUSTOMER  teble
                    WHENEVER SQLERROR
GOTO ERR_S_CM;
                    WHENEVER NOT FOUND
GOTO ERR_S_CM;
        SELECT C_FIRST,
            C_MIDDLE,
            C_LAST,
            C_STREET_1,
            C_STREET_2,
            C_CITY,
            C_STATE,
            C_ZIP,
            C_PHONE,
            C_SINCE,
            C_CREDIT,
            C_CREDIT_LIM,
            C_DISCOUNT,
            C_BALANCE,
            C_YTD_PAYMENT,
            C_PAYMENT_CNT
        INTO  #C_FIRST,
            #C_MIDDLE,
            #C_LAST,
            #C_STREET_1,
            #C_STREET_2,
            #C_CITY,
            #C_STATE,
            #C_ZIP,
            #C_PHONE,
            #C_SINCE,
            #C_CREDIT,
            #C_CREDIT_LIM,
            #C_DISCOUNT,
            @C_BALANCE,
            @C_YTD_PAYMENT,
            #C_PAYMENT_CNT
        FROM  TPCC_SCHEMA.CUSTOMER
        WHERE C_W_ID = #C_W_ID
          AND C_D_ID = #C_D_ID
          AND C_ID   = #C_ID;
                    WHENEVER SQLERROR
CONTINUE;
                    WHENEVER NOT FOUND
CONTINUE;
    END IF;


--
    SET @H_AMOUNT = #H_AMOUNT ;

    -- Customer          #C_BALANCE
    -- Customer              #C_YTD_PAYMENT
    -- Customer              #C_PAYMENT_CNT
    SET @C_BALANCE    = @C_BALANCE    -
@H_AMOUNT ;
    SET @C_YTD_PAYMENT =
@C_YTD_PAYMENT + @H_AMOUNT ;
    SET #C_PAYMENT_CNT = #C_PAYMENT_CNT
+ 1       ;

    --(8) HISTORY teble insert
    IF #C_CREDIT = 'BC' THEN
      --**************--
      -- Bad Customer
      --**************--
      -- (8)BC-1 CUSTOMER table select
                    WHENEVER SQLERROR
GOTO ERR_S_CM;
```

```
                        WHENEVER NOT FOUND
GOTO ERR_S_CM;
        SELECT C_DATA
            INTO  @C_DATA474
            FROM  TPCC_SCHEMA.CUSTOMER
            WHERE C_ID   = #C_ID
             AND C_D_ID = #C_D_ID
             AND C_W_ID = #C_W_ID;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
        -- (8)BC-2      c_data            .
        SET    #C_DATA    = CAST(#C_ID     AS
CHAR(5))
                    || CAST(#C_D_ID   AS CHAR(2))
                    || CAST(#C_W_ID   AS CHAR(4))   --
98.10.13 change
                    || CAST(#D_ID     AS CHAR(2))
                    || CAST(#W_ID     AS CHAR(4))   --
98.10.13 change
                    || CAST(#H_AMOUNT AS CHAR(7))
                    || ' '
                    || @C_DATA474;

        -- (8) BC-3 CUSTOMER table update
                        WHENEVER SQLERROR
GOTO ERR_U_CM;
                        WHENEVER NOT FOUND
GOTO ERR_U_CM;
        UPDATE    TPCC_SCHEMA.CUSTOMER
          SET   C_BALANCE    = @C_BALANCE,
              C_YTD_PAYMENT =
@C_YTD_PAYMENT,
              C_PAYMENT_CNT =
#C_PAYMENT_CNT,
              C_DATA       = #C_DATA
          WHERE C_ID         = #C_ID
            AND C_D_ID       = #C_D_ID
            AND C_W_ID       = #C_W_ID;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
      ELSE
        --***************--
        -- Good Customer
        --***************--
        -- (8)GC-1 CUSTOMER table update
                        WHENEVER SQLERROR
GOTO ERR_U_CM;
                        WHENEVER NOT FOUND
GOTO ERR_U_CM;
        UPDATE TPCC_SCHEMA.CUSTOMER
            SET   C_BALANCE    = @C_BALANCE,
                C_YTD_PAYMENT =
@C_YTD_PAYMENT,
                C_PAYMENT_CNT =
#C_PAYMENT_CNT
            WHERE C_ID   = #C_ID
             AND C_D_ID = #C_D_ID
             AND C_W_ID = #C_W_ID;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
      END IF;

      -- (3) DISTRICT table select
                        WHENEVER SQLERROR
GOTO ERR_S_DI;
                        WHENEVER NOT FOUND
GOTO ERR_S_DI;
      SELECT    D_NAME,
            D_STREET_1,
            D_STREET_2,
            D_CITY,
            D_STATE,
            D_ZIP,
            D_YTD
        INTO  #D_NAME,
            #D_STREET_1,
            #D_STREET_2,
            #D_CITY,
            #D_STATE,
            #D_ZIP,
            @D_YTD
        FROM  TPCC_SCHEMA.DISTRICT
        WHERE D_ID   = #D_ID
         AND D_W_ID = #W_ID;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
      -- (4) DISTRICT
      SET     @D_YTD = @D_YTD + @H_AMOUNT;
                        WHENEVER SQLERROR
GOTO ERR_U_DI;
                        WHENEVER NOT FOUND
GOTO ERR_U_DI;
      UPDATE  TPCC_SCHEMA.DISTRICT
            SET   D_YTD  = @D_YTD
            WHERE D_ID   = #D_ID
             AND D_W_ID = #W_ID;
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
      -- (1) WAREHOUSE
                        WHENEVER SQLERROR
GOTO ERR_S_WH;
      SELECT  W_NAME,
            W_STREET_1,
            W_STREET_2,
            W_CITY,
            W_STATE,
            W_ZIP,
            W_YTD
        INTO #W_NAME,
            #W_STREET_1,
            #W_STREET_2,
            #W_CITY,
            #W_STATE,
            #W_ZIP,
            @W_YTD
        FROM  TPCC_SCHEMA.WAREHOUSE
        WHERE W_ID = #W_ID;
                        WHENEVER SQLERROR
CONTINUE;
      -- (2) WAREHOUSE
      SET     @W_YTD = @W_YTD + @H_AMOUNT;
                        WHENEVER SQLERROR
GOTO ERR_U_WH;
      UPDATE  TPCC_SCHEMA.WAREHOUSE
            SET   W_YTD = @W_YTD
            WHERE W_ID  = #W_ID;
                        WHENEVER SQLERROR
CONTINUE;
      -- (9) HISTORY                    #H_DATA
      --    HISTORY
      SET    @H_DATA = #W_NAME || '    ' ||
#D_NAME;
                        WHENEVER SQLERROR
GOTO ERR_I_HI;
                        WHENEVER NOT FOUND
GOTO ERR_I_HI;
      INSERT
          INTO   TPCC_SCHEMA.HISTORY
              (H_C_ID,
               H_C_D_ID,
               H_C_W_ID,
               H_D_ID,
               H_W_ID,
               H_DATE,
               H_AMOUNT,
               H_DATA)
          VALUES (#C_ID,
               #C_D_ID,
               #C_W_ID,
               #D_ID,
               #W_ID,
               #H_DATE,
               #H_AMOUNT,
               @H_DATA);
                        WHENEVER SQLERROR
CONTINUE;
                        WHENEVER NOT FOUND
CONTINUE;
        SET #C_BALANCE = @C_BALANCE;
        SET #C_YTD_PAYMENT =
@C_YTD_PAYMENT;
--      SET #C_DATA = @C_DATA;

-- 01/07/03    :prePayment     START
    IF #ERRPOS = 1 THEN
      ROLLBACK WORK        ;
    ELSE
-- 01/07/03    :prePayment      STOP

    COMMIT WORK         ;         -- *** FOR
MEASUREMENT *** --

-- 01/07/03    :prePayment     START
    END IF;
-- 01/07/03    :prePayment      STOP

    SET #STATE = '00000' ;
    LEAVE PAYMENT       ;

--SQLERR:NOT_FOUND:
ERR_I_HI:
      SET #ERRPOS = 106     ;
      SET #STATE  = SQLSTATE;
      ROLLBACK WORK        ;
      LEAVE PAYMENT        ;
ERR_S_WH:
      SET #ERRPOS = 202     ;
      SET #STATE  = SQLSTATE;
      ROLLBACK WORK        ;
      LEAVE PAYMENT        ;
ERR_S_DI:
      SET #ERRPOS = 203     ;
      SET #STATE  = SQLSTATE;
      ROLLBACK WORK        ;
      LEAVE PAYMENT        ;
ERR_S_CM_NAME:
      SET #ERRPOS = 205     ;
```

```
        SET #STATE  = '02000' ;
        ROLLBACK WORK        ;
        LEAVE PAYMENT        ;
ERR_S_CM:
        SET #ERRPOS = 205    ;
        SET #STATE  = SQLSTATE;
        ROLLBACK WORK        ;
        LEAVE PAYMENT        ;
ERR_U_WH:
        SET #ERRPOS = 302    ;
        SET #STATE  = SQLSTATE;
        ROLLBACK WORK        ;
        LEAVE PAYMENT        ;
ERR_U_DI:
        SET #ERRPOS = 303    ;
        SET #STATE  = SQLSTATE;
        ROLLBACK WORK        ;
        LEAVE PAYMENT        ;
ERR_U_CM:
        SET #ERRPOS = 305    ;
        SET #STATE  = SQLSTATE;
        ROLLBACK WORK        ;

END PAYMENT
END-EXEC;
::::::::::::
atmi.h
::::::::::::
/*      Copyright 1996 BEA Systems, Inc.   */
/*      THIS IS UNPUBLISHED PROPRIETARY
SOURCE CODE OF      */
/*      BEA Systems, Inc.                  */
/*      The copyright notice above does not evidence
any    */
/*      actual or intended publication of such source
code. */

/*
 * Copyright * 1996 BEA Systems, Inc.
 *
 * Portions of this software Copyright * 1995 Novell, Inc.
 * All rights reserved
 *
 * THIS IS UNPUBLISHED PROPRIETARY
 * SOURCE CODE OF BEA Systems, Inc.
 * The copyright notice above does not
 * evidence any actual or intended
 * publication of such source code.
 *
 * #ident      "@(#)tuxedo:include/atmi.h     60.22"
 */

#ifndef ATMI_H
#define ATMI_H

#ifndef TMENV_H
#include <tmenv.h>
#endif
#ifndef NOWHAT
static char   h_atmi[] = "@(#)tuxedo:include/atmi.h
        60.22";
#endif

/*
 *      DEFINITIONS NEEDED BY USER
APPLICATION PROGRAMS.
 *
 *      Warning: This header file should not be changed
in any
 *      way, doing so will destroy the compatibility with
TUXEDO programs
 *      and libraries.
 */

/* Flags to service routines */

#define TPNOBLOCK    0x00000001        /* non-
blocking send/rcv */
#define TPSIGRSTRT   0x00000002        /* restart rcv
on interrupt */
#define TPNOREPLY    0x00000004        /* no reply
expected */
#define TPNOTRAN     0x00000008        /* not sent in
transaction mode */
#define TPTRAN       0x00000010        /* sent in
transaction mode */
#define TPNOTIME     0x00000020        /* no timeout
*/
#define TPABSOLUTE   0x00000040        /* absolute
value on tmsetprio */
#define TPGETANY     0x00000080        /* get any
valid reply */
#define TPNOCHANGE   0x00000100        /* force
incoming buffer to match */
#define RESERVED_BIT1      0x00000200        /*
reserved for future use */
#define TPCONV       0x00000400        /*
conversational service */
#define TPSENDONLY   0x00000800        /* send-only
mode */
#define TPRECVONLY   0x00001000        /* recv-only
mode */
#define TPACK        0x00002000        /* */

/* Flags to tpreturn() */
#define TPFAIL       0x00000001        /* service
FAILure for tpreturn */
#define TPSUCCESS    0x00000002        /* service
SUCCESS for tpreturn */
#define TPEXIT       0x08000000        /* service
failue with server exit */

/* Flags to tpscmt() - Valid TP_COMMIT_CONTROL
characteristic values */
#define TP_CMT_LOGGED    0x01          /* return
after commit decision is logged */
#define TP_CMT_COMPLETE        0x02          /*
return after commit has completed */

/* Flags to tpinit() */
#define TPU_MASK     0x00000007        /* unsolicited
notification mask */
#define TPU_SIG      0x00000001        /* signal
based notification */
#define TPU_DIP      0x00000002        /* dip-in
based notification */
#define TPU_IGN      0x00000004        /* ignore
unsolicited messages */

#define TPSA_FASTPATH     0x00000008        /*
System access == fastpath */
#define TPSA_PROTECTED  0x00000010        /*
System access == protected */

/* Flags to tpconvert() */
#define TPTOSTRING   0x40000000        /* Convert
structure to string */
#define TPCONVCLTID 0x00000001        /* Convert
CLIENTID */
#define TPCONVTRANID       0x00000002        /*
Convert TRANID */
#define TPCONVXID    0x00000004        /* Convert
XID */

#define TPCONVMAXSTR     256           /* Maximum
string size */

/* Return values to tpchkauth() */
#define TPNOAUTH     0              /* no
authentication */
#define TPSYSAUTH    1              /* system
authentication */
#define TPAPPAUTH    2              /* system and
application authentication */

#ifndef MAXTIDENT
#define MAXTIDENT    30             /* max len of a /T
identifier */
#endif

/* client identifier structure */
struct clientid_t {
        long   clientdata[4];              /* reserved for
internal use */
};
typedef struct clientid_t CLIENTID;

/* interface to service routines */
struct tpsvcinfo {
#define XATMI_SERVICE_NAME_LENGTH  32
        char
        name[XATMI_SERVICE_NAME_LENGTH];/*
service name invoked */
        long   flags;          /* describes service attributes
*/
        char   *data;          /* pointer to data */
        long   len;            /* request data length */
        int    cd;             /* reserved for future use */
        long   appkey;               /* application
authentication client key */
        CLIENTID cltid;            /* client identifier for
originating client */
};
typedef struct tpsvcinfo TPSVCINFO;

/* X/Open buffer types */
#define X_OCTET "X_OCTET"
#define X_C_TYPE "X_C_TYPE"
#define X_COMMON "X_COMMON"

/* tpinit(3) interface structure */
struct tpinfo_t {
        char   usrname[MAXTIDENT+2];      /* client user
name */
        char   cltname[MAXTIDENT+2];      /* application
client name */
        char   passwd[MAXTIDENT+2];       /* application
password */
        char   grpname[MAXTIDENT+2];      /* client
group name */
        long   flags;                /* initialization flags */
        long   datalen;              /* length of app specific
data */
        long   data;                 /* placeholder for app
data */
};
```

```
typedef	struct tpinfo_t TPINIT;
#ifndef lint
#define TPINITNEED(u)(((u) > sizeof(long)) \
                        ? (sizeof(TPINIT) - sizeof(long)
+ (u)) \
                        : (sizeof(TPINIT)))
#else
extern long  TPINITNEED _((long));
#endif

/* TPTRANID structure for tpsuspend(3) and
tpresume(3) */
struct tp_tranid_t {
        long info[6];
};

typedef struct tp_tranid_t TPTRANID;

#if defined(__cplusplus)
extern "C" {
#endif

#if (defined(_TM_WIN) || defined(_TM_OS2))
&& !defined(_TMDLL)

extern int _TM_FAR * _TMDLLENTRY
_tmget_tperrno_addr(void);
extern long _TM_FAR * _TMDLLENTRY
_tmget_tpurcode_addr(void);
extern int _TMDLLENTRY gettperrno(void);
extern long _TMDLLENTRY gettpurcode(void);
#define tperrno     (*_tmget_tperrno_addr())
#define tpurcode (*_tmget_tpurcode_addr())

#else
_TMITUXWSC extern _TM_THREADVAR int tperrno;
_TMITUXWSC extern _TM_THREADVAR long
tpurcode;
#endif

#if defined(__cplusplus)
}
#endif

/*
 * tperrno values - error codes
 * The man pages explain the context in which the
following error codes
 * can return.
 */

#define TPMINVAL	0	/* minimum error
message */
#define TPEABORT	1
#define TPEBADDESC	2
#define TPEBLOCK	3
#define TPEINVAL	4
#define TPELIMIT	5
#define TPENOENT	6
#define TPEOS		7
#define TPEPERM		8
#define TPEPROTO	9
#define TPESVCERR	10
#define TPESVCFAIL	11
#define TPESYSTEM	12
#define TPETIME		13
#define TPETRAN		14
#define TPGOTSIG	15
#define TPERMERR	16
#define TPEITYPE	17
#define TPEOTYPE	18
#define TPERELEASE	19
#define TPEHAZARD	20
#define TPEHEURISTIC	21
#define TPEEVENT	22
#define	TPEMATCH	23
#define TPEDIAGNOSTIC	24
#define TPEMIB		25
#define TPMAXVAL	26	/* maximum error
message */
/*
 *  WARNING:  when adding new error messages
above, remember to:
 *	- increase TPMAXVAL
 *	- add a string for the message to LIBTUX.text
 *	- add an array entry in _tmemsgs[]
 */

#ifdef _as400_
extern void _tmunsolerrhdlr _((char *, long, long));
#define TPUNSOLERR _tmunsolerrhdlr
#else
#define TPUNSOLERR ((void (_TMDLLENTRY *)
_((char _TM_FAR *, long, long))) -1)
#endif

/* conversations - events */
#define TPEV_DISCONIMM	0x0001
#define TPEV_SVCERR	0x0002
#define TPEV_SVCFAIL	0x0004
#define TPEV_SVCSUCC	0x0008
#define TPEV_SENDONLY	0x0020


#if defined(__cplusplus)
extern "C" {
#endif

extern char _TM_FAR * _TMDLLENTRY tpalloc
_((char _TM_FAR *, char _TM_FAR *, long));
extern char _TM_FAR * _TMDLLENTRY tprealloc
_((char _TM_FAR *, long));
extern int	_TMDLLENTRY tpcall _((char _TM_FAR *,
char _TM_FAR *, long, char _TM_FAR * _TM_FAR *,
long _TM_FAR *, long));
extern int	_TMDLLENTRY tpacall _((char _TM_FAR
*, char _TM_FAR *, long, long));
extern int	_TMDLLENTRY tpgetrply _((int _TM_FAR
*, char _TM_FAR * _TM_FAR *, long _TM_FAR *,
long));
extern int	_TMDLLENTRY tpcancel _((int));
extern int	_TMDLLENTRY tpscmt _((long));
extern int	_TMDLLENTRY tpabort _((long));
extern int	_TMDLLENTRY tpbegin _((unsigned long,
long));
extern int	_TMDLLENTRY tpcommit _((long));
extern int	_TMDLLENTRY tpconvert _((char
_TM_FAR *, char _TM_FAR *, long));
extern int	_TMDLLENTRY tpsuspend _((TPTRANID
_TM_FAR *, long));
extern int	_TMDLLENTRY tpresume _((TPTRANID
_TM_FAR *, long));
extern int	tpsvrinit _((int, char **));
extern int	_TMDLLENTRY tpinit _((TPINIT _TM_FAR
*));
extern int	_TMDLLENTRY tpterm _((void));
extern int	_TMDLLENTRY tpsprio _((int, long));
extern int	_TMDLLENTRY tpgprio _((void));
extern int	_TMDLLENTRY tpopen _((void));
extern int	_TMDLLENTRY tpclose _((void));
extern int	_TMDLLENTRY tpgetlev _((void));
extern long _TMDLLENTRY tptypes _((char _TM_FAR
*, char _TM_FAR *, char _TM_FAR *));
extern void _TMDLLENTRY tpfree _((char _TM_FAR
*));
extern void _TMDLLENTRY tpforward _((char *, char *,
long, long));
extern void _TMDLLENTRY tpreturn _((int, long, char *,
long, long));
extern void tpsvrdone _((void));
extern int	_TMDLLENTRY tpchkauth _((void));
extern int	_TMDLLENTRY tpbroadcast _((char
_TM_FAR *, char _TM_FAR *, char _TM_FAR *, char
_TM_FAR *, long, long));
extern int	_TMDLLENTRY tpnotify _((CLIENTID
_TM_FAR *, char _TM_FAR *, long, long));
extern void (_TMDLLENTRY * _TMDLLENTRY
tpsetunsol _((void (_TMDLLENTRY *)(char _TM_FAR *,
long, long)))) _((char _TM_FAR *, long, long));
extern int	_TMDLLENTRY tpchkunsol _((void));
extern int	_TMDLLENTRY tpadvertise _((char *, void
(*)(TPSVCINFO *)));
extern int	_TMDLLENTRY tpunadvertise _((char *));
extern char _TM_FAR * _TMDLLENTRY tpstrerror
_((int));

/* conversations */
extern int	_TMDLLENTRY tpsend _((int, char
_TM_FAR *, long, long, long _TM_FAR *));
extern int	_TMDLLENTRY tprecv _((int, char
_TM_FAR * _TM_FAR *, long _TM_FAR *, long, long
_TM_FAR *));
extern int	_TMDLLENTRY tpconnect _((char
_TM_FAR *, char _TM_FAR *, long, long));
extern int	_TMDLLENTRY tpdiscon _((int));

/* /T Addition */
extern int	_TMDLLENTRY bq _((char _TM_FAR *));

/* /WS additions */

#if defined(_TM_WIN) || defined(_TM_OS2) ||
defined(WIN32)
typedef int (_TMDLLENTRY * _TM_FARPROC)(void);
extern int _TMDLLENTRY AEWisblocked _((void));
_TM_FARPROC _TMDLLENTRY
AEWsetblockinghook _((_TM_FARPROC));
extern int _TMDLLENTRY AEPisblocked _((void));
_TM_FARPROC _TMDLLENTRY AEPsetblockinghook
_((_TM_FARPROC));
extern int _TMDLLENTRY AEWsetunsol _((unsigned
int, unsigned int));

#endif

extern char _TM_FAR * _TMDLLENTRY tuxgetenv
_((char _TM_FAR *));
extern int _TMDLLENTRY tuxputenv _((char _TM_FAR
*));
extern int _TMDLLENTRY tuxreadenv _((char
_TM_FAR *, char _TM_FAR *));

#if defined(__cplusplus)
}
#endif
```

```
#ifndef _QADDON
#define _QADDON

/* START QUEUED MESSAGES ADD-ON */

#define TMQNAMELEN 15
#define TMMSGIDLEN  32
#define TMCORRIDLEN        32

struct tpqctl_t {              /* control parameters to queue
primitives */
        long flags;            /* indicates which of the values
are set */
        long deq_time;             /* absolute/relative  time
for dequeuing */
        long priority;             /* enqueue priority */
        long diagnostic;    /* indicates reason for failure */
        char msgid[TMMSGIDLEN];    /* id of message
before which to queue */
        char corrid[TMCORRIDLEN];/* correlation id used
to identify message */
        char replyqueue[TMQNAMELEN+1];         /*
queue name for reply message */
        char failurequeue[TMQNAMELEN+1];/* queue
name for failure message */
        CLIENTID cltid;            /* client identifier for
originating client */
        long urcode;               /* application user-return
code */
        long appkey;               /* application
authentication client key */
};
typedef struct tpqctl_t TPQCTL;

/* structure elements that are valid - set in flags */
#ifndef TPNOFLAGS
#define TPNOFLAGS    0x00000
#endif
#define      TPQCORRID      0x00001            /*
set/get correlation id */
#define      TPQFAILUREQ    0x00002            /*
set/get failure queue */
#define      TPQBEFOREMSGID     0x00004
        /* enqueue before message id */
#define      TPQGETBYMSGID      0x00008
        /* dequeue by msgid */
#define      TPQMSGID 0x00010              /* get msgid
of enq/deq message */
#define      TPQPRIORITY    0x00020            /*
set/get message priority */
#define      TPQTOP         0x00040            /*
enqueue at queue top */
#define      TPQWAIT        0x00080            /* wait
for dequeuing */
#define      TPQREPLYQ      0x00100            /*
set/get reply queue */
#define      TPQTIME_ABS    0x00200            /* set
absolute time */
#define      TPQTIME_REL    0x00400            /* set
absolute time */
#define      TPQGETBYCORRID     0x00800
        /* dequeue by corrid */
#define      TPQPEEK        0x01000            /*
peek */

#ifndef _TMDLLENTRY
#define _TMDLLENTRY
#endif
#ifndef _TM_FAR
#define _TM_FAR
#endif

#if defined(__cplusplus)
extern "C" {
#endif

extern int _TMDLLENTRY tpenqueue _((char
_TM_FAR *qspace, char _TM_FAR *qname, TPQCTL
_TM_FAR *ctl, char _TM_FAR *data, long len, long
flags));
extern int _TMDLLENTRY tpdequeue _((char
_TM_FAR *qspace, char _TM_FAR *qname, TPQCTL
_TM_FAR *ctl, char _TM_FAR * _TM_FAR *data, long
_TM_FAR *len, long flags));
#if defined(_TMPROTOTYPES)
&& !defined(_H_SYS_TIME)
&& !defined(_SYS_TIME_INCLUDED)
struct tm;
#endif
extern long _TMDLLENTRY gp_mktime _((struct tm
_TM_FAR *));

#if defined(__cplusplus)
}
#endif


/* THESE MUST MATCH THE DEFINITIONS IN qm.h
*/
#define QMEINVAL      -1
#define QMEBADRMID -2
#define QMENOTOPEN        -3
#define QMETRAN           -4
#define QMEBADMSGID       -5
#define QMESYSTEM   -6
#define QMEOS         -7
#define QMEABORTED-8
#define QMENOTA           QMEABORTED
#define QMEPROTO    -9
#define QMEBADQUEUE       -10
#define QMENOMSG    -11
#define QMEINUSE      -12
#define QMENOSPACE-13

/* END QUEUED MESSAGES ADD-ON */
#endif

/* START EVENT BROKER MESSAGES */
#define TPEVSERVICE 0x00000001
#define TPEVQUEUE   0x00000002
#define TPEVTRAN    0x00000004
#define TPEVPERSIST 0x00000008

/* Subscription Control structure */
struct tpevctl_t {
        long flags;
        char
name1[XATMI_SERVICE_NAME_LENGTH];
        char
name2[XATMI_SERVICE_NAME_LENGTH];
        TPQCTL qctl;
};
typedef struct tpevctl_t TPEVCTL;

/* Function prototypes */
#if defined(__cplusplus)
extern "C" {
#endif

extern long  _TMDLLENTRY tpsubscribe _((char
*eventexpr, char *filter, TPEVCTL *ctl, long flags));
extern int     _TMDLLENTRY tpunsubscribe _((long
subscription, long flags));
extern int     _TMDLLENTRY tppost _((char
*eventname, char *data, long len, long flags));

#if defined(__cplusplus)
}
#endif

/* END EVENT BROKER MESSAGES */

/*
 * BEGIN buildserver section
 *
 * WARNING: Modification or use of these structures in
any way, may
 *         cause system failures. DO NOT USE!
 */
struct tmdsptchtbl_t {
        char  *svcname;
        char  *funcname;
        void (*svcfunc) _((TPSVCINFO *));
        TM32I index;
        char  flag;
};

#define TMSRVRFLAG_COBOL 0x00000001
struct tmsvrargs_t {
        struct xa_switch_t  *xa_switch;
        struct tmdsptchtbl_t *tmdsptchtbl;             /*
Created by buildserver                          */
        TM32U flags;
        /* Set by buildserver
        */
        int  (*initfunc)  _((int, char **));  /* Consult your
Tuxedo documentation  */
        void (*donefunc)  _((void));                    /*
BEFORE modifying these values...            */
        int  (*runsrvr)   _((int));                     /*
reserved for system use - DO NOT USE */
        void (*reserved1) _(());                        /*
reserved for system use - DO NOT USE */
        void (*reserved2) _(());                        /*
reserved for system use - DO NOT USE */
        void (*reserved3) _(());                        /*
reserved for system use - DO NOT USE */
        void (*reserved4) _(());                        /*
reserved for system use - DO NOT USE */
};

#if defined(__cplusplus)
extern "C" {
#endif
extern void _TMDLLENTRY _tmsetup _(( int *argcp,
char **argv, struct tmsvrargs_t *tmsvrargs ));
extern int _TMDLLENTRY _tmstartserver _(( int argc,
char **argv, struct tmsvrargs_t* tmsvrargs ));
extern struct tmsvrargs_t *_tmgetsvrargs _((void));
#if defined(__cplusplus)
}
#endif
/* END buildserver section */

#endif
::::::::::::::
bench1.h
```

```
::::::::::::::
/* bench1.h  */

#define  DIST_PER_WARE 10

EXEC SQL BEGIN DECLARE SECTION;
/* 01/02/19 S.Kashimoto:W_ID            */
int  w_id;
/* 01/02/19 S.kashimoto:W_ID            */
char w_name[11];
char w_street_1[21];
char w_street_2[21];
char w_city[21];
char w_state[3];
char w_zip[10];
long w_tax;
double w_ytd;

short d_id;
char d_name[11];
char d_street_1[21];
char d_street_2[21];
char d_city[21];
char d_state[3];
char d_zip[10];
long d_tax;
long d_ytd; /* add 96.8.13 */
long d_next_o_id;

/*short c_id;*/
/*int c_id; 960823*/
long c_id;
short c_d_id;
/* 01/02/19 S.Kashimoto:W_ID            */
int  c_w_id;
/* 01/02/19 S.Kashimoto:W_ID            */
char c_first[17];
char c_middle[3];
char c_last[17];
char c_street_1[21];
char c_street_2[21];
char c_city[21];
char c_state[3];
char c_zip[10];
char c_phone[17];
/*dtime_t c_since;*/
/*double c_since; 960821*/
/*char c_since[14]; 1997.01.27 */
char c_since[15];
char c_credit[3];
double c_credit_lim;
/*long c_credit_lim;*/
long c_discount;
double c_balance;
/*long c_balance;*/
double c_ytd_payment;
short c_payment_cnt;
/*long c_payment_cnt;*/
char c_data[501];

/*dtime_t h_date;*/
/*double h_date; 960821*/
/*char h_date[14]; 1997.01.27 */
char h_date[15];
long h_amount;
char h_data[25];

long no_o_id;
long o_id;
/*dtime_t o_entry_d;*/
/*double o_entry_d;  960821*/
/*char o_entry_d[14];  1997.01.27 */
char o_entry_d[15];  /*dec  1997.01.27 */
short o_carrier_id;
short o_ol_cnt;
short o_all_local;

long ol_number;
long ol_i_id;
short ol_supply_w_id;
/*dtime_t ol_delivery_d;*/
/*double ol_delivery_d; 960821*/
/*char ol_delivery_d[14]; 1997.01.27 */
char ol_delivery_d[15];
short ol_quantity;
long ol_amount;
/*double ol_amount;*/
char ol_dist_info[25]; /* 1997.01.27 */

long s_quantity;
char s_dist_01[25];    /* 1997.01.27 */
char s_dist_02[25];    /* 1997.01.27 */
char s_dist_03[25];    /* 1997.01.27 */
char s_dist_04[25];    /* 1997.01.27 */
char s_dist_05[25];    /* 1997.01.27 */
char s_dist_06[25];    /* 1997.01.27 */
char s_dist_07[25];    /* 1997.01.27 */
char s_dist_08[25];    /* 1997.01.27 */
char s_dist_09[25];    /* 1997.01.27 */
char s_dist_10[25];    /* 1997.01.27 */
double s_ytd;
long s_order_cnt;
long s_remote_cnt;
char s_data[51];

/*long i_price[15];    */
/*char i_data[15][51]; */
/*char i_name[15][25]; */
long i_priceh;
char i_datah[51];
char i_nameh[25];

EXEC SQL END DECLARE SECTION;



::::::::::::::
bench2.h.W_ID.int
::::::::::::::
/*
        bench2.h : Data structure for message
send/receive

        Version Beta    1995/02/24
        Version Beta2   1995/03/06
        Version Beta2a  1995/03/14
        Version Beta3   1995/03/23
        Version 1.0     1998/02/24      for Solaris 2.x
*/


typedef struct {
        int     tx_type;
        int     C_R;

        int     errorpos;               /* 1997.03.13 */
        int     sqlstate;               /* 1997.03.13 */
/* 01/02/19 S.kashimoto:W_ID            */
        int     w_id;
/* 01/02/19 S.kashimoto:W_ID            */
        short   d_id;

        short   o_carrier_id;

        long    startsec;
        long    startusec;
} delivery_trans;


typedef struct {
        int     tx_type;
        int     C_R;

        int     errorpos;               /* 1997.03.13 */
        int     sqlstate;               /* 1997.03.13 */

        long    threshold;
        long    low_stock;

/* 01/02/19 S.kashimoto:W_ID            */
        int     w_id;
/* 01/02/19 S.kashimoto:W_ID            */

        short   d_id;
} stocklvl_trans;


typedef struct {
        int     tx_type;
        int     C_R;

        int     errorpos;               /* 1997.03.13 */
        int     sqlstate;               /* 1997.03.13 */

/* 01/02/19 S.kashimoto:W_ID            */
        int     w_id;
/* 01/02/19 S.kashimoto:W_ID            */
        char    w_street_1[21];
        char    w_street_2[21];
        char    w_city[21];
        char    w_state[3];
        char    w_zip[10];

        short   d_id;
        char    d_street_1[21];
        char    d_street_2[21];
        char    d_city[21];
        char    d_state[3];
        char    d_zip[10];

/*      short   c_id;*/
        int     c_id;
        short   c_d_id;
/* 01/02/19 S.kashimoto:W_ID            */
        int     c_w_id;
/* 01/02/19 S.kashimoto:W_ID            */
        char    c_first[17];
        char    c_middle[3];
        char    c_last[17];
        char    c_street_1[21];
        char    c_street_2[21];
        char    c_city[21];
        char    c_state[3];
        char    c_zip[10];
        char    c_phone[17];
```

```
        double  c_since;
        char    c_credit[3];
        double  c_credit_lim;
        /*long  c_credit_lim;*/
        long    c_discount;
        double  c_balance;
        /*long  c_balance;*/
        char    c_data[501];

        double  h_date;
        long    h_amount;
} payment_trans;


typedef struct {
        int     tx_type;
        int     C_R;

        int     errorpos;               /* 1997.03.13 */
        int     sqlstate;               /* 1997.03.13 */

/* 01/02/19 S.kashimoto:W_ID            */
        int     w_id;
/* 01/02/19 S.kashimoto:W_ID            */

        short   d_id;

/*      short   c_id;*/
        int     c_id;
        char    c_first[17];
        char    c_middle[3];
        char    c_last[17];
        double  c_balance;
        /*long  c_balance;*/

        long    o_id;
        double  o_entry_d;
        short   o_carrier_id;
        short   o_ol_cnt;

        long    ol_i_id[15];
/* 01/02/19 S.kashimoto:W_ID            */
        int     ol_supply_w_id[15];
/* 01/02/19 S.kashimoto:W_ID            */
        double  ol_delivery_d[15];
        short   ol_quantity[15];
        long    ol_amount[15];
        /*double        ol_amount[15];*/
} orderstat_trans;


typedef struct {
        int     tx_type;
        int     C_R;

        int     errorpos;               /* 1997.03.13 */
        int     sqlstate;               /* 1997.03.13 */

        char    brand_generic[15];
        long    i_price[15];
        /*double        i_price[15];*/
        char    i_name[15][25];
        long    total_amount;
        /*double        total_amount;*/

/* 01/02/19 S.kashimoto:W_ID            */
        int     w_id;
/* 01/02/19 S.kashimoto:W_ID            */
        long    w_tax;

        short   d_id;
        long    d_tax;

/*      short   c_id;*/
        int     c_id;
        char    c_last[17];
        char    c_credit[3];
        long    c_discount;

        long    o_id;
        double  o_entry_d;
        short   o_ol_cnt;

        long    ol_i_id[15];
/* 01/02/19 S.kashimoto:W_ID            */
        int     ol_supply_w_id[15];
/* 01/02/19 S.kashimoto:W_ID            */
        short   ol_quantity[15];
        long    ol_amount[15];
        /*double        ol_amount[15];*/

        long    s_quantity[15];
} neworder_trans;


#if 0

typedef struct {
        int     tx_type;
        int     C_R;
        long    threshold;
        long    low_stock;
        char    brand_generic[15];
        long    i_price[15];
        /*double        i_price[15];*/
        char    i_name[15][25];
        long    total_amount;
        /*double        total_amount;*/
        double  pl_delivery_d[15];

/* 01/02/19 S.kashimoto:W_ID            */
        int     w_id;
/* 01/02/19 S.kashimoto:W_ID            */
        char    w_name[11];
        char    w_street_1[21];
        char    w_street_2[21];
        char    w_city[21];
        char    w_state[3];
        char    w_zip[10];
        long    w_tax;
        double  w_ytd;

        short   d_id;
        char    d_name[11];
        char    d_street_1[21];
        char    d_street_2[21];
        char    d_city[21];
        char    d_state[3];
        char    d_zip[10];
        long    d_tax;
        long    d_next_o_id;

/*      short   c_id;*/
        int     c_id;
        short   c_d_id;
/* 01/02/19 S.kashimoto:W_ID            */
        int     c_w_id;
/* 01/02/19 S.kashimoto:W_ID            */
        char    c_first[17];
        char    c_middle[3];
        char    c_last[17];
        char    c_street_1[21];
        char    c_street_2[21];
        char    c_city[21];
        char    c_state[3];
        char    c_zip[10];
        char    c_phone[17];
        double  c_since;
        char    c_credit[3];
        double  c_credit_lim;
        /*long  c_credit_lim;*/
        long    c_discount;
        double  c_balance;
        /*long  c_balance;*/
        double  c_ytd_payment;
        short   c_payment_cnt;
        /*long  c_payment_cnt;*/
        char    c_data[501];

        double  h_date;
        long    h_amount;
        char    h_data[25];

        long    no_o_id;

        long    o_id;
        double  o_entry_d;
        short   o_carrier_id;
        short   o_ol_cnt;
        short   o_all_local;

        long    ol_number;
        long    ol_i_id[15];
/* 01/02/19 S.kashimoto:W_ID            */
        int     ol_supply_w_id[15];
/* 01/02/19 S.kashimoto:W_ID            */
        double  ol_delivery_d[15];
        short   ol_quantity[15];
        long    ol_amount[15];
        /*double        ol_amount[15];*/
        char    ol_dist_info[24];

        long    s_quantity[15];
        char    s_dist_01[24];
        char    s_dist_02[24];
        char    s_dist_03[24];
        char    s_dist_04[24];
        char    s_dist_05[24];
        char    s_dist_06[24];
        char    s_dist_07[24];
        char    s_dist_08[24];
        char    s_dist_09[24];
        char    s_dist_10[24];
        double  s_ytd;
        long    s_order_cnt;
        long    s_remote_cnt;
        char    s_data[51];
} trans_buf;


main()
{
        printf( "%d %d %d %d %d %d\n",
                sizeof( delivery_trans ),
                sizeof( stocklvl_trans ),
                sizeof( payment_trans ),
                sizeof( orderstat_trans ),
```

```
            sizeof( neworder_trans ),
            sizeof( trans_buf ) );
        return 0;
}

#endif

::::::::::::::
::::::::::::::
fldtbl.h
::::::::::::::
::::::::::::::
/*      fname       fldid           */
/*      -----   -----           */
#define     FML_TERM        ((FLDID)8193)     /*
number: 1   type: long */
#define     FML_TRAN((FLDID)8194)     /* number: 2
        type: long */
#define     FML_DATA((FLDID)49155)    /* number: 3
        type: carray */
::::::::::::::
::::::::::::::
fml.h
::::::::::::::
/*      Copyright 1996 BEA Systems, Inc.    */
/*      THIS IS UNPUBLISHED PROPRIETARY
SOURCE CODE OF      */
/*      BEA Systems, Inc.                   */
/*      The copyright notice above does not evidence
any    */
/*      actual or intended publication of such source
code. */

/*      Copyright (c) 1984 AT&T; 1991 USL
        All rights reserved

*/
#ifndef FML_H
#define FML_H

/* #ident      "@(#)fml:libfml/fml.h       60.9" */
#ifndef TMENV_H
#include <tmenv.h>
#endif
#ifndef NOWHAT
static char   h_fml[] = "@(#)fml:libfml/fml.h  60.9";
#endif

/*
 *      DEFINITIONS NEEDED BY USER
APPLICATION PROGRAMS.
 *
 *      Warning: This header file should not be changed
in any
 *      way; doing so will destroy the compatibility with
TUXEDO programs
 *      and libraries.
 */

/*
 *      ---------- Definitions and Macros ----------
 */

#define MAXFBLEN      0xfffc          /* Maximum FBFR
length */

#ifndef FML32_H
#define FSTDXINT        16              /* Default indexing
interval */
#define FMAXNULLSIZE        2660
#define FVIEWCACHESIZE    128
#define FVIEWNAMESIZE     33

/* operations presented to _Fmodidx function */
#define FADD      1
#define FMLMOD 2
#define FDEL      3

/* Flag options used in Fvstof() */
#define F_OFFSET        1
#define F_SIZE          2
#define F_PROP          4                   /* P */
#define F_FTOS          8                   /* S */
#define F_STOF          16                  /* F */
#define F_BOTH          (F_STOF | F_FTOS)     /* S,F
*/
#define F_OFF           0                   /* Z */
#define F_LENGTH        32                  /* L */
#define F_COUNT         64                  /* C */
#define F_NONE          128                 /* NONE flag
for null value */

/* These are used in Fstof() */
#define FUPDATE                 1
#define FCONCAT                 2
#define FJOIN           3
#define FOJOIN          4

/* field types */
#define FLD_SHORT    0      /* short int */
#define FLD_LONG     1      /* long int */
#define FLD_CHAR     2      /* character */
#define FLD_FLOAT    3      /* single-precision float */
#define FLD_DOUBLE   4      /* double-precision float
*/
#define FLD_STRING   5      /* string - null terminated
*/
#define FLD_CARRAY   6      /* character array */


/* invalid field id - returned from functions where field id
not found */
#define BADFLDID (FLDID)0
/* define an invalid field id used for first call to Fnext */
#define FIRSTFLDID (FLDID)0

#endif        /* FML32_H */

/* Field Error Codes - these correspond to the error
messages in
 *                  F_error.c - make sure to update the
error
 *                  message list if a new error is added
 */
#ifndef FML32_H
#define FMINVAL 0           /* bottom of error
message codes */
#define FALIGNERR 1         /* fielded buffer not
aligned */
#define FNOTFLD 2           /* buffer not fielded */
#define FNOSPACE 3          /* no space in fielded
buffer */
#define FNOTPRES 4          /* field not present */
#define FBADFLD 5           /* unknown field number
or type */
#define FTYPERR 6           /* illegal field type */
#define FEUNIX 7            /* unix system call error
*/
#define FBADNAME 8          /* unknown field name */
#define FMALLOC 9           /* malloc failed */
#define FSYNTAX 10          /* bad syntax in boolean
expression */
#define FFTOPEN 11          /* cannot find or open
field table */
#define FFTSYNTAX 12                /* syntax error in
field table */
#define FEINVAL 13          /* invalid argument to
function */
#define FBADTBL 14          /* destructive concurrent
access to field
                                table */
#define FBADVIEW 15         /* cannot find or get view
*/
#define FVFSYNTAX 16                /* bad viewfile */
#define FVFOPEN 17          /* cannot find or open
viewfile */
#define FBADACM 18          /* ACM contains
negative value */
#define FNOCNAME 19         /* cname not found */
#define FMAXVAL  20         /* top of error message
codes */
#endif        /* FML32_H */



/*
 *      ---------- Type Definitions ----------
 */

/* another typedef of FLDID/FLDLEN exists in
tuxedo/include/tmbase.h */
#ifndef _FLDID
#define _FLDID
typedef unsigned short FLDID;
typedef unsigned short FLDLEN;
typedef int FLDOCC;
#endif
typedef struct Fbfr FBFR;

/*
 *      ---------- External declarations ----------
 */
#if defined(__cplusplus)
extern "C" {
#endif

_TMIFML extern   char   *Femsgs[];

#if defined(_TMDOWN) && !(defined(WIN32)
&& !defined(_TM_OLDNTWS))
/* handle case-insensitive link conflict for globals and
functions */
#define Fread(A,B) FMLread(A,B)
#define Fwrite(A,B) FMLwrite(A,B)
#endif

#if (defined(_TM_WIN) || defined(_TM_OS2) ||
(defined(WIN32) && defined(_TM_OLDNTWS)))
&& !defined(_TMDLL)

extern int _TM_FAR * _TMDLLENTRY
_Fget_Ferror_addr(void);
extern int _TMDLLENTRY getFerror(void);

#define Ferror      (*_Fget_Ferror_addr())
#else
#if defined(_TMDOWN) && !(defined(WIN32)
&& !defined(_TM_OLDNTWS))
/* handle case-insensitive link conflict for Ferror */
```

```
#define Ferror      FMLerror
extern _TM_THREADVAR int FMLerror;
#else
_TMIFML extern int Ferror;
#endif
#endif

#if defined(__cplusplus)
}
#endif

#ifdef _TMPROTOTYPES
#include <stdio.h>
#endif

#if defined(__cplusplus)
extern "C" {
#endif

#if defined(_TMDOWN) && !(defined(WIN32)
&& !defined(_TM_OLDNTWS))
/* handle case-insensitive link conflict for and functions
*/
extern int _TMDLLENTRY FMLread _((FBFR
_TM_FAR *, FILE _TM_FAR *));
extern int _TMDLLENTRY FMLwrite _((FBFR
_TM_FAR *, FILE _TM_FAR *));
#else
extern int _TMDLLENTRY Fread _((FBFR *, FILE *));
extern int _TMDLLENTRY Fwrite _((FBFR *, FILE *));
#endif

extern int _TMDLLENTRY CFadd _((FBFR _TM_FAR *,
FLDID, char _TM_FAR*, FLDLEN , int));
extern int _TMDLLENTRY CFchg _((FBFR _TM_FAR *,
FLDID, FLDOCC , char _TM_FAR *, FLDLEN , int ));
extern char _TM_FAR * _TMDLLENTRY CFfind
_((FBFR _TM_FAR *, FLDID, FLDOCC , FLDLEN
_TM_FAR *, int));
extern FLDOCC _TMDLLENTRY CFfindocc _((FBFR
_TM_FAR *, FLDID, char _TM_FAR *, FLDLEN , int ));
extern int _TMDLLENTRY CFget _((FBFR _TM_FAR *,
FLDID, FLDOCC , char _TM_FAR *, FLDLEN
_TM_FAR *, int ));
extern char _TM_FAR * _TMDLLENTRY CFgetalloc
_((FBFR _TM_FAR *, FLDID, FLDOCC , int , FLDLEN
_TM_FAR *));
extern void _TMDLLENTRY F_error _((char *));
extern int _TMDLLENTRY Fappend _((FBFR
_TM_FAR *, FLDID, char _TM_FAR *, FLDLEN));
extern int _TMDLLENTRY Fadd _((FBFR _TM_FAR *,
FLDID, char _TM_FAR *, FLDLEN));
extern FBFR _TM_FAR * _TMDLLENTRY Falloc
_((FLDOCC, FLDLEN));
extern FBFR _TM_FAR * _TMDLLENTRY Frealloc
_((FBFR _TM_FAR *, FLDOCC, FLDLEN));
extern int _TMDLLENTRY Ffree _((FBFR _TM_FAR
*));
extern int _TMDLLENTRY Fboolev _((FBFR _TM_FAR
*, char _TM_FAR *));
extern int _TMDLLENTRY Fvboolev _((char _TM_FAR
*, char _TM_FAR *, char _TM_FAR *));
extern double _TMDLLENTRY Ffloatev _((FBFR
_TM_FAR *, char _TM_FAR *));
extern double _TMDLLENTRY Fvfloatev _((char
_TM_FAR *, char _TM_FAR *, char _TM_FAR *));
extern void _TMDLLENTRY Fboolpr _((char _TM_FAR
*, FILE _TM_FAR *));
extern int _TMDLLENTRY Fvboolpr _((char _TM_FAR
*, FILE _TM_FAR *, char _TM_FAR *));
extern int _TMDLLENTRY Fchg _((FBFR _TM_FAR *,
FLDID, FLDOCC, char _TM_FAR *, FLDLEN));
extern long _TMDLLENTRY Fchksum _((FBFR
_TM_FAR *));
extern int _TMDLLENTRY Fcmp _((FBFR _TM_FAR *,
FBFR _TM_FAR *));
extern int _TMDLLENTRY Fconcat _((FBFR _TM_FAR
*, FBFR _TM_FAR *));
extern int _TMDLLENTRY Fcpy _((FBFR _TM_FAR
*,FBFR _TM_FAR *));
extern int _TMDLLENTRY Fdelall _((FBFR _TM_FAR *,
FLDID));
extern int _TMDLLENTRY Fdelete _((FBFR _TM_FAR
*, FLDID _TM_FAR *));
extern int _TMDLLENTRY Fextread _((FBFR
_TM_FAR *, FILE _TM_FAR *));
extern char _TM_FAR * _TMDLLENTRY Ffind _((FBFR
_TM_FAR *, FLDID, FLDOCC , FLDLEN _TM_FAR *));
extern char _TM_FAR * _TMDLLENTRY Fvals
_((FBFR _TM_FAR *, FLDID , FLDOCC ));
extern long _TMDLLENTRY Fvall _((FBFR _TM_FAR *,
FLDID , FLDOCC ));
extern FLDOCC _TMDLLENTRY Ffindocc _((FBFR
_TM_FAR *, FLDID , char _TM_FAR *, FLDLEN ));
extern int _TMDLLENTRY Fget _((FBFR _TM_FAR *,
FLDID , FLDOCC , char _TM_FAR *, FLDLEN
_TM_FAR *));
extern char _TM_FAR * _TMDLLENTRY Fgetalloc
_((FBFR _TM_FAR *, FLDID , FLDOCC , FLDLEN
_TM_FAR *));
extern int _TMDLLENTRY Fldtype _((FLDID));
extern FLDOCC _TMDLLENTRY Fldno _((FLDID));
extern int _TMDLLENTRY Fielded _((FBFR _TM_FAR
*));
extern long _TMDLLENTRY Fneeded _((FLDOCC,
FLDLEN));
extern long _TMDLLENTRY Fused _((FBFR _TM_FAR
*));
extern long _TMDLLENTRY Fidxused _((FBFR
_TM_FAR *));
extern long _TMDLLENTRY Funused _((FBFR
_TM_FAR *));
extern long _TMDLLENTRY Fsizeof _((FBFR
_TM_FAR *));
extern FLDID _TMDLLENTRY Fmkfldid _((int ,
FLDID ));
extern FLDLEN _TMDLLENTRY Fieldlen _((char
_TM_FAR *, FLDLEN _TM_FAR *, FLDLEN _TM_FAR
*));
extern FLDOCC _TMDLLENTRY Funindex _((FBFR
_TM_FAR *));
extern int _TMDLLENTRY Frstrindex _((FBFR
_TM_FAR *, FLDOCC ));
extern int _TMDLLENTRY Findex _((FBFR _TM_FAR *,
FLDOCC ));
extern int _TMDLLENTRY Finit _((FBFR _TM_FAR *,
FLDLEN));
extern int _TMDLLENTRY Fjoin _((FBFR _TM_FAR *,
FBFR _TM_FAR *));
extern int _TMDLLENTRY Fojoin _((FBFR _TM_FAR *,
FBFR _TM_FAR *));
extern char _TM_FAR * _TMDLLENTRY Ffindlast
_((FBFR _TM_FAR *, FLDID, FLDOCC _TM_FAR *,
FLDLEN _TM_FAR *));
extern int _TMDLLENTRY Fgetlast _((FBFR _TM_FAR
*, FLDID , FLDOCC _TM_FAR *, char _TM_FAR *,
FLDLEN _TM_FAR *));
extern int _TMDLLENTRY Flen _((FBFR _TM_FAR *,
FLDID , FLDOCC ));
extern int _TMDLLENTRY Fmove _((char _TM_FAR *,
FBFR _TM_FAR *));
extern int _TMDLLENTRY Fnext _((FBFR _TM_FAR *,
FLDID _TM_FAR *, FLDOCC _TM_FAR *, char
_TM_FAR *, FLDLEN _TM_FAR *));
extern FLDID _TMDLLENTRY Fldid _((char _TM_FAR
*));
extern char _TM_FAR * _TMDLLENTRY Fname
_((FLDID));
extern char _TM_FAR * _TMDLLENTRY Ftype
_((FLDID));
extern void _TMDLLENTRY Fnmid_unload _((void));
extern void _TMDLLENTRY Fidnm_unload _((void));
extern FLDOCC _TMDLLENTRY Fnum _((FBFR
_TM_FAR *));
extern FLDOCC _TMDLLENTRY Foccur _((FBFR
_TM_FAR *, FLDID ));
extern int _TMDLLENTRY Fprint _((FBFR *));
extern int _TMDLLENTRY Ffprint _((FBFR _TM_FAR *,
FILE _TM_FAR *));
extern int _TMDLLENTRY Fproj _((FBFR _TM_FAR *,
FLDID _TM_FAR *));
extern int _TMDLLENTRY Fprojcpy _((FBFR
_TM_FAR *, FBFR _TM_FAR *, FLDID _TM_FAR *));
extern char _TM_FAR * _TMDLLENTRY Ftypcvt
_((FLDLEN _TM_FAR *, int , char _TM_FAR *, int ,
FLDLEN ));
extern int _TMDLLENTRY Fupdate _((FBFR _TM_FAR
*, FBFR _TM_FAR *));
extern int _TMDLLENTRY Fvopt _((char _TM_FAR *,
int , char _TM_FAR *));
extern int _TMDLLENTRY Fvsinit _((char _TM_FAR *,
char _TM_FAR *));
extern int _TMDLLENTRY Fvnull _((char _TM_FAR *,
char _TM_FAR *, FLDOCC, char _TM_FAR *));
extern int _TMDLLENTRY Fvselinit _((char _TM_FAR *,
char _TM_FAR *, char _TM_FAR *));
extern int _TMDLLENTRY Fvftos _((FBFR _TM_FAR *,
char _TM_FAR *, char _TM_FAR *));
extern int _TMDLLENTRY Fvstof _((FBFR _TM_FAR *,
char _TM_FAR *, int , char _TM_FAR *));
extern void _TMDLLENTRY Fvrefresh _((void));
extern char _TM_FAR * _TMDLLENTRY Fboolco
_((char _TM_FAR *));
extern char _TM_FAR * _TMDLLENTRY Fvboolco
_((char _TM_FAR *, char _TM_FAR *));
extern char _TM_FAR * _TMDLLENTRY Fstrerror
_((int));
extern long _TMDLLENTRY Fvttos _((char _TM_FAR
*cstruct, char _TM_FAR *trecord, char _TM_FAR
*viewname));
extern long _TMDLLENTRY Fvstot _((char _TM_FAR
*cstruct, char _TM_FAR *trecord, long treclen, char
_TM_FAR *viewname));
extern int _TMDLLENTRY Fcodeset _((unsigned char
_TM_FAR *codeset));

/* from libtux */
extern int _TMDLLENTRY maskprt _((FBFR
_TM_FAR *));
/* from cmddes */
extern FBFR *do_form _((char *, FBFR **));

#ifdef FML32_H
extern int _TMDLLENTRY F16to32 _((FBFR32
_TM_FAR *dbfr, FBFR _TM_FAR *sbfr));
```

```
extern int _TMDLLENTRY F32to16 _((FBFR _TM_FAR
*dbfr, FBFR32 _TM_FAR *sbfr));
#endif

/* former macro definitions */
extern int _TMDLLENTRY Fdel _((FBFR _TM_FAR *,
FLDID, FLDOCC));
extern int _TMDLLENTRY Fpres _((FBFR _TM_FAR *,
FLDID, FLDOCC));
extern int _TMDLLENTRY Fadds _((FBFR _TM_FAR *,
FLDID, char _TM_FAR *));
extern int _TMDLLENTRY Fchgs _((FBFR _TM_FAR *,
FLDID, FLDOCC, char _TM_FAR *));
extern int _TMDLLENTRY Fgets _((FBFR _TM_FAR *,
FLDID, FLDOCC, char _TM_FAR *));
extern char _TM_FAR * _TMDLLENTRY Fgetsa
_((FBFR _TM_FAR *, FLDID, FLDOCC, FLDLEN
_TM_FAR *));
extern char _TM_FAR * _TMDLLENTRY Ffinds
_((FBFR _TM_FAR *, FLDID, FLDOCC));

#if defined(__cplusplus)
}
#endif

/* typed-buffer types */
#define FMLTYPE "FML"
#define VIEWTYPE "VIEW"

#endif
::::::::::::::
stored.h
::::::::::::::
/**********STORED
PROCEDURE*********************************************/
/** stored.h     COPYRIGHT FUJITSU LIMITED 1997
**/
/**    :                                          **/
/**    :                                          **/
/**    :SymfoWARE RDB TPC-C Benchmark
**/
/**    :  SQL declare section for stored proceduer call
**/
/**    :1996/09/06                                **/
/**     1997/03/13  Revision3.3 : Any Error(Clause
2.3.6)      **/
/**     2000/05/31  array enhance                  **/
/**       2001/01/11  W_ID        (->INTEGER)  :
**/
/**       2001/02/07                :            **/
/*****************************************************************
*****/

EXEC SQL BEGIN DECLARE SECTION;
char        state[6];
char        sqlmsg[257];
short       sqlmsg_ind;
int        errorpos;
short       errorpos_ind;        /* 1997.03.13    */

short       w_name_ind;
short       w_street_1_ind;
short       w_street_2_ind;
short       w_city_ind;
short       w_state_ind;
short       w_zip_ind;
short       w_tax_ind;

short       d_id_ind;
short       d_name_ind;
short       d_street_1_ind;
short       d_street_2_ind;
short       d_city_ind;
short       d_state_ind;
short       d_zip_ind;
short       d_tax_ind;

short       c_id_ind;
short       c_first_ind;
short       c_middle_ind;
short       c_last_ind;
short       c_street_1_ind;
short       c_street_2_ind;
short       c_city_ind;
short       c_state_ind;
short       c_zip_ind;
short       c_phone_ind;
short       c_credit_ind;
short       c_credit_lim_ind;
short       c_discount_ind;
short       c_balance_ind;
short       c_ytd_payment_ind;
short       c_payment_cnt_ind;
short       c_since_ind;
varchar       c_datax[501];
short       c_data_ind  ;

short       o_id_ind;
short       o_entry_d_ind;
short       o_carrier_id_ind;
short       o_all_local_ind;

short       no_o_id_ind;
/* -8< stored_array_try_yam koko_kara -8< */
#if 0

long        ol_i_id1;
long        ol_i_id2;
long        ol_i_id3;
long        ol_i_id4;
long        ol_i_id5;
long        ol_i_id6;
long        ol_i_id7;
long        ol_i_id8;
long        ol_i_id9;
long        ol_i_id10;
long        ol_i_id11;
long        ol_i_id12;
long        ol_i_id13;
long        ol_i_id14;
long        ol_i_id15;
short       ol_i_id1_ind;
short       ol_i_id2_ind;
short       ol_i_id3_ind;
short       ol_i_id4_ind;
short       ol_i_id5_ind;
short       ol_i_id6_ind;
short       ol_i_id7_ind;
short       ol_i_id8_ind;
short       ol_i_id9_ind;
short       ol_i_id10_ind;
short       ol_i_id11_ind;
short       ol_i_id12_ind;
short       ol_i_id13_ind;
short       ol_i_id14_ind;
short       ol_i_id15_ind;
short       ol_supply_w_id1;
short       ol_supply_w_id2;
short       ol_supply_w_id3;
short       ol_supply_w_id4;
short       ol_supply_w_id5;
short       ol_supply_w_id6;
short       ol_supply_w_id7;
short       ol_supply_w_id8;
short       ol_supply_w_id9;
short       ol_supply_w_id10;
short       ol_supply_w_id11;
short       ol_supply_w_id12;
short       ol_supply_w_id13;
short       ol_supply_w_id14;
short       ol_supply_w_id15;
short       ol_supply_w_id1_ind;
short       ol_supply_w_id2_ind;
short       ol_supply_w_id3_ind;
short       ol_supply_w_id4_ind;
short       ol_supply_w_id5_ind;
short       ol_supply_w_id6_ind;
short       ol_supply_w_id7_ind;
short       ol_supply_w_id8_ind;
short       ol_supply_w_id9_ind;
short       ol_supply_w_id10_ind;
short       ol_supply_w_id11_ind;
short       ol_supply_w_id12_ind;
short       ol_supply_w_id13_ind;
short       ol_supply_w_id14_ind;
short       ol_supply_w_id15_ind;
short       ol_quantity1;
short       ol_quantity2;
short       ol_quantity3;
short       ol_quantity4;
short       ol_quantity5;
short       ol_quantity6;
short       ol_quantity7;
short       ol_quantity8;
short       ol_quantity9;
short       ol_quantity10;
short       ol_quantity11;
short       ol_quantity12;
short       ol_quantity13;
short       ol_quantity14;
short       ol_quantity15;
short       ol_quantity1_ind;
short       ol_quantity2_ind;
short       ol_quantity3_ind;
short       ol_quantity4_ind;
short       ol_quantity5_ind;
short       ol_quantity6_ind;
short       ol_quantity7_ind;
short       ol_quantity8_ind;
short       ol_quantity9_ind;
short       ol_quantity10_ind;
short       ol_quantity11_ind;
short       ol_quantity12_ind;
short       ol_quantity13_ind;
short       ol_quantity14_ind;
short       ol_quantity15_ind;
int        ol_amount1;
int        ol_amount2;
int        ol_amount3;
int        ol_amount4;
int        ol_amount5;
int        ol_amount6;
int        ol_amount7;
int        ol_amount8;
int        ol_amount9;
int        ol_amount10;
int        ol_amount11;
```

```
int     ol_amount12;
int     ol_amount13;
int     ol_amount14;
int     ol_amount15;
short   ol_amount1_ind;
short   ol_amount2_ind;
short   ol_amount3_ind;
short   ol_amount4_ind;
short   ol_amount5_ind;
short   ol_amount6_ind;
short   ol_amount7_ind;
short   ol_amount8_ind;
short   ol_amount9_ind;
short   ol_amount10_ind;
short   ol_amount11_ind;
short   ol_amount12_ind;
short   ol_amount13_ind;
short   ol_amount14_ind;
short   ol_amount15_ind;
char    ol_delivery_d1[14];
char    ol_delivery_d2[14];
char    ol_delivery_d3[14];
char    ol_delivery_d4[14];
char    ol_delivery_d5[14];
char    ol_delivery_d6[14];
char    ol_delivery_d7[14];
char    ol_delivery_d8[14];
char    ol_delivery_d9[14];
char    ol_delivery_d10[14];
char    ol_delivery_d11[14];
char    ol_delivery_d12[14];
char    ol_delivery_d13[14];
char    ol_delivery_d14[14];
char    ol_delivery_d15[14];
short   ol_delivery_d1_ind;
short   ol_delivery_d2_ind;
short   ol_delivery_d3_ind;
short   ol_delivery_d4_ind;
short   ol_delivery_d5_ind;
short   ol_delivery_d6_ind;
short   ol_delivery_d7_ind;
short   ol_delivery_d8_ind;
short   ol_delivery_d9_ind;
short   ol_delivery_d10_ind;
short   ol_delivery_d11_ind;
short   ol_delivery_d12_ind;
short   ol_delivery_d13_ind;
short   ol_delivery_d14_ind;
short   ol_delivery_d15_ind;
long    s_quantity1;
long    s_quantity2;
long    s_quantity3;
long    s_quantity4;
long    s_quantity5;
long    s_quantity6;
long    s_quantity7;
long    s_quantity8;
long    s_quantity9;
long    s_quantity10;
long    s_quantity11;
long    s_quantity12;
long    s_quantity13;
long    s_quantity14;
long    s_quantity15;
short   s_quantity1_ind;
short   s_quantity2_ind;
short   s_quantity3_ind;
short   s_quantity4_ind;
short   s_quantity5_ind;
short   s_quantity6_ind;
short   s_quantity7_ind;
short   s_quantity8_ind;
short   s_quantity9_ind;
short   s_quantity10_ind;
short   s_quantity11_ind;
short   s_quantity12_ind;
short   s_quantity13_ind;
short   s_quantity14_ind;
short   s_quantity15_ind;
char    s_dist1[25];
char    s_dist2[25];
char    s_dist3[25];
char    s_dist4[25];
char    s_dist5[25];
char    s_dist6[25];
char    s_dist7[25];
char    s_dist8[25];
char    s_dist9[25];
char    s_dist10[25];
char    s_dist11[25];
char    s_dist12[25];
char    s_dist13[25];
char    s_dist14[25];
char    s_dist15[25];
short   s_dist1_ind;
short   s_dist2_ind;
short   s_dist3_ind;
short   s_dist4_ind;
short   s_dist5_ind;
short   s_dist6_ind;
short   s_dist7_ind;
short   s_dist8_ind;
short   s_dist9_ind;
short   s_dist10_ind;
short   s_dist11_ind;
short   s_dist12_ind;
short   s_dist13_ind;
short   s_dist14_ind;
short   s_dist15_ind;
long    i_priceh1;
long    i_priceh2;
long    i_priceh3;
long    i_priceh4;
long    i_priceh5;
long    i_priceh6;
long    i_priceh7;
long    i_priceh8;
long    i_priceh9;
long    i_priceh10;
long    i_priceh11;
long    i_priceh12;
long    i_priceh13;
long    i_priceh14;
long    i_priceh15;
short   i_priceh1_ind;
short   i_priceh2_ind;
short   i_priceh3_ind;
short   i_priceh4_ind;
short   i_priceh5_ind;
short   i_priceh6_ind;
short   i_priceh7_ind;
short   i_priceh8_ind;
short   i_priceh9_ind;
short   i_priceh10_ind;
short   i_priceh11_ind;
short   i_priceh12_ind;
short   i_priceh13_ind;
short   i_priceh14_ind;
short   i_priceh15_ind;
char    i_nameh1[25];
char    i_nameh2[25];
char    i_nameh3[25];
char    i_nameh4[25];
char    i_nameh5[25];
char    i_nameh6[25];
char    i_nameh7[25];
char    i_nameh8[25];
char    i_nameh9[25];
char    i_nameh10[25];
char    i_nameh11[25];
char    i_nameh12[25];
char    i_nameh13[25];
char    i_nameh14[25];
char    i_nameh15[25];
short   i_nameh1_ind;
short   i_nameh2_ind;
short   i_nameh3_ind;
short   i_nameh4_ind;
short   i_nameh5_ind;
short   i_nameh6_ind;
short   i_nameh7_ind;
short   i_nameh8_ind;
short   i_nameh9_ind;
short   i_nameh10_ind;
short   i_nameh11_ind;
short   i_nameh12_ind;
short   i_nameh13_ind;
short   i_nameh14_ind;
short   i_nameh15_ind;
char    i_datah1[51];
char    i_datah2[51];
char    i_datah3[51];
char    i_datah4[51];
char    i_datah5[51];
char    i_datah6[51];
char    i_datah7[51];
char    i_datah8[51];
char    i_datah9[51];
char    i_datah10[51];
char    i_datah11[51];
char    i_datah12[51];
char    i_datah13[51];
char    i_datah14[51];
char    i_datah15[51];
short   i_datah1_ind;
short   i_datah2_ind;
short   i_datah3_ind;
short   i_datah4_ind;
short   i_datah5_ind;
short   i_datah6_ind;
short   i_datah7_ind;
short   i_datah8_ind;
short   i_datah9_ind;
short   i_datah10_ind;
short   i_datah11_ind;
short   i_datah12_ind;
short   i_datah13_ind;
short   i_datah14_ind;
short   i_datah15_ind;
int     result_o_id1;
int     result_o_id2;
int     result_o_id3;
int     result_o_id4;
int     result_o_id5;
int     result_o_id6;
int     result_o_id7;
int     result_o_id8;
```

```
int         result_o_id9;
int         result_o_id10;
int         result_o_id11;
int         result_o_id12;
int         result_o_id13;
int         result_o_id14;
int         result_o_id15;
short         result_o_id1_ind;
short         result_o_id2_ind;
short         result_o_id3_ind;
short         result_o_id4_ind;
short         result_o_id5_ind;
short         result_o_id6_ind;
short         result_o_id7_ind;
short         result_o_id8_ind;
short         result_o_id9_ind;
short         result_o_id10_ind;
short         result_o_id11_ind;
short         result_o_id12_ind;
short         result_o_id13_ind;
short         result_o_id14_ind;
short         result_o_id15_ind;

#endif
/* -8< stored_array_try_yam koko_made -8< */
short         notfound;
short         notfound_ind;
short         item_notfound;
short         item_notfound_ind;
short         low_stock_ind;
EXEC SQL END DECLARE SECTION;

/* -8< stored_array_try_yam koko_kara -8< */
#if 0

long    *ol_i_id_str[]      = { (long  *)&ol_i_id1       ,
                            (long  *)&ol_i_id2       ,
                            (long  *)&ol_i_id3       ,
                            (long  *)&ol_i_id4       ,
                            (long  *)&ol_i_id5       ,
                            (long  *)&ol_i_id6       ,
                            (long  *)&ol_i_id7       ,
                            (long  *)&ol_i_id8       ,
                            (long  *)&ol_i_id9       ,
                            (long  *)&ol_i_id10      ,
                            (long  *)&ol_i_id11      ,
                            (long  *)&ol_i_id12      ,
                            (long  *)&ol_i_id13      ,
                            (long  *)&ol_i_id14      ,
                            (long  *)&ol_i_id15      ,
                            NULL};
short   *ol_supply_w_id_str[] = { (short
*)&ol_supply_w_id1 ,
                            (short *)&ol_supply_w_id2 ,
                            (short *)&ol_supply_w_id3 ,
                            (short *)&ol_supply_w_id4 ,
                            (short *)&ol_supply_w_id5 ,
                            (short *)&ol_supply_w_id6 ,
                            (short *)&ol_supply_w_id7 ,
                            (short *)&ol_supply_w_id8 ,
                            (short *)&ol_supply_w_id9 ,
                            (short *)&ol_supply_w_id10,
                            (short *)&ol_supply_w_id11,
                            (short *)&ol_supply_w_id12,
                            (short *)&ol_supply_w_id13,
                            (short *)&ol_supply_w_id14,
                            (short *)&ol_supply_w_id15,
                            NULL};
short   *ol_quantity_str[]   = { (short *)&ol_quantity1   ,
                            (short *)&ol_quantity2   ,
                            (short *)&ol_quantity3   ,
                            (short *)&ol_quantity4   ,
                            (short *)&ol_quantity5   ,
                            (short *)&ol_quantity6   ,
                            (short *)&ol_quantity7   ,
                            (short *)&ol_quantity8   ,
                            (short *)&ol_quantity9   ,
                            (short *)&ol_quantity10  ,
                            (short *)&ol_quantity11  ,
                            (short *)&ol_quantity12  ,
                            (short *)&ol_quantity13  ,
                            (short *)&ol_quantity14  ,
                            (short *)&ol_quantity15  ,
                            NULL};
int     *ol_amount_str[]     = { (int  *)&ol_amount1     ,
                            (int  *)&ol_amount2     ,
                            (int  *)&ol_amount3     ,
                            (int  *)&ol_amount4     ,
                            (int  *)&ol_amount5     ,
                            (int  *)&ol_amount6     ,
                            (int  *)&ol_amount7     ,
                            (int  *)&ol_amount8     ,
                            (int  *)&ol_amount9     ,
                            (int  *)&ol_amount10    ,
                            (int  *)&ol_amount11    ,
                            (int  *)&ol_amount12    ,
                            (int  *)&ol_amount13    ,
                            (int  *)&ol_amount14    ,
                            (int  *)&ol_amount15    ,
                            NULL};
char  *ol_delivery_d_str[]   = { (char
*)&(ol_delivery_d1[0]),
                            (char  *)&ol_delivery_d2   ,
                            (char  *)&ol_delivery_d3   ,
                            (char  *)&ol_delivery_d4   ,
                            (char  *)&ol_delivery_d5   ,
                            (char  *)&ol_delivery_d6   ,
                            (char  *)&ol_delivery_d7   ,
                            (char  *)&ol_delivery_d8   ,
                            (char  *)&ol_delivery_d9   ,
                            (char  *)&ol_delivery_d10  ,
                            (char  *)&ol_delivery_d11  ,
                            (char  *)&ol_delivery_d12  ,
                            (char  *)&ol_delivery_d13  ,
                            (char  *)&ol_delivery_d14  ,
                            (char  *)&ol_delivery_d15  ,
                            NULL};
long    *s_quantity_str[]    = { (long  *)&s_quantity1    ,
                            (long  *)&s_quantity2    ,
                            (long  *)&s_quantity3    ,
                            (long  *)&s_quantity4    ,
                            (long  *)&s_quantity5    ,
                            (long  *)&s_quantity6    ,
                            (long  *)&s_quantity7    ,
                            (long  *)&s_quantity8    ,
                            (long  *)&s_quantity9    ,
                            (long  *)&s_quantity10   ,
                            (long  *)&s_quantity11   ,
                            (long  *)&s_quantity12   ,
                            (long  *)&s_quantity13   ,
                            (long  *)&s_quantity14   ,
                            (long  *)&s_quantity15   ,
                            NULL};
char    *s_dist_str[]       = { (char  *)&(s_dist1[0])   ,
                            (char  *)&s_dist2        ,
                            (char  *)&s_dist3        ,
                            (char  *)&s_dist4        ,
                            (char  *)&s_dist5        ,
                            (char  *)&s_dist6        ,
                            (char  *)&s_dist7        ,
                            (char  *)&s_dist8        ,
                            (char  *)&s_dist9        ,
                            (char  *)&s_dist10       ,
                            (char  *)&s_dist11       ,
                            (char  *)&s_dist12       ,
                            (char  *)&s_dist13       ,
                            (char  *)&s_dist14       ,
                            (char  *)&s_dist15       ,
                            NULL};
long    *i_priceh_str[]      = { (long  *)&i_priceh1      ,
                            (long  *)&i_priceh2      ,
                            (long  *)&i_priceh3      ,
                            (long  *)&i_priceh4      ,
                            (long  *)&i_priceh5      ,
                            (long  *)&i_priceh6      ,
                            (long  *)&i_priceh7      ,
                            (long  *)&i_priceh8      ,
                            (long  *)&i_priceh9      ,
                            (long  *)&i_priceh10     ,
                            (long  *)&i_priceh11     ,
                            (long  *)&i_priceh12     ,
                            (long  *)&i_priceh13     ,
                            (long  *)&i_priceh14     ,
                            (long  *)&i_priceh15     ,
                            NULL};
char    *i_nameh_str[]       = { (char  *)&(i_nameh1[0])   ,
                            (char  *)&i_nameh2       ,
                            (char  *)&i_nameh3       ,
                            (char  *)&i_nameh4       ,
                            (char  *)&i_nameh5       ,
                            (char  *)&i_nameh6       ,
                            (char  *)&i_nameh7       ,
                            (char  *)&i_nameh8       ,
                            (char  *)&i_nameh9       ,
                            (char  *)&i_nameh10      ,
                            (char  *)&i_nameh11      ,
                            (char  *)&i_nameh12      ,
                            (char  *)&i_nameh13      ,
                            (char  *)&i_nameh14      ,
                            (char  *)&i_nameh15      ,
                            NULL};
char    *i_datah_str[]       = { (char  *)&(i_datah1[0])   ,
                            (char  *)&i_datah2       ,
                            (char  *)&i_datah3       ,
                            (char  *)&i_datah4       ,
                            (char  *)&i_datah5       ,
                            (char  *)&i_datah6       ,
                            (char  *)&i_datah7       ,
                            (char  *)&i_datah8       ,
                            (char  *)&i_datah9       ,
                            (char  *)&i_datah10      ,
                            (char  *)&i_datah11      ,
                            (char  *)&i_datah12      ,
                            (char  *)&i_datah13      ,
                            (char  *)&i_datah14      ,
                            (char  *)&i_datah15      ,
                            NULL};
int     *result_o_id_str[]   = { (int  *)&result_o_id1    ,
                            (int  *)&result_o_id2    ,
                            (int  *)&result_o_id3    ,
                            (int  *)&result_o_id4    ,
                            (int  *)&result_o_id5    ,
                            (int  *)&result_o_id6    ,
                            (int  *)&result_o_id7    ,
                            (int  *)&result_o_id8    ,
                            (int  *)&result_o_id9    ,
                            (int  *)&result_o_id10   ,
```

```
                    (int  *)&result_o_id11  ,
                    (int  *)&result_o_id12  ,
                    (int  *)&result_o_id13  ,
                    (int  *)&result_o_id14  ,
                    (int  *)&result_o_id15  ,
                    NULL};

#endif
/* -8< stored_array_try_yam koko_made -8< */
/*-----------------------------------------*/
/*  stored2.h : sql declare section for      */
/*          stored proceduer call        */
/*                                       */
/*   1996.10.01 s.sato                   */
/*-----------------------------------------*/
EXEC SQL BEGIN DECLARE SECTION    ;

/* C-0002    00/01/27  K.Sugiyama    START  */

/* varchar        s_join[1216]   ;  */        /* 1997.01.16
*/
/* short          s_join_ind     ;  */
long          s_quantity_ai    ARRAY(15);
short         s_quantity_ai_ind ARRAY(15);
varchar       s_dist_av[24]    ARRAY(15);
short         s_dist_av_ind    ARRAY(15);
varchar       s_data_av[50]    ARRAY(15);
short         s_data_av_ind    ARRAY(15);

/* C-0002    00/01/27  K.Sugiyama    END   */
/* -8< stored_array_try_yam koko_kara -8< */

/*varchar        i_join[1216]   ;*/          /* 1997.01.16
*/
/*short          i_join_ind     ;*/
short         i_price_ai    ARRAY(15);
short         i_price_ai_ind ARRAY(15);
varchar       i_name_av[24]  ARRAY(15);
short         i_name_av_ind  ARRAY(15);
varchar       i_data_av[50]  ARRAY(15);
short         i_data_av_ind  ARRAY(15);

/* -8< stored_array_try_yam koko_made -8< */
/* C-0002    00/01/27  K.Sugiyama    START  */
/* varchar        ol_join[571]    ;  */
/* short          ol_join_ind     ;  */
long          ol_i_id_ai       ARRAY(15);
short         ol_i_id_ai_ind   ARRAY(15);
long          ol_amount_ai     ARRAY(15);
short         ol_amount_ai_ind ARRAY(15);
/* 01/01/11    :W_ID            */
int           ol_supply_w_id_as  ARRAY(15);
/* 01/01/11    :W_ID            */
short         ol_supply_w_id_as_ind  ARRAY(15);
short         ol_quantity_as   ARRAY(15);
short         ol_quantity_as_ind  ARRAY(15);
varchar       ol_delivery_av[14] ARRAY(15);
short         ol_delivery_av_ind ARRAY(15);

/* C-0002    00/01/27  K.Sugiyama    END   */
/* -8< stored_array_try_yam koko_kara -8< */

/*varchar        ol_q_join[61]   ;*/
/*short          ol_q_join_ind   ;*/
short         ol_q_ai       ARRAY(15);
short         ol_q_ai_ind   ARRAY(15);

/* -8< stored_array_try_yam koko_made -8< */
/* C-0002    00/01/27  K.Sugiyama    START  */

/* varchar        ol_s_join[61]   ;  */
/* short          ol_s_join_ind   ;  */
/* 01/01/11    :W_ID            */
int           ol_s_ai          ARRAY(15);
/* 01/01/11    :W_ID            */
short         ol_s_ai_ind      ARRAY(15);

/* C-0002    00/01/27  K.Sugiyama    END   */

/* -8< stored_array_try_yam koko_kara -8< */

/*varchar        ol_i_join[106]  ;*/
/*short          ol_i_join_ind   ;*/
long          ol_i_ai       ARRAY(15);
short         ol_i_ai_ind   ARRAY(15);

/* -8< stored_array_try_yam koko_made -8< */

/* -8< stored_array_try_yam koko_kara -8< */

/*varchar        result_join[101] ;*/
/*short          result_join_ind  ;*/
long          result_ai     ARRAY(10) ;
short         result_ai_ind ARRAY(10) ;

/* -8< stored_array_try_yam koko_made -8< */

/* -8< stored_array_try_yam koko_kara -8< */
/* ORDERLINE     INSERT   */
#if 0
long     oli_o_id_ai        ARRAY(15) ;
short    oli_o_id_ai_ind    ARRAY(15) ;
short    oli_d_id_ai        ARRAY(15) ;
short    oli_d_id_ai_ind    ARRAY(15) ;
short    oli_w_id_ai        ARRAY(15) ;
short    oli_w_id_ai_ind    ARRAY(15) ;
long     oli_number_ai      ARRAY(15) ;
short    oli_number_ai_ind  ARRAY(15) ;
#endif
long     oli_i_id_ai        ARRAY(15) ;
short    oli_i_id_ai_ind    ARRAY(15) ;
#if 0
short    oli_suply_w_ai     ARRAY(15) ;
short    oli_suply_w_ai_ind ARRAY(15) ;
short    oli_qty_ai         ARRAY(15) ;
short    oli_qty_ai_ind     ARRAY(15) ;
long     oli_amount_ai      ARRAY(15) ;
short    oli_amount_ai_ind  ARRAY(15) ;
varchar  oli_dist_av[25]    ARRAY(15) ;
short    oli_dist_av_ind    ARRAY(15) ;
#endif
/* -8< stored_array_try_yam koko_made -8< */

/* 01/02/07    :                    */
short    ol_number_ai       ARRAY(15) ;
short    ol_number_ai_ind   ARRAY(15) ;
/* 01/02/07    :                    */

EXEC SQL END DECLARE SECTION      ;

/* -8< stored_array_try_yam koko_kara -8< */
#if 0

typedef struct
 {
  short      sqllen          ;
  struct
   {
    /*char    ol_i_id[7]      ;
1997.01.13*/
    char     s_quantity[6]   ;
    char     s_dist[24]      ;
    char     s_data[50]      ;
    char     sapstop[1]      ;
   } sqlvar[15]              ;
 } s_join_str                ;

typedef struct
 {
  short      sqllen          ;
  struct
   {
    /*char    ol_i_id[7]      ;
1997.01.14*/
    char     i_price[6]      ;
    char     i_name[24]      ;
    char     i_data[50]      ;
    char     sapstop[1]      ;
   } sqlvar[15]              ;
 } i_join_str                ;

typedef struct
 {
  short      sqllen          ;
  struct
   {
    char     ol_i_id[7]      ;
    char     ol_amount[8]    ;
    char     ol_supply_w_id[4] ;
    char     ol_quantity[4]  ;
    char     ol_delivery_d[14] ;
    char     sapstop[1]      ;
   } sqlvar[15]              ;
 } ol_join_str               ;

 typedef struct                          /* 961003   s.sato
*/
 {
  short      sqllen          ;
  struct
   {
    char     ol_quantity[4]  ;
   } sqlvar[15]              ;
 } ol_q_join_str             ;

typedef struct                           /* 961003   s.sato */
 {
  short      sqllen          ;
  struct
   {
    char     ol_supply_w_id[4] ;
   } sqlvar[15]              ;
 } ol_s_join_str             ;

typedef struct                           /* 961003   s.sato */
 {
  short      sqllen          ;
  struct
   {
    char     ol_i_id[7]      ;
   } sqlvar[15]              ;
 } ol_i_join_str             ;

typedef struct                           /* 961003   s.sato */
 {
  short      sqllen          ;
  struct
```

```
    {
      char    result_o_id[9]   ;          /* no_o_id        */
      char    sapstop[1]       ;
    } sqlvar[10]               ;
  } result_join_str            ;

#endif
/* -8< stored_array_try_yam koko_made -8< */
::::::::::::::
tmenv.h
::::::::::::::
/*      Copyright 1996 BEA Systems, Inc.   */
/*      THIS IS UNPUBLISHED PROPRIETARY
SOURCE CODE OF      */
/*      BEA Systems, Inc.                  */
/*      The copyright notice above does not evidence
any   */
/*      actual or intended publication of such source
code. */

/*      Copyright (c) 1993 USL
        All rights reserved

        THIS IS UNPUBLISHED PROPRIETARY
        SOURCE CODE OF USL
        The copyright notice above does not
        evidence any actual or intended
        publication of such source code.
*/
#ifndef TMENV_H
#define TMENV_H 1

/* #ident      "@(#)gp:libgp/mach/sun_ev.h 60.8" */

#if defined(__STDC__) || defined(__cplusplus)
#define _TMPROTOTYPES 1
#endif

#ifdef i386
#define _TML_ENDIAN 1
#endif

#if defined(_TMPROTOTYPES)
#if !defined(_TMCONST)
#define _TMCONST      const
#endif
#else
#define _TMCONST
#endif

#ifdef _TMPROTOTYPES
#define _(a) a
#else
#define _(a) ()
#endif

#ifndef NOWHAT
static char   h_tmenv[] = "@(#)sun_ev.h     42.1";
#endif

#define O_BINARY       0

/* This is only used in Windows NT for thread instance
data */
#define       _TM_THREADVAR

#define       _TM_FAR
#define       _TM_NEAR
#define _TMDLLENTRY
#define _TM_CDECL

#include <sys/types.h>

/* figure out if this is sun/os 4.1 which is posix compliant
*/
#if defined(alloca)
#ifdef _alloca_h
#define sun41
#endif
#else
#include <alloca.h>
#ifdef _alloca_h
#define sun41
#else
#undef alloca
#endif
#endif

#if defined(_TMPROTOTYPES)
typedef size_t              isize_t;
typedef uid_t          iuid_t;
typedef gid_t          igid_t;
#else
typedef int            isize_t; /* used by mem*, str*, stdio
functions */
typedef int            iuid_t;
typedef int            igid_t;
#ifndef sun41
typedef int            mode_t;
typedef int            pid_t;
#endif
#endif

#define _TMPAGESIZE         512L

typedef       int              _TMXDRINT;
typedef       unsigned int         _TMXDRUINT;
typedef       long           TM32I;
typedef       unsigned long      TM32U;

#define _TMIGW
#define _TMIGWT
#define _TMIBUFT
#define _TMIDNW
#define _TMIFML
#define _TMIFML32
#define _TMIFS
#define _TMIGP
#define _TMINWI
#define _TMINWS
#define _TMIQM
#define _TMIRMS
#define _TMISQL
#define _TMITMIB
#define _TMITUX
#define _TMITUX2
#define _TMITUX2WSC
#define _TMITUXWSC
#define _TMIUSORT
#define _TMIWSC
#define _TMITRPC

#endif
```

Appendix C: RTE Scripts

```
::::::::::::::
rte01.conf
::::::::::::::
#
#       rte01.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
                RTEHOST = rte01
                STARTSUT
                        SUTHOST = cl01a
                        SUTTERM = 990
                        SUTPASS = /w00
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl01b
                        SUTTERM = 990
                        SUTPASS = /w01
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl01c
                        SUTTERM = 990
                        SUTPASS = /w02
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl01d
                        SUTTERM = 990
                        SUTPASS = /w03
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl01e
                        SUTTERM = 990
                        SUTPASS = /w04
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl01f
                        SUTTERM = 990
                        SUTPASS = /w05
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl02a
                        SUTTERM = 990
                        SUTPASS = /w06
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl02b
                        SUTTERM = 990
                        SUTPASS = /w07
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl02c
                        SUTTERM = 990
                        SUTPASS = /w08
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl02d
                        SUTTERM = 990
                        SUTPASS = /w09
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl02e
                        SUTTERM = 990
                        SUTPASS = /w10
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl02f
                        SUTTERM = 990
                        SUTPASS = /w11
                        SUTLOG = 0
                ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
                VAL   = U1I = 39204
                VAL   = U2I = 0
                VAL   = U3I = 9000
                VAL   = U4I = 0
                VAL   = U5I = 12030
                VAL   = U6I = 12030
                VAL   = U10I = 10080
                VAL   = U11I = 5040
                VAL   = U12I = 5040
                VAL   = U17I =18660
                VAL   = U18I =3250
                VAL   = U19I =2150
                VAL   = U20I =2150
                VAL   = U21I =2150
                VAL   = U13I = 777
                VAL   = U14I = 111
                VAL   = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte02.conf
::::::::::::::
#
#       rte02.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
                RTEHOST = rte02
                STARTSUT
                        SUTHOST = cl03a
                        SUTTERM = 990
                        SUTPASS = /w00
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl03b
                        SUTTERM = 990
                        SUTPASS = /w01
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl03c
                        SUTTERM = 990
                        SUTPASS = /w02
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl03d
                        SUTTERM = 990
                        SUTPASS = /w03
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl03e
                        SUTTERM = 990
                        SUTPASS = /w04
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl03f
                        SUTTERM = 990
                        SUTPASS = /w05
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl04a
                        SUTTERM = 990
                        SUTPASS = /w06
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl04b
                        SUTTERM = 990
                        SUTPASS = /w07
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl04c
                        SUTTERM = 990
                        SUTPASS = /w08
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl04d
                        SUTTERM = 990
                        SUTPASS = /w09
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl04e
                        SUTTERM = 990
                        SUTPASS = /w10
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl04f
                        SUTTERM = 990
                        SUTPASS = /w11
                        SUTLOG = 0
                ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
                VAL   = U1I = 39204
                VAL   = U2I = 0
                VAL   = U3I = 9000
                VAL   = U4I = 0
                VAL   = U5I = 12030
                VAL   = U6I = 12030
                VAL   = U10I = 10080
```

```
            VAL   = U11I = 5040
            VAL   = U12I = 5040
            VAL   = U17I =18660
            VAL   = U18I =3250
            VAL   = U19I =2150
            VAL   = U20I =2150
            VAL   = U21I =2150
            VAL   = U13I = 777
            VAL   = U14I = 111
            VAL   = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte03.conf
::::::::::::::
#
#       rte03.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte03
            STARTSUT
                SUTHOST = cl05a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl05b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl05c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl05d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl05e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl05f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl06a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl06b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl06c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl06d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl06e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl06f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL   = U1I = 39204
            VAL   = U2I = 0
            VAL   = U3I = 9000
            VAL   = U4I = 0
            VAL   = U5I = 12030
            VAL   = U6I = 12030
            VAL   = U10I = 10080
            VAL   = U11I = 5040
            VAL   = U12I = 5040
            VAL   = U17I =18660
            VAL   = U18I =3250
            VAL   = U19I =2150
            VAL   = U20I =2150
            VAL   = U21I =2150
            VAL   = U13I = 777
            VAL   = U14I = 111
            VAL   = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte04.conf
::::::::::::::
#
#       rte04.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte04
            STARTSUT
                SUTHOST = cl07a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl07b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl07c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl07d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl07e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl07f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl08a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl08b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl08c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl08d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl08e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl08f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL   = U1I = 39204
            VAL   = U2I = 0
```

```
            VAL   = U3I = 9000
            VAL   = U4I = 0
            VAL   = U5I = 12030
            VAL   = U6I = 12030
            VAL   = U10I = 10080
            VAL   = U11I = 5040
            VAL   = U12I = 5040
            VAL   = U17I =18660
            VAL   = U18I =3250
            VAL   = U19I =2150
            VAL   = U20I =2150
            VAL   = U21I =2150
            VAL   = U13I = 777
            VAL   = U14I = 111
            VAL   = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte05.conf
::::::::::::::
#
#       rte05.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte05
            STARTSUT
                SUTHOST = cl09a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl09b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl09c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl09d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl09e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl09f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl10a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl10b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl10c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl10d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl10e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl10f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL   = U1I = 39204
            VAL   = U2I = 0
            VAL   = U3I = 9000
            VAL   = U4I = 0
            VAL   = U5I = 12030
            VAL   = U6I = 12030
            VAL   = U10I = 10080
            VAL   = U11I = 5040
            VAL   = U12I = 5040
            VAL   = U17I =18660
            VAL   = U18I =3250
            VAL   = U19I =2150
            VAL   = U20I =2150
            VAL   = U21I =2150
            VAL   = U13I = 777
            VAL   = U14I = 111
            VAL   = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte06.conf
::::::::::::::
#
#       rte06.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte06
            STARTSUT
                SUTHOST = cl11a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl11b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl11c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl11d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl11e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl11f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl12a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl12b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl12c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl12d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl12e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl12f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
```

```
        ENDRTE
        PORT = 80
        STARTVARIABLE
                VAL  = U1I = 39204
                VAL  = U2I = 0
                VAL  = U3I = 9000
                VAL  = U4I = 0
                VAL  = U5I = 12030
                VAL  = U6I = 12030
                VAL  = U10I = 10080
                VAL  = U11I = 5040
                VAL  = U12I = 5040
                VAL  = U17I =18660
                VAL  = U18I =3250
                VAL  = U19I =2150
                VAL  = U20I =2150
                VAL  = U21I =2150
                VAL  = U13I = 777
                VAL  = U14I = 111
                VAL  = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
::::::::::::::
rte07.conf
::::::::::::::
#
#       rte07.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
                RTEHOST = rte07
                STARTSUT
                        SUTHOST = cl13a
                        SUTTERM = 990
                        SUTPASS = /w00
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl13b
                        SUTTERM = 990
                        SUTPASS = /w01
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl13c
                        SUTTERM = 990
                        SUTPASS = /w02
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl13d
                        SUTTERM = 990
                        SUTPASS = /w03
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl13e
                        SUTTERM = 990
                        SUTPASS = /w04
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl13f
                        SUTTERM = 990
                        SUTPASS = /w05
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl14a
                        SUTTERM = 990
                        SUTPASS = /w06
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl14b
                        SUTTERM = 990
                        SUTPASS = /w07
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl14c
                        SUTTERM = 990
                        SUTPASS = /w08
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl14d
                        SUTTERM = 990
                        SUTPASS = /w09
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl14e
                        SUTTERM = 990
                        SUTPASS = /w10
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl14f
                        SUTTERM = 990
                        SUTPASS = /w11
                        SUTLOG = 0
                ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
                VAL  = U1I = 39204
                VAL  = U2I = 0
                VAL  = U3I = 9000
                VAL  = U4I = 0
                VAL  = U5I = 12030
                VAL  = U6I = 12030
                VAL  = U10I = 10080
                VAL  = U11I = 5040
                VAL  = U12I = 5040
                VAL  = U17I =18660
                VAL  = U18I =3250
                VAL  = U19I =2150
                VAL  = U20I =2150
                VAL  = U21I =2150
                VAL  = U13I = 777
                VAL  = U14I = 111
                VAL  = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
::::::::::::::
rte08.conf
::::::::::::::
#
#       rte08.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
                RTEHOST = rte08
                STARTSUT
                        SUTHOST = cl15a
                        SUTTERM = 990
                        SUTPASS = /w00
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl15b
                        SUTTERM = 990
                        SUTPASS = /w01
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl15c
                        SUTTERM = 990
                        SUTPASS = /w02
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl15d
                        SUTTERM = 990
                        SUTPASS = /w03
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl15e
                        SUTTERM = 990
                        SUTPASS = /w04
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl15f
                        SUTTERM = 990
                        SUTPASS = /w05
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl16a
                        SUTTERM = 990
                        SUTPASS = /w06
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl16b
                        SUTTERM = 990
                        SUTPASS = /w07
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl16c
                        SUTTERM = 990
                        SUTPASS = /w08
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl16d
                        SUTTERM = 990
                        SUTPASS = /w09
                        SUTLOG = 0
                ENDSUT
                STARTSUT
                        SUTHOST = cl16e
                        SUTTERM = 990
                        SUTPASS = /w10
                        SUTLOG = 0
                ENDSUT
                STARTSUT
```

```
                SUTHOST = cl16f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL  = U1I = 39204
            VAL  = U2I = 0
            VAL  = U3I = 9000
            VAL  = U4I = 0
            VAL  = U5I = 12030
            VAL  = U6I = 12030
            VAL  = U10I = 10080
            VAL  = U11I = 5040
            VAL  = U12I = 5040
            VAL  = U17I =18660
            VAL  = U18I =3250
            VAL  = U19I =2150
            VAL  = U20I =2150
            VAL  = U21I =2150
            VAL  = U13I = 777
            VAL  = U14I = 111
            VAL  = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::
rte09.conf
::::::::::::
#
#       rte09.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte09
            STARTSUT
                SUTHOST = cl17a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl17b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl17c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl17d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl17e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl17f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl18a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl18b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl18c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl18d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl18e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl18f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL  = U1I = 39204
            VAL  = U2I = 0
            VAL  = U3I = 9000
            VAL  = U4I = 0
            VAL  = U5I = 12030
            VAL  = U6I = 12030
            VAL  = U10I = 10080
            VAL  = U11I = 5040
            VAL  = U12I = 5040
            VAL  = U17I =18660
            VAL  = U18I =3250
            VAL  = U19I =2150
            VAL  = U20I =2150
            VAL  = U21I =2150
            VAL  = U13I = 777
            VAL  = U14I = 111
            VAL  = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::
rte10.conf
::::::::::::
#
#       rte10.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte10
            STARTSUT
                SUTHOST = cl19a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl19b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl19c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl19d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl19e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl19f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl20a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl20b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl20c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl20d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
```

```
                SUTHOST = cl20e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl20f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL  = U1I = 39204
            VAL  = U2I = 0
            VAL  = U3I = 9000
            VAL  = U4I = 0
            VAL  = U5I = 12030
            VAL  = U6I = 12030
            VAL  = U10I = 10080
            VAL  = U11I = 5040
            VAL  = U12I = 5040
            VAL  = U17I =18660
            VAL  = U18I =3250
            VAL  = U19I =2150
            VAL  = U20I =2150
            VAL  = U21I =2150
            VAL  = U13I = 777
            VAL  = U14I = 111
            VAL  = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte11.conf
::::::::::::::
#
#       rte11.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte11
            STARTSUT
                SUTHOST = cl21a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl21b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl21c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl21d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl21e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl21f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl22a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl22b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl22c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl22d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl22e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl22f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL  = U1I = 39204
            VAL  = U2I = 0
            VAL  = U3I = 9000
            VAL  = U4I = 0
            VAL  = U5I = 12030
            VAL  = U6I = 12030
            VAL  = U10I = 10080
            VAL  = U11I = 5040
            VAL  = U12I = 5040
            VAL  = U17I =18660
            VAL  = U18I =3250
            VAL  = U19I =2150
            VAL  = U20I =2150
            VAL  = U21I =2150
            VAL  = U13I = 777
            VAL  = U14I = 111
            VAL  = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte12.conf
::::::::::::::
#
#       rte12.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte12
            STARTSUT
                SUTHOST = cl23a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl23b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl23c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl23d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl23e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl23f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl24a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl24b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl24c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl24d
```

```
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl24e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl24f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL   = U1I = 39204
            VAL   = U2I = 0
            VAL   = U3I = 9000
            VAL   = U4I = 0
            VAL   = U5I = 12030
            VAL   = U6I = 12030
            VAL   = U10I = 10080
            VAL   = U11I = 5040
            VAL   = U12I = 5040
            VAL   = U17I =18660
            VAL   = U18I =3250
            VAL   = U19I =2150
            VAL   = U20I =2150
            VAL   = U21I =2150
            VAL   = U13I = 777
            VAL   = U14I = 111
            VAL   = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte13.conf
::::::::::::::
#
#       rte13.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte13
            STARTSUT
                SUTHOST = cl25a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl25b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl25c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl25d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl25e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl25f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl26a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl26b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl26c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl26d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl26e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl26f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL   = U1I = 39204
            VAL   = U2I = 0
            VAL   = U3I = 9000
            VAL   = U4I = 0
            VAL   = U5I = 12030
            VAL   = U6I = 12030
            VAL   = U10I = 10080
            VAL   = U11I = 5040
            VAL   = U12I = 5040
            VAL   = U17I =18660
            VAL   = U18I =3250
            VAL   = U19I =2150
            VAL   = U20I =2150
            VAL   = U21I =2150
            VAL   = U13I = 777
            VAL   = U14I = 111
            VAL   = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte14.conf
::::::::::::::
#
#       rte14.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte14
            STARTSUT
                SUTHOST = cl27a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl27b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl27c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl27d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl27e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl27f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl28a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl28b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl28c
                SUTTERM = 990
```

```
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl28d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl28e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl28f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL  = U1I = 39204
            VAL  = U2I = 0
            VAL  = U3I = 9000
            VAL  = U4I = 0
            VAL  = U5I = 12030
            VAL  = U6I = 12030
            VAL  = U10I = 10080
            VAL  = U11I = 5040
            VAL  = U12I = 5040
            VAL  = U17I =18660
            VAL  = U18I =3250
            VAL  = U19I =2150
            VAL  = U20I =2150
            VAL  = U21I =2150
            VAL  = U13I = 777
            VAL  = U14I = 111
            VAL  = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte15.conf
::::::::::::::
#
#       rte15.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte15
            STARTSUT
                SUTHOST = cl29a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl29b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl29c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl29d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl29e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl29f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl30a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl30b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl30c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl30d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl30e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl30f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL  = U1I = 39204
            VAL  = U2I = 0
            VAL  = U3I = 9000
            VAL  = U4I = 0
            VAL  = U5I = 12030
            VAL  = U6I = 12030
            VAL  = U10I = 10080
            VAL  = U11I = 5040
            VAL  = U12I = 5040
            VAL  = U17I =18660
            VAL  = U18I =3250
            VAL  = U19I =2150
            VAL  = U20I =2150
            VAL  = U21I =2150
            VAL  = U13I = 777
            VAL  = U14I = 111
            VAL  = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte16.conf
::::::::::::::
#
#       rte16.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte16
            STARTSUT
                SUTHOST = cl31a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl31b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl31c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl31d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl31e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl31f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl32a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl32b
                SUTTERM = 990
                SUTPASS = /w07
```

```
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl32c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl32d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl32e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl32f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL   = U1I = 39204
            VAL   = U2I = 0
            VAL   = U3I = 9000
            VAL   = U4I = 0
            VAL   = U5I = 12030
            VAL   = U6I = 12030
            VAL   = U10I = 10080
            VAL   = U11I = 5040
            VAL   = U12I = 5040
            VAL   = U17I =18660
            VAL   = U18I =3250
            VAL   = U19I =2150
            VAL   = U20I =2150
            VAL   = U21I =2150
            VAL   = U13I = 777
            VAL   = U14I = 111
            VAL   = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte17.conf
::::::::::::::
#
#       rte17.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte17
            STARTSUT
                SUTHOST = cl33a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl33b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl33c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl33d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl33e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl33f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl34a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl34b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl34c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl34d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl34e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl34f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL   = U1I = 39204
            VAL   = U2I = 0
            VAL   = U3I = 9000
            VAL   = U4I = 0
            VAL   = U5I = 12030
            VAL   = U6I = 12030
            VAL   = U10I = 10080
            VAL   = U11I = 5040
            VAL   = U12I = 5040
            VAL   = U17I =18660
            VAL   = U18I =3250
            VAL   = U19I =2150
            VAL   = U20I =2150
            VAL   = U21I =2150
            VAL   = U13I = 777
            VAL   = U14I = 111
            VAL   = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte18.conf
::::::::::::::
#
#       rte18.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte18
            STARTSUT
                SUTHOST = cl35a
                SUTTERM = 990
                SUPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl35b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl35c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl35d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl35e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl35f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl36a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
```

```
            ENDSUT
            STARTSUT
                SUTHOST = cl36b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl36c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl36d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl36e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl36f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL  = U1I = 39204
            VAL  = U2I = 0
            VAL  = U3I = 9000
            VAL  = U4I = 0
            VAL  = U5I = 12030
            VAL  = U6I = 12030
            VAL  = U10I = 10080
            VAL  = U11I = 5040
            VAL  = U12I = 5040
            VAL  = U17I =18660
            VAL  = U18I =3250
            VAL  = U19I =2150
            VAL  = U20I =2150
            VAL  = U21I =2150
            VAL  = U13I = 777
            VAL  = U14I = 111
            VAL  = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte19.conf
::::::::::::::
#
#       rte19.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte19
            STARTSUT
                SUTHOST = cl37a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl37b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl37c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl37d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl37e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl37f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl38a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl38b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl38c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl38d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl38e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl38f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL  = U1I = 39204
            VAL  = U2I = 0
            VAL  = U3I = 9000
            VAL  = U4I = 0
            VAL  = U5I = 12030
            VAL  = U6I = 12030
            VAL  = U10I = 10080
            VAL  = U11I = 5040
            VAL  = U12I = 5040
            VAL  = U17I =18660
            VAL  = U18I =3250
            VAL  = U19I =2150
            VAL  = U20I =2150
            VAL  = U21I =2150
            VAL  = U13I = 777
            VAL  = U14I = 111
            VAL  = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte20.conf
::::::::::::::
#
#       rte20.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte20
            STARTSUT
                SUTHOST = cl39a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl39b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl39c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl39d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl39e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl39f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
```

```
            STARTSUT
                SUTHOST = cl40a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl40b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl40c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl40d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl40e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl40f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL   = U1I = 39204
            VAL   = U2I = 0
            VAL   = U3I = 9000
            VAL   = U4I = 0
            VAL   = U5I = 12030
            VAL   = U6I = 12030
            VAL   = U10I = 10080
            VAL   = U11I = 5040
            VAL   = U12I = 5040
            VAL   = U17I =18660
            VAL   = U18I =3250
            VAL   = U19I =2150
            VAL   = U20I =2150
            VAL   = U21I =2150
            VAL   = U13I = 777
            VAL   = U14I = 111
            VAL   = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
::::::::::::::
rte21.conf
::::::::::::::
::::::::::::::
#
#       rte21.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte21
            STARTSUT
                SUTHOST = cl41a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl41b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl41c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl41d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl41e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl41f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl42a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl42b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl42c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl42d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl42e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl42f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL   = U1I = 39204
            VAL   = U2I = 0
            VAL   = U3I = 9000
            VAL   = U4I = 0
            VAL   = U5I = 12030
            VAL   = U6I = 12030
            VAL   = U10I = 10080
            VAL   = U11I = 5040
            VAL   = U12I = 5040
            VAL   = U17I =18660
            VAL   = U18I =3250
            VAL   = U19I =2150
            VAL   = U20I =2150
            VAL   = U21I =2150
            VAL   = U13I = 777
            VAL   = U14I = 111
            VAL   = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
::::::::::::::
rte22.conf
::::::::::::::
::::::::::::::
#
#       rte22.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte22
            STARTSUT
                SUTHOST = cl43a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl43b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl43c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl43d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl43e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
```

```
                SUTHOST = cl43f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl44a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl44b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl44c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl44d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl44e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl44f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL  = U1I = 39204
            VAL  = U2I = 0
            VAL  = U3I = 9000
            VAL  = U4I = 0
            VAL  = U5I = 12030
            VAL  = U6I = 12030
            VAL  = U10I = 10080
            VAL  = U11I = 5040
            VAL  = U12I = 5040
            VAL  = U17I =18660
            VAL  = U18I =3250
            VAL  = U19I =2150
            VAL  = U20I =2150
            VAL  = U21I =2150
            VAL  = U13I = 777
            VAL  = U14I = 111
            VAL  = U15I = 3562
        ENDVARIABLE
    ENDGROUP
::::::::::::::
rte23.conf
::::::::::::::
#
#       rte23.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
    STARTRTE
        RTEHOST = rte23
        STARTSUT
            SUTHOST = cl45a
            SUTTERM = 990
            SUTPASS = /w00
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl45b
            SUTTERM = 990
            SUTPASS = /w01
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl45c
            SUTTERM = 990
            SUTPASS = /w02
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl45d
            SUTTERM = 990
            SUTPASS = /w03
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl45e
            SUTTERM = 990
            SUTPASS = /w04
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl45f
            SUTTERM = 990
            SUTPASS = /w05
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl46a
            SUTTERM = 990
            SUTPASS = /w06
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl46b
            SUTTERM = 990
            SUTPASS = /w07
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl46c
            SUTTERM = 990
            SUTPASS = /w08
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl46d
            SUTTERM = 990
            SUTPASS = /w09
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl46e
            SUTTERM = 990
            SUTPASS = /w10
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl46f
            SUTTERM = 990
            SUTPASS = /w11
            SUTLOG = 0
        ENDSUT
    ENDRTE
    PORT = 80
    STARTVARIABLE
        VAL  = U1I = 39204
        VAL  = U2I = 0
        VAL  = U3I = 9000
        VAL  = U4I = 0
        VAL  = U5I = 12030
        VAL  = U6I = 12030
        VAL  = U10I = 10080
        VAL  = U11I = 5040
        VAL  = U12I = 5040
        VAL  = U17I =18660
        VAL  = U18I =3250
        VAL  = U19I =2150
        VAL  = U20I =2150
        VAL  = U21I =2150
        VAL  = U13I = 777
        VAL  = U14I = 111
        VAL  = U15I = 3562
    ENDVARIABLE
ENDGROUP
::::::::::::::
rte24.conf
::::::::::::::
#
#       rte24.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
    STARTRTE
        RTEHOST = rte24
        STARTSUT
            SUTHOST = cl47a
            SUTTERM = 990
            SUTPASS = /w00
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl47b
            SUTTERM = 990
            SUTPASS = /w01
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl47c
            SUTTERM = 990
            SUTPASS = /w02
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl47d
            SUTTERM = 990
            SUTPASS = /w03
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl47e
```

```
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl47f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl48a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl48b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl48c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl48d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl48e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl48f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL  = U1I = 39204
            VAL  = U2I = 0
            VAL  = U3I = 9000
            VAL  = U4I = 0
            VAL  = U5I = 12030
            VAL  = U6I = 12030
            VAL  = U10I = 10080
            VAL  = U11I = 5040
            VAL  = U12I = 5040
            VAL  = U17I =18660
            VAL  = U18I =3250
            VAL  = U19I =2150
            VAL  = U20I =2150
            VAL  = U21I =2150
            VAL  = U13I = 777
            VAL  = U14I = 111
            VAL  = U15I = 3562
        ENDVARIABLE
    ENDGROUP
::::::::::::::
```

rte25.conf

```
::::::::::::::
#
#       rte25.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
    STARTRTE
        RTEHOST = rte25
        STARTSUT
            SUTHOST = cl49a
            SUTTERM = 990
            SUTPASS = /w00
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl49b
            SUTTERM = 990
            SUTPASS = /w01
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl49c
            SUTTERM = 990
            SUTPASS = /w02
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl49d
            SUTTERM = 990
            SUTPASS = /w03
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl49e
            SUTTERM = 990
            SUTPASS = /w04
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl49f
            SUTTERM = 990
            SUTPASS = /w05
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl50a
            SUTTERM = 990
            SUTPASS = /w06
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl50b
            SUTTERM = 990
            SUTPASS = /w07
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl50c
            SUTTERM = 990
            SUTPASS = /w08
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl50d
            SUTTERM = 990
            SUTPASS = /w09
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl50e
            SUTTERM = 990
            SUTPASS = /w10
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl50f
            SUTTERM = 990
            SUTPASS = /w11
            SUTLOG = 0
        ENDSUT
    ENDRTE
    PORT = 80
    STARTVARIABLE
        VAL  = U1I = 39204
        VAL  = U2I = 0
        VAL  = U3I = 9000
        VAL  = U4I = 0
        VAL  = U5I = 12030
        VAL  = U6I = 12030
        VAL  = U10I = 10080
        VAL  = U11I = 5040
        VAL  = U12I = 5040
        VAL  = U17I =18660
        VAL  = U18I =3250
        VAL  = U19I =2150
        VAL  = U20I =2150
        VAL  = U21I =2150
        VAL  = U13I = 777
        VAL  = U14I = 111
        VAL  = U15I = 3562
    ENDVARIABLE
ENDGROUP
::::::::::::::
```

rte26.conf

```
::::::::::::::
#
#       rte26.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
    STARTRTE
        RTEHOST = rte26
        STARTSUT
            SUTHOST = cl51a
            SUTTERM = 990
            SUTPASS = /w00
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl51b
            SUTTERM = 990
            SUTPASS = /w01
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl51c
            SUTTERM = 990
            SUTPASS = /w02
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl51d
            SUTTERM = 990
```

```
            SUTPASS = /w03
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl51e
            SUTTERM = 990
            SUTPASS = /w04
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl51f
            SUTTERM = 990
            SUTPASS = /w05
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl52a
            SUTTERM = 990
            SUTPASS = /w06
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl52b
            SUTTERM = 990
            SUTPASS = /w07
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl52c
            SUTTERM = 990
            SUTPASS = /w08
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl52d
            SUTTERM = 990
            SUTPASS = /w09
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl52e
            SUTTERM = 990
            SUTPASS = /w10
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl52f
            SUTTERM = 990
            SUTPASS = /w11
            SUTLOG = 0
        ENDSUT
    ENDRTE
    PORT = 80
    STARTVARIABLE
        VAL   = U1I = 39204
        VAL   = U2I = 0
        VAL   = U3I = 9000
        VAL   = U4I = 0
        VAL   = U5I = 12030
        VAL   = U6I = 12030
        VAL   = U10I = 10080
        VAL   = U11I = 5040
        VAL   = U12I = 5040
        VAL   = U17I =18660
        VAL   = U18I =3250
        VAL   = U19I =2150
        VAL   = U20I =2150
        VAL   = U21I =2150
        VAL   = U13I = 777
        VAL   = U14I = 111
        VAL   = U15I = 3562
    ENDVARIABLE
ENDGROUP
::::::::::::::
rte27.conf
::::::::::::::
#
#       rte27.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
    STARTRTE
        RTEHOST = rte27
        STARTSUT
            SUTHOST = cl53a
            SUTTERM = 990
            SUTPASS = /w00
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl53b
            SUTTERM = 990
            SUTPASS = /w01
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl53c
            SUTTERM = 990
            SUTPASS = /w02
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl53d
            SUTTERM = 990
            SUTPASS = /w03
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl53e
            SUTTERM = 990
            SUTPASS = /w04
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl53f
            SUTTERM = 990
            SUTPASS = /w05
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl54a
            SUTTERM = 990
            SUTPASS = /w06
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl54b
            SUTTERM = 990
            SUTPASS = /w07
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl54c
            SUTTERM = 990
            SUTPASS = /w08
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl54d
            SUTTERM = 990
            SUTPASS = /w09
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl54e
            SUTTERM = 990
            SUTPASS = /w10
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl54f
            SUTTERM = 990
            SUTPASS = /w11
            SUTLOG = 0
        ENDSUT
    ENDRTE
    PORT = 80
    STARTVARIABLE
        VAL   = U1I = 39204
        VAL   = U2I = 0
        VAL   = U3I = 9000
        VAL   = U4I = 0
        VAL   = U5I = 12030
        VAL   = U6I = 12030
        VAL   = U10I = 10080
        VAL   = U11I = 5040
        VAL   = U12I = 5040
        VAL   = U17I =18660
        VAL   = U18I =3250
        VAL   = U19I =2150
        VAL   = U20I =2150
        VAL   = U21I =2150
        VAL   = U13I = 777
        VAL   = U14I = 111
        VAL   = U15I = 3562
    ENDVARIABLE
ENDGROUP
::::::::::::::
rte28.conf
::::::::::::::
#
#       rte28.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
    STARTRTE
        RTEHOST = rte28
        STARTSUT
            SUTHOST = cl55a
            SUTTERM = 990
            SUTPASS = /w00
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl55b
            SUTTERM = 990
            SUTPASS = /w01
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl55c
            SUTTERM = 990
            SUTPASS = /w02
```

```
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl55d
            SUTTERM = 990
            SUTPASS = /w03
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl55e
            SUTTERM = 990
            SUTPASS = /w04
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl55f
            SUTTERM = 990
            SUTPASS = /w05
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl56a
            SUTTERM = 990
            SUTPASS = /w06
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl56b
            SUTTERM = 990
            SUTPASS = /w07
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl56c
            SUTTERM = 990
            SUTPASS = /w08
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl56d
            SUTTERM = 990
            SUTPASS = /w09
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl56e
            SUTTERM = 990
            SUTPASS = /w10
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl56f
            SUTTERM = 990
            SUTPASS = /w11
            SUTLOG = 0
        ENDSUT
    ENDRTE
    PORT = 80
    STARTVARIABLE
        VAL   = U1I = 39204
        VAL   = U2I = 0
        VAL   = U3I = 9000
        VAL   = U4I = 0
        VAL   = U5I = 12030
        VAL   = U6I = 12030
        VAL   = U10I = 10080
        VAL   = U11I = 5040
        VAL   = U12I = 5040
        VAL   = U17I =18660
        VAL   = U18I =3250
        VAL   = U19I =2150
        VAL   = U20I =2150
        VAL   = U21I =2150
        VAL   = U13I = 777
        VAL   = U14I = 111
        VAL   = U15I = 3562
    ENDVARIABLE
ENDGROUP
::::::::::::::
rte29.conf
::::::::::::::
#
#       rte29.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
    STARTRTE
        RTEHOST = rte29
        STARTSUT
            SUTHOST = cl57a
            SUTTERM = 990
            SUTPASS = /w00
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl57b
            SUTTERM = 990
            SUTPASS = /w01
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl57c
            SUTTERM = 990
            SUTPASS = /w02
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl57d
            SUTTERM = 990
            SUTPASS = /w03
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl57e
            SUTTERM = 990
            SUTPASS = /w04
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl57f
            SUTTERM = 990
            SUTPASS = /w05
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl58a
            SUTTERM = 990
            SUTPASS = /w06
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl58b
            SUTTERM = 990
            SUTPASS = /w07
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl58c
            SUTTERM = 990
            SUTPASS = /w08
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl58d
            SUTTERM = 990
            SUTPASS = /w09
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl58e
            SUTTERM = 990
            SUTPASS = /w10
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl58f
            SUTTERM = 990
            SUTPASS = /w11
            SUTLOG = 0
        ENDSUT
    ENDRTE
    PORT = 80
    STARTVARIABLE
        VAL   = U1I = 39204
        VAL   = U2I = 0
        VAL   = U3I = 9000
        VAL   = U4I = 0
        VAL   = U5I = 12030
        VAL   = U6I = 12030
        VAL   = U10I = 10080
        VAL   = U11I = 5040
        VAL   = U12I = 5040
        VAL   = U17I =18660
        VAL   = U18I =3250
        VAL   = U19I =2150
        VAL   = U20I =2150
        VAL   = U21I =2150
        VAL   = U13I = 777
        VAL   = U14I = 111
        VAL   = U15I = 3562
    ENDVARIABLE
ENDGROUP
::::::::::::::
rte30.conf
::::::::::::::
#
#       rte30.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
    STARTRTE
        RTEHOST = rte30
        STARTSUT
            SUTHOST = cl59a
            SUTTERM = 990
            SUTPASS = /w00
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl59b
            SUTTERM = 990
            SUTPASS = /w01
            SUTLOG = 0
```

```
        ENDSUT
        STARTSUT
            SUTHOST = cl59c
            SUTTERM = 990
            SUTPASS = /w02
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl59d
            SUTTERM = 990
            SUTPASS = /w03
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl59e
            SUTTERM = 990
            SUTPASS = /w04
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl59f
            SUTTERM = 990
            SUTPASS = /w05
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl60a
            SUTTERM = 990
            SUTPASS = /w06
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl60b
            SUTTERM = 990
            SUTPASS = /w07
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl60c
            SUTTERM = 990
            SUTPASS = /w08
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl60d
            SUTTERM = 990
            SUTPASS = /w09
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl60e
            SUTTERM = 990
            SUTPASS = /w10
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl60f
            SUTTERM = 990
            SUTPASS = /w11
            SUTLOG = 0
        ENDSUT
    ENDRTE
    PORT = 80
    STARTVARIABLE
        VAL  = U1I = 39204
        VAL  = U2I = 0
        VAL  = U3I = 9000
        VAL  = U4I = 0
        VAL  = U5I = 12030
        VAL  = U6I = 12030
        VAL  = U10I = 10080
        VAL  = U11I = 5040
        VAL  = U12I = 5040
        VAL  = U17I =18660
        VAL  = U18I =3250
        VAL  = U19I =2150
        VAL  = U20I =2150
        VAL  = U21I =2150
        VAL  = U13I = 777
        VAL  = U14I = 111
        VAL  = U15I = 3562
    ENDVARIABLE
ENDGROUP
::::::::::::::
rte31.conf
::::::::::::::
#
#   rte31.conf :configuration file for TPC-C
Rev3.0
#   Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
    STARTRTE
        RTEHOST = rte31
        STARTSUT
            SUTHOST = cl61a
            SUTTERM = 990
            SUTPASS = /w00
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl61b
            SUTTERM = 990
            SUTPASS = /w01
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl61c
            SUTTERM = 990
            SUTPASS = /w02
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl61d
            SUTTERM = 990
            SUTPASS = /w03
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl61e
            SUTTERM = 990
            SUTPASS = /w04
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl61f
            SUTTERM = 990
            SUTPASS = /w05
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl62a
            SUTTERM = 990
            SUTPASS = /w06
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl62b
            SUTTERM = 990
            SUTPASS = /w07
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl62c
            SUTTERM = 990
            SUTPASS = /w08
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl62d
            SUTTERM = 990
            SUTPASS = /w09
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl62e
            SUTTERM = 990
            SUTPASS = /w10
            SUTLOG = 0
        ENDSUT
        STARTSUT
            SUTHOST = cl62f
            SUTTERM = 990
            SUTPASS = /w11
            SUTLOG = 0
        ENDSUT
    ENDRTE
    PORT = 80
    STARTVARIABLE
        VAL  = U1I = 39204
        VAL  = U2I = 0
        VAL  = U3I = 9000
        VAL  = U4I = 0
        VAL  = U5I = 12030
        VAL  = U6I = 12030
        VAL  = U10I = 10080
        VAL  = U11I = 5040
        VAL  = U12I = 5040
        VAL  = U17I =18660
        VAL  = U18I =3250
        VAL  = U19I =2150
        VAL  = U20I =2150
        VAL  = U21I =2150
        VAL  = U13I = 777
        VAL  = U14I = 111
        VAL  = U15I = 3562
    ENDVARIABLE
ENDGROUP
::::::::::::::
rte32.conf
::::::::::::::
#
#   rte32.conf :configuration file for TPC-C
Rev3.0
#   Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
    STARTRTE
        RTEHOST = rte32
        STARTSUT
            SUTHOST = cl63a
            SUTTERM = 990
            SUTPASS = /w00
            SUTLOG = 0
        ENDSUT
```

```
        STARTSUT
                SUTHOST = cl63b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
        ENDSUT
        STARTSUT
                SUTHOST = cl63c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
        ENDSUT
        STARTSUT
                SUTHOST = cl63d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
        ENDSUT
        STARTSUT
                SUTHOST = cl63e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
        ENDSUT
        STARTSUT
                SUTHOST = cl63f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
        ENDSUT
        STARTSUT
                SUTHOST = cl64a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
        ENDSUT
        STARTSUT
                SUTHOST = cl64b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
        ENDSUT
        STARTSUT
                SUTHOST = cl64c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
        ENDSUT
        STARTSUT
                SUTHOST = cl64d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
        ENDSUT
        STARTSUT
                SUTHOST = cl64e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
        ENDSUT
        STARTSUT
                SUTHOST = cl64f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
        ENDSUT
    ENDRTE
    PORT = 80
    STARTVARIABLE
            VAL   = U1I = 39204
            VAL   = U2I = 0
            VAL   = U3I = 9000
            VAL   = U4I = 0
            VAL   = U5I = 12030
            VAL   = U6I = 12030
            VAL   = U10I = 10080
            VAL   = U11I = 5040
            VAL   = U12I = 5040
            VAL   = U17I =18660
            VAL   = U18I =3250
            VAL   = U19I =2150
            VAL   = U20I =2150
            VAL   = U21I =2150
            VAL   = U13I = 777
            VAL   = U14I = 111
            VAL   = U15I = 3562
        ENDVARIABLE
ENDGROUP
::::::::::::::
rte33.conf
::::::::::::::
#
#       rte33.conf :configuration file for TPC-C
Rev3.0
#       Author : mkdef -Auto Configurator for R3-
#

STARTGROUP
        STARTRTE
            RTEHOST = rte33
            STARTSUT
                SUTHOST = cl65a
                SUTTERM = 990
                SUTPASS = /w00
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl65b
                SUTTERM = 990
                SUTPASS = /w01
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl65c
                SUTTERM = 990
                SUTPASS = /w02
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl65d
                SUTTERM = 990
                SUTPASS = /w03
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl65e
                SUTTERM = 990
                SUTPASS = /w04
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl65f
                SUTTERM = 990
                SUTPASS = /w05
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl66a
                SUTTERM = 990
                SUTPASS = /w06
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl66b
                SUTTERM = 990
                SUTPASS = /w07
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl66c
                SUTTERM = 990
                SUTPASS = /w08
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl66d
                SUTTERM = 990
                SUTPASS = /w09
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl66e
                SUTTERM = 990
                SUTPASS = /w10
                SUTLOG = 0
            ENDSUT
            STARTSUT
                SUTHOST = cl66f
                SUTTERM = 990
                SUTPASS = /w11
                SUTLOG = 0
            ENDSUT
        ENDRTE
        PORT = 80
        STARTVARIABLE
            VAL   = U1I = 39204
            VAL   = U2I = 0
            VAL   = U3I = 9000
            VAL   = U4I = 0
            VAL   = U5I = 12030
            VAL   = U6I = 12030
            VAL   = U10I = 10080
            VAL   = U11I = 5040
            VAL   = U12I = 5040
            VAL   = U17I =18660
            VAL   = U18I =3250
            VAL   = U19I =2150
            VAL   = U20I =2150
            VAL   = U21I =2150
            VAL   = U13I = 777
            VAL   = U14I = 111
            VAL   = U15I = 3562
        ENDVARIABLE
ENDGROUP
```

Appendix D: System Tunables

```
;;;;;;;;;;;;;
InetInfo_cl01.reg
;;;;;;;;;;;;;
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"BandwidthLevel"=dword:ffffffff

"ListenBackLog"=dword:00000019

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""
```

```
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

;;;;;;;;;;;;;
;;;;;;;;;;;;;
InetInfo_cl02.reg
;;;;;;;;;;;;;
;;;;;;;;;;;;;
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
"application/winhlp,hlp,,5"=""
"video/mpeg,mpeg,,:"=""
"video/mpeg,mpg,,:"=""
"video/mpeg,mpe,,:"=""
"video/x-msvideo,avi,,<"=""
"video/quicktime,qt,,:"=""
"video/quicktime,mov,,:"=""
"video/x-sgi-movie,movie,,<"=""
"x-world/x-vrml,wrl,,5"=""
"x-world/x-vrml,xaf,,5"=""
```

```
"x-world/x-vrml,xof,,5"=""
"x-world/x-vrml,flr,,5"=""
"x-world/x-vrml,wrz,,5"=""
"application/x-director,dcr,,5"=""
"application/x-director,dir,,5"=""
"application/x-director,dxr,,5"=""
"image/cis-cod,cod,,5"=""
"image/x-cmx,cmx,,5"=""
"application/envoy,evy,,5"=""
"application/x-msaccess,mdb,,5"=""
"application/x-mscardfile,crd,,5"=""
"application/x-msclip,clp,,5"=""
"application/octet-stream,exe,,5"=""
"application/x-msexcel,xla,,5"=""
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

::::::::::::
::::::::::::
InetInfo_cl03.reg
::::::::::::
::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]
```

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]

"BandwidthLevel"=dword:ffffffff

"ListenBackLog"=dword:00000019

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h=""

"image/gif,gif,,g=""

"image/jpeg,jpg,,:=""

"text/plain,txt,,0=""

"text/html,html,,h=""

"image/jpeg,jpeg,,:=""

"image/jpeg,jpe,,:=""

"image/bmp,bmp,,:=""

"application/octet-stream,*,,5=""

"application/pdf,pdf,,5=""

"application/octet-stream,bin,,5=""

"application/oda,oda,,5=""

"application/zip,zip,,9=""

"application/rtf,rtf,,5=""

"application/postscript,ps,,5=""

"application/postscript,ai,,5=""

"application/postscript,eps,,5=""

"application/mac-binhex40,hqx,,4=""

"application/msword,doc,,5=""

"application/msword,dot,,5=""

"application/winhlp,hlp,,5=""

"video/mpeg,mpeg,,;=""

"video/mpeg,mpg,,;=""

"video/mpeg,mpe,,;=""

"video/x-msvideo,avi,,<=""

"video/quicktime,qt,,;=""

"video/quicktime,mov,,;=""

"video/x-sgi-movie,movie,,<=""

"x-world/x-vrml,wrl,,5=""

"x-world/x-vrml,xaf,,5=""

"x-world/x-vrml,xof,,5=""

"x-world/x-vrml,flr,,5=""

"x-world/x-vrml,wrz,,5=""

"application/x-director,dcr,,5=""

"application/x-director,dir,,5=""

"application/x-director,dxr,,5=""

"image/cis-cod,cod,,5=""

"image/x-cmx,cmx,,5=""

"application/envoy,evy,,5=""

"application/x-msaccess,mdb,,5=""

"application/x-mscardfile,crd,,5=""

"application/x-msclip,clp,,5=""

"application/octet-stream,exe,,5=""

"application/x-msexcel,xla,,5=""

"application/x-msexcel,xlc,,5=""

"application/x-msexcel,xlm,,5=""

"application/x-msexcel,xls,,5=""

"application/x-msexcel,xlt,,5=""

"application/x-msexcel,xlw,,5=""

"application/x-msmediaview,m13,,5=""

"application/x-msmediaview,m14,,5=""

"application/x-msmoney,mny,,5=""

"application/x-mspowerpoint,ppt,,5=""

"application/x-msproject,mpp,,5=""

"application/x-mspublisher,pub,,5=""

"application/x-msterminal,trm,,5=""

"application/x-msworks,wks,,5=""

"application/x-mswrite,wri,,5=""

"application/x-msmetafile,wmf,,5=""

"application/x-csh,csh,,5=""

"application/x-dvi,dvi,,5=""

"application/x-hdf,hdf,,5=""

"application/x-latex,latex,,5=""

"application/x-netcdf,nc,,5=""

"application/x-netcdf,cdf,,5=""

"application/x-sh,sh,,5=""

"application/x-tcl,tcl,,5=""

"application/x-tex,tex,,5=""

"application/x-texinfo,texinfo,,5=""

"application/x-texinfo,texi,,5=""

"application/x-troff,t,,5=""

"application/x-troff,tr,,5=""

"application/x-troff,roff,,5=""

"application/x-troff-man,man,,5=""

"application/x-troff-me,me,,5=""

"application/x-troff-ms,ms,,5=""

"application/x-wais-source,src,,7=""

"application/x-bcpio,bcpio,,5=""

"application/x-cpio,cpio,,5=""

"application/x-gtar,gtar,,9=""

"application/x-shar,shar,,5=""

"application/x-sv4cpio,sv4cpio,,5=""

"application/x-sv4crc,sv4crc,,5=""

"application/x-tar,tar,,5=""

"application/x-ustar,ustar,,5=""

"audio/basic,au,,<=""

```
"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.DLL"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000756

"Last Help"=dword:00000757

"First Counter"=dword:00000738

"First Help"=dword:00000739


::::::::::::
::::::::::::
InetInfo_cl04.reg
::::::::::::
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"BandwidthLevel"=dword:ffffffff

"ListenBackLog"=dword:00000019

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""
```

```
"application/x-mscardfile,crd,,5"=""
"application/x-msclip,clp,,5"=""
"application/octet-stream,exe,,5"=""
"application/x-msexcel,xla,,5"=""
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

:::::::::::::
InetInfo_cl05.reg
:::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f
```

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,:"=""

"video/mpeg,mpg,,:"=""

"video/mpeg,mpe,,:"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,:"=""

"video/quicktime,mov,,:"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

```
"image/x-cmu-raster,ras,,:="
"image/x-portable-anymap,pnm,,:="
"image/x-portable-bitmap,pbm,,:="
"image/x-portable-graymap,pgm,,:="
"image/x-portable-pixmap,ppm,,:="
"image/x-rgb,rgb,,:="
"image/x-xbitmap,xbm,,:="
"image/x-xpixmap,xpm,,:="
"image/x-xwindowdump,xwd,,:="
"text/html,stm,,h="
"text/plain,bas,,0="
"text/plain,c,,0="
"text/plain,h,,0="
"text/richtext,rtx,,0="
"text/tab-separated-values,tsv,,0="
"text/x-setext,etx,,0="
"application/x-perfmon,pmc,,5="
"application/x-perfmon,pma,,5="
"application/x-perfmon,pmr,,5="
"application/x-perfmon,pml,,5="
"application/x-perfmon,pmw,,5="

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739
```

::::::::::::
InetInfo_cl06.reg
::::::::::::

```
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h="
"image/gif,gif,,g="
"image/jpeg,jpg,,:="
"text/plain,txt,,0="
"text/html,html,,h="
"image/jpeg,jpeg,,:="
"image/jpeg,jpe,,:="
"image/bmp,bmp,,:="
"application/octet-stream,*,,5="
"application/pdf,pdf,,5="
"application/octet-stream,bin,,5="
"application/oda,oda,,5="
"application/zip,zip,,9="
"application/rtf,rtf,,5="
"application/postscript,ps,,5="
"application/postscript,ai,,5="
"application/postscript,eps,,5="
"application/mac-binhex40,hqx,,4="
"application/msword,doc,,5="
"application/msword,dot,,5="
"application/winhlp,hlp,,5="
"video/mpeg,mpeg,,:="
"video/mpeg,mpg,,:="
"video/mpeg,mpe,,:="
"video/x-msvideo,avi,,<="
"video/quicktime,qt,,:="
"video/quicktime,mov,,:="
"video/x-sgi-movie,movie,,<="
"x-world/x-vrml,wrl,,5="
"x-world/x-vrml,xaf,,5="
"x-world/x-vrml,xof,,5="
"x-world/x-vrml,flr,,5="
"x-world/x-vrml,wrz,,5="
"application/x-director,dcr,,5="
"application/x-director,dir,,5="
"application/x-director,dxr,,5="
"image/cis-cod,cod,,5="
"image/x-cmx,cmx,,5="
"application/envoy,evy,,5="
"application/x-msaccess,mdb,,5="
"application/x-mscardfile,crd,,5="
"application/x-msclip,clp,,5="
"application/octet-stream,exe,,5="
"application/x-msexcel,xla,,5="
"application/x-msexcel,xlc,,5="
"application/x-msexcel,xlm,,5="
"application/x-msexcel,xls,,5="
"application/x-msexcel,xlt,,5="
```

```
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

;;;;;;;;;;;;;
InetInfo_cl07.reg
;;;;;;;;;;;;;
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
```

"image/gif,gif,,g="""
"image/jpeg,jpg,,:="""
"text/plain,txt,,0="""
"text/html,html,,h="""
"image/jpeg,jpeg,,:="""
"image/jpeg,jpe,,:="""
"image/bmp,bmp,,:="""
"application/octet-stream,*,,5="""
"application/pdf,pdf,,5="""
"application/octet-stream,bin,,5="""
"application/oda,oda,,5="""
"application/zip,zip,,9="""
"application/rtf,rtf,,5="""
"application/postscript,ps,,5="""
"application/postscript,ai,,5="""
"application/postscript,eps,,5="""
"application/mac-binhex40,hqx,,4="""
"application/msword,doc,,5="""
"application/msword,dot,,5="""
"application/winhlp,hlp,,5="""
"video/mpeg,mpeg,,;="""
"video/mpeg,mpg,,;="""
"video/mpeg,mpe,,;="""
"video/x-msvideo,avi,,<="""
"video/quicktime,qt,,;="""
"video/quicktime,mov,,;="""
"video/x-sgi-movie,movie,,<="""
"x-world/x-vrml,wrl,,5="""
"x-world/x-vrml,xaf,,5="""
"x-world/x-vrml,xof,,5="""
"x-world/x-vrml,flr,,5="""
"x-world/x-vrml,wrz,,5="""
"application/x-director,dcr,,5="""
"application/x-director,dir,,5="""
"application/x-director,dxr,,5="""
"image/cis-cod,cod,,5="""
"image/x-cmx,cmx,,5="""
"application/envoy,evy,,5="""
"application/x-msaccess,mdb,,5="""
"application/x-mscardfile,crd,,5="""
"application/x-msclip,clp,,5="""
"application/octet-stream,exe,,5="""
"application/x-msexcel,xla,,5="""
"application/x-msexcel,xlc,,5="""
"application/x-msexcel,xlm,,5="""
"application/x-msexcel,xls,,5="""
"application/x-msexcel,xlt,,5="""
"application/x-msexcel,xlw,,5="""
"application/x-msmediaview,m13,,5="""
"application/x-msmediaview,m14,,5="""
"application/x-msmoney,mny,,5="""
"application/x-mspowerpoint,ppt,,5="""
"application/x-msproject,mpp,,5="""
"application/x-mspublisher,pub,,5="""
"application/x-msterminal,trm,,5="""
"application/x-msworks,wks,,5="""
"application/x-mswrite,wri,,5="""
"application/x-msmetafile,wmf,,5="""
"application/x-csh,csh,,5="""
"application/x-dvi,dvi,,5="""
"application/x-hdf,hdf,,5="""
"application/x-latex,latex,,5="""
"application/x-netcdf,nc,,5="""
"application/x-netcdf,cdf,,5="""
"application/x-sh,sh,,5="""
"application/x-tcl,tcl,,5="""
"application/x-tex,tex,,5="""
"application/x-texinfo,texinfo,,5="""
"application/x-texinfo,texi,,5="""
"application/x-troff,t,,5="""
"application/x-troff,tr,,5="""
"application/x-troff,roff,,5="""
"application/x-troff-man,man,,5="""
"application/x-troff-me,me,,5="""
"application/x-troff-ms,ms,,5="""
"application/x-wais-source,src,,7="""
"application/x-bcpio,bcpio,,5="""
"application/x-cpio,cpio,,5="""
"application/x-gtar,gtar,,9="""
"application/x-shar,shar,,5="""
"application/x-sv4cpio,sv4cpio,,5="""
"application/x-sv4crc,sv4crc,,5="""
"application/x-tar,tar,,5="""
"application/x-ustar,ustar,,5="""
"audio/basic,au,,<="""
"audio/basic,snd,,<="""
"audio/x-aiff,aif,,<="""
"audio/x-aiff,aiff,,<="""
"audio/x-aiff,aifc,,<="""
"audio/x-wav,wav,,<="""
"audio/x-pn-realaudio,ram,,<="""
"image/ief,ief,,:="""
"image/tiff,tiff,,:="""
"image/tiff,tif,,:="""
"image/x-cmu-raster,ras,,:="""
"image/x-portable-anymap,pnm,,:="""
"image/x-portable-bitmap,pbm,,:="""
"image/x-portable-graymap,pgm,,:="""
"image/x-portable-pixmap,ppm,,:="""
"image/x-rgb,rgb,,:="""
"image/x-xbitmap,xbm,,:="""
"image/x-xpixmap,xpm,,:="""

```
"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.DLL"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000756

"Last Help"=dword:00000757

"First Counter"=dword:00000738

"First Help"=dword:00000739


::::::::::::::
::::::::::::::
InetInfo_cl08.reg
::::::::::::::
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"BandwidthLevel"=dword:ffffffff

"ListenBackLog"=dword:00000019

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,:"=""

"video/mpeg,mpg,,:"=""

"video/mpeg,mpe,,:"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,:"=""

"video/quicktime,mov,,:"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""
```

```
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

::::::::::::
InetInfo_cl09.reg
::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]
"ListenBackLog"=dword:00000019
"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00
"BandwidthLevel"=dword:ffffffff
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
```

"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
"application/winhlp,hlp,,5"=""
"video/mpeg,mpeg,,;"=""
"video/mpeg,mpg,,;"=""
"video/mpeg,mpe,,;"=""
"video/x-msvideo,avi,,<"=""
"video/quicktime,qt,,;"=""
"video/quicktime,mov,,;"=""
"video/x-sgi-movie,movie,,<"=""
"x-world/x-vrml,wrl,,5"=""
"x-world/x-vrml,xaf,,5"=""
"x-world/x-vrml,xof,,5"=""
"x-world/x-vrml,flr,,5"=""
"x-world/x-vrml,wrz,,5"=""
"application/x-director,dcr,,5"=""
"application/x-director,dir,,5"=""
"application/x-director,dxr,,5"=""
"image/cis-cod,cod,,5"=""
"image/x-cmx,cmx,,5"=""
"application/envoy,evy,,5"=""
"application/x-msaccess,mdb,,5"=""
"application/x-mscardfile,crd,,5"=""
"application/x-msclip,clp,,5"=""
"application/octet-stream,exe,,5"=""
"application/x-msexcel,xla,,5"=""
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""

```
"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


;;;;;;;;;;;;;
InetInfo_cl10.reg
;;;;;;;;;;;;;
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"BandwidthLevel"=dword:ffffffff

"ListenBackLog"=dword:00000019

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""
```

```
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

::::::::::::
InetInfo_cl11.reg
::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
```

"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
"application/winhlp,hlp,,5"=""
"video/mpeg,mpeg,,;"=""
"video/mpeg,mpg,,;"=""
"video/mpeg,mpe,,;"=""
"video/x-msvideo,avi,,<"=""
"video/quicktime,qt,,;"=""
"video/quicktime,mov,,;"=""
"video/x-sgi-movie,movie,,<"=""
"x-world/x-vrml,wrl,,5"=""
"x-world/x-vrml,xaf,,5"=""
"x-world/x-vrml,xof,,5"=""
"x-world/x-vrml,flr,,5"=""
"x-world/x-vrml,wrz,,5"=""
"application/x-director,dcr,,5"=""
"application/x-director,dir,,5"=""
"application/x-director,dxr,,5"=""
"image/cis-cod,cod,,5"=""
"image/x-cmx,cmx,,5"=""
"application/envoy,evy,,5"=""
"application/x-msaccess,mdb,,5"=""
"application/x-mscardfile,crd,,5"=""
"application/x-msclip,clp,,5"=""
"application/octet-stream,exe,,5"=""
"application/x-msexcel,xla,,5"=""
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""

```
"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.DLL"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000756

"Last Help"=dword:00000757

"First Counter"=dword:00000738

"First Help"=dword:00000739


;;;;;;;;;;;;;
InetInfo_cl12.reg
;;;;;;;;;;;;;
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"BandwidthLevel"=dword:ffffffff

"ListenBackLog"=dword:00000019

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""
```

```
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

:::::::::::::
InetInfo_cl13.reg
:::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
```

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,:"=""

"video/mpeg,mpg,,:"=""

"video/mpeg,mpe,,:"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,:"=""

"video/quicktime,mov,,:"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.DLL"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

```
"Last Counter"=dword:00000756

"Last Help"=dword:00000757

"First Counter"=dword:00000738

"First Help"=dword:00000739


::::::::::::
::::::::::::
InetInfo_cl14.reg
::::::::::::
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"BandwidthLevel"=dword:ffffffff

"ListenBackLog"=dword:00000019

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""
```

```
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

::::::::::::
::::::::::::
InetInfo_cl15.reg
::::::::::::
::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
"application/winhlp,hlp,,5"=""
"video/mpeg,mpeg,,;"=""
"video/mpeg,mpg,,;"=""
"video/mpeg,mpe,,;"=""
"video/x-msvideo,avi,,<"=""
"video/quicktime,qt,,;"=""
"video/quicktime,mov,,;"=""
"video/x-sgi-movie,movie,,<"=""
"x-world/x-vrml,wrl,,5"=""
"x-world/x-vrml,xaf,,5"=""
```

```
"x-world/x-vrml,xof,,5"=""
"x-world/x-vrml,flr,,5"=""
"x-world/x-vrml,wrz,,5"=""
"application/x-director,dcr,,5"=""
"application/x-director,dir,,5"=""
"application/x-director,dxr,,5"=""
"image/cis-cod,cod,,5"=""
"image/x-cmx,cmx,,5"=""
"application/envoy,evy,,5"=""
"application/x-msaccess,mdb,,5"=""
"application/x-mscardfile,crd,,5"=""
"application/x-msclip,clp,,5"=""
"application/octet-stream,exe,,5"=""
"application/x-msexcel,xla,,5"=""
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

::::::::::::
::::::::::::
InetInfo_cl16.reg
::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
"application/winhlp,hlp,,5"=""
"video/mpeg,mpeg,,:"=""
"video/mpeg,mpg,,:"=""
"video/mpeg,mpe,,:"=""
"video/x-msvideo,avi,,<"=""
"video/quicktime,qt,,:"=""
"video/quicktime,mov,,:"=""
"video/x-sgi-movie,movie,,<"=""
"x-world/x-vrml,wrl,,5"=""
"x-world/x-vrml,xaf,,5"=""
"x-world/x-vrml,xof,,5"=""
"x-world/x-vrml,flr,,5"=""
"x-world/x-vrml,wrz,,5"=""
"application/x-director,dcr,,5"=""
"application/x-director,dir,,5"=""
"application/x-director,dxr,,5"=""
"image/cis-cod,cod,,5"=""
"image/x-cmx,cmx,,5"=""
"application/envoy,evy,,5"=""
"application/x-msaccess,mdb,,5"=""
"application/x-mscardfile,crd,,5"=""
"application/x-msclip,clp,,5"=""
"application/octet-stream,exe,,5"=""
"application/x-msexcel,xla,,5"=""
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
```

```
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

::::::::::::
::::::::::::
lnetInfo_cl17.reg
::::::::::::
::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
"application/winhlp,hlp,,5"=""
"video/mpeg,mpeg,,;"=""
"video/mpeg,mpg,,;"=""
"video/mpeg,mpe,,;"=""
"video/x-msvideo,avi,,<"=""
"video/quicktime,qt,,;"=""
"video/quicktime,mov,,;"=""
"video/x-sgi-movie,movie,,<"=""
"x-world/x-vrml,wrl,,5"=""
"x-world/x-vrml,xaf,,5"=""
"x-world/x-vrml,xof,,5"=""
"x-world/x-vrml,flr,,5"=""
"x-world/x-vrml,wrz,,5"=""
"application/x-director,dcr,,5"=""
"application/x-director,dir,,5"=""
"application/x-director,dxr,,5"=""
"image/cis-cod,cod,,5"=""
"image/x-cmx,cmx,,5"=""
"application/envoy,evy,,5"=""
"application/x-msaccess,mdb,,5"=""
```

```
"application/x-mscardfile,crd,,5"=""
"application/x-msclip,clp,,5"=""
"application/octet-stream,exe,,5"=""
"application/x-msexcel,xla,,5"=""
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

:::::::::::::
:::::::::::::
InetInfo_cl18.reg
:::::::::::::
:::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f
```

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

```
"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.DLL"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000756

"Last Help"=dword:00000757

"First Counter"=dword:00000738

"First Help"=dword:00000739


::::::::::::
::::::::::::
InetInfo_cl19.reg
::::::::::::
::::::::::::

REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"BandwidthLevel"=dword:ffffffff

"ListenBackLog"=dword:00000019

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""
```

```
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

;;;;;;;;;;;;;
InetInfo_cl20.reg
;;;;;;;;;;;;;
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
```

"image/gif,gif,,g="""

"image/jpeg,jpg,,:="""

"text/plain,txt,,0="""

"text/html,html,,h="""

"image/jpeg,jpeg,,:="""

"image/jpeg,jpe,,:="""

"image/bmp,bmp,,:="""

"application/octet-stream,*,,5="""

"application/pdf,pdf,,5="""

"application/octet-stream,bin,,5="""

"application/oda,oda,,5="""

"application/zip,zip,,9="""

"application/rtf,rtf,,5="""

"application/postscript,ps,,5="""

"application/postscript,ai,,5="""

"application/postscript,eps,,5="""

"application/mac-binhex40,hqx,,4="""

"application/msword,doc,,5="""

"application/msword,dot,,5="""

"application/winhlp,hlp,,5="""

"video/mpeg,mpeg,,:="""

"video/mpeg,mpg,,:="""

"video/mpeg,mpe,,:="""

"video/x-msvideo,avi,,<="""

"video/quicktime,qt,,:="""

"video/quicktime,mov,,:="""

"video/x-sgi-movie,movie,,<="""

"x-world/x-vrml,wrl,,5="""

"x-world/x-vrml,xaf,,5="""

"x-world/x-vrml,xof,,5="""

"x-world/x-vrml,flr,,5="""

"x-world/x-vrml,wrz,,5="""

"application/x-director,dcr,,5="""

"application/x-director,dir,,5="""

"application/x-director,dxr,,5="""

"image/cis-cod,cod,,5="""

"image/x-cmx,cmx,,5="""

"application/envoy,evy,,5="""

"application/x-msaccess,mdb,,5="""

"application/x-mscardfile,crd,,5="""

"application/x-msclip,clp,,5="""

"application/octet-stream,exe,,5="""

"application/x-msexcel,xla,,5="""

"application/x-msexcel,xlc,,5="""

"application/x-msexcel,xlm,,5="""

"application/x-msexcel,xls,,5="""

"application/x-msexcel,xlt,,5="""

"application/x-msexcel,xlw,,5="""

"application/x-msmediaview,m13,,5="""

"application/x-msmediaview,m14,,5="""

"application/x-msmoney,mny,,5="""

"application/x-mspowerpoint,ppt,,5="""

"application/x-msproject,mpp,,5="""

"application/x-mspublisher,pub,,5="""

"application/x-msterminal,trm,,5="""

"application/x-msworks,wks,,5="""

"application/x-mswrite,wri,,5="""

"application/x-msmetafile,wmf,,5="""

"application/x-csh,csh,,5="""

"application/x-dvi,dvi,,5="""

"application/x-hdf,hdf,,5="""

"application/x-latex,latex,,5="""

"application/x-netcdf,nc,,5="""

"application/x-netcdf,cdf,,5="""

"application/x-sh,sh,,5="""

"application/x-tcl,tcl,,5="""

"application/x-tex,tex,,5="""

"application/x-texinfo,texinfo,,5="""

"application/x-texinfo,texi,,5="""

"application/x-troff,t,,5="""

"application/x-troff,tr,,5="""

"application/x-troff,roff,,5="""

"application/x-troff-man,man,,5="""

"application/x-troff-me,me,,5="""

"application/x-troff-ms,ms,,5="""

"application/x-wais-source,src,,7="""

"application/x-bcpio,bcpio,,5="""

"application/x-cpio,cpio,,5="""

"application/x-gtar,gtar,,9="""

"application/x-shar,shar,,5="""

"application/x-sv4cpio,sv4cpio,,5="""

"application/x-sv4crc,sv4crc,,5="""

"application/x-tar,tar,,5="""

"application/x-ustar,ustar,,5="""

"audio/basic,au,,<="""

"audio/basic,snd,,<="""

"audio/x-aiff,aif,,<="""

"audio/x-aiff,aiff,,<="""

"audio/x-aiff,aifc,,<="""

"audio/x-wav,wav,,<="""

"audio/x-pn-realaudio,ram,,<="""

"image/ief,ief,,:="""

"image/tiff,tiff,,:="""

"image/tiff,tif,,:="""

"image/x-cmu-raster,ras,,:="""

"image/x-portable-anymap,pnm,,:="""

"image/x-portable-bitmap,pbm,,:="""

"image/x-portable-graymap,pgm,,:="""

"image/x-portable-pixmap,ppm,,:="""

"image/x-rgb,rgb,,:="""

"image/x-xbitmap,xbm,,:="""

"image/x-xpixmap,xpm,,:="""

```
"image/x-xwindowdump,xwd,,:""=""

"text/html,stm,,h""=""

"text/plain,bas,,0""=""

"text/plain,c,,0""=""

"text/plain,h,,0""=""

"text/richtext,rtx,,0""=""

"text/tab-separated-values,tsv,,0""=""

"text/x-setext,etx,,0""=""

"application/x-perfmon,pmc,,5""=""

"application/x-perfmon,pma,,5""=""

"application/x-perfmon,pmr,,5""=""

"application/x-perfmon,pml,,5""=""

"application/x-perfmon,pmw,,5""=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.DLL"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000756

"Last Help"=dword:00000757

"First Counter"=dword:00000738

"First Help"=dword:00000739


;;;;;;;;;;;;;;
InetInfo_cl21.reg
;;;;;;;;;;;;;;
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"BandwidthLevel"=dword:ffffffff

"ListenBackLog"=dword:00000019

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h""=""

"image/gif,gif,,g""=""

"image/jpeg,jpg,,:""=""

"text/plain,txt,,0""=""

"text/html,html,,h""=""

"image/jpeg,jpeg,,:""=""

"image/jpeg,jpe,,:""=""

"image/bmp,bmp,,:""=""

"application/octet-stream,*,,5""=""

"application/pdf,pdf,,5""=""

"application/octet-stream,bin,,5""=""

"application/oda,oda,,5""=""

"application/zip,zip,,9""=""

"application/rtf,rtf,,5""=""

"application/postscript,ps,,5""=""

"application/postscript,ai,,5""=""

"application/postscript,eps,,5""=""

"application/mac-binhex40,hqx,,4""=""

"application/msword,doc,,5""=""

"application/msword,dot,,5""=""

"application/winhlp,hlp,,5""=""

"video/mpeg,mpeg,,;""=""

"video/mpeg,mpg,,;""=""

"video/mpeg,mpe,,;""=""

"video/x-msvideo,avi,,<""=""

"video/quicktime,qt,,;""=""

"video/quicktime,mov,,;""=""

"video/x-sgi-movie,movie,,<""=""

"x-world/x-vrml,wrl,,5""=""

"x-world/x-vrml,xaf,,5""=""

"x-world/x-vrml,xof,,5""=""

"x-world/x-vrml,flr,,5""=""

"x-world/x-vrml,wrz,,5""=""

"application/x-director,dcr,,5""=""

"application/x-director,dir,,5""=""

"application/x-director,dxr,,5""=""

"image/cis-cod,cod,,5""=""

"image/x-cmx,cmx,,5""=""

"application/envoy,evy,,5""=""

"application/x-msaccess,mdb,,5""=""

"application/x-mscardfile,crd,,5""=""

"application/x-msclip,clp,,5""=""

"application/octet-stream,exe,,5""=""

"application/x-msexcel,xla,,5""=""

"application/x-msexcel,xlc,,5""=""

"application/x-msexcel,xlm,,5""=""

"application/x-msexcel,xls,,5""=""

"application/x-msexcel,xlt,,5""=""

"application/x-msexcel,xlw,,5""=""

"application/x-msmediaview,m13,,5""=""

"application/x-msmediaview,m14,,5""=""

"application/x-msmoney,mny,,5""=""

"application/x-mspowerpoint,ppt,,5""=""

"application/x-msproject,mpp,,5""=""

"application/x-mspublisher,pub,,5""=""

"application/x-msterminal,trm,,5""=""
```

```
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

::::::::::::
InetInfo_cl22.reg
::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
```

"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
"application/winhlp,hlp,,5"=""
"video/mpeg,mpeg,,:"=""
"video/mpeg,mpg,,:"=""
"video/mpeg,mpe,,:"=""
"video/x-msvideo,avi,,<"=""
"video/quicktime,qt,,:"=""
"video/quicktime,mov,,:"=""
"video/x-sgi-movie,movie,,<"=""
"x-world/x-vrml,wrl,,5"=""
"x-world/x-vrml,xaf,,5"=""
"x-world/x-vrml,xof,,5"=""
"x-world/x-vrml,flr,,5"=""
"x-world/x-vrml,wrz,,5"=""
"application/x-director,dcr,,5"=""
"application/x-director,dir,,5"=""
"application/x-director,dxr,,5"=""
"image/cis-cod,cod,,5"=""
"image/x-cmx,cmx,,5"=""
"application/envoy,evy,,5"=""
"application/x-msaccess,mdb,,5"=""
"application/x-mscardfile,crd,,5"=""
"application/x-msclip,clp,,5"=""
"application/octet-stream,exe,,5"=""
"application/x-msexcel,xla,,5"=""
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""

```
"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo\Performance]

"Library"="infoctrs.DLL"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000756

"Last Help"=dword:00000757

"First Counter"=dword:00000738

"First Help"=dword:00000739


:::::::::::::
lnetInfo_cl23.reg
:::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo\Parameters]

"BandwidthLevel"=dword:ffffffff

"ListenBackLog"=dword:00000019

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""
```

```
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739

::::::::::::
::::::::::::
InetInfo_cl24.reg
::::::::::::
::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
```

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.DLL"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

```
"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000756

"Last Help"=dword:00000757

"First Counter"=dword:00000738

"First Help"=dword:00000739


::::::::::::
InetInfo_cl25.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""
```

```
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]
"Library"="infoctrs.dll"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000842
"Last Help"=dword:00000843
"First Counter"=dword:00000802
"First Help"=dword:00000803
"Library Validation
Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,0
0,00,00,00
"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1
"WbemAdapFileSize"=dword:00002510
"WbemAdapStatus"=dword:00000000

::::::::::::
::::::::::::
InetInfo_cl26.reg
::::::::::::
::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]
"BandwidthLevel"=dword:ffffffff
"ListenBackLog"=dword:00000019
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
"application/winhlp,hlp,,5"=""
```

"video/mpeg,mpeg,,:"=""

"video/mpeg,mpg,,:"=""

"video/mpeg,mpe,,:"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,:"=""

"video/quicktime,mov,,:"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.DLL"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000756

```
"Last Help"=dword:00000757

"First Counter"=dword:00000738

"First Help"=dword:00000739


;;;;;;;;;;;;;
InetInfo_cl27.reg
;;;;;;;;;;;;;
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"BandwidthLevel"=dword:ffffffff

"ListenBackLog"=dword:00000019

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""
```

```
"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.DLL"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000756

"Last Help"=dword:00000757

"First Counter"=dword:00000738

"First Help"=dword:00000739


::::::::::::
::::::::::::
InetInfo_cl28.reg
::::::::::::
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""
```

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00002510

```
"WbemAdapStatus"=dword:00000000


;;;;;;;;;;;;;
InetInfo_cl29.reg
;;;;;;;;;;;;;
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""
```

```
"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.DLL"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000756

"Last Help"=dword:00000757

"First Counter"=dword:00000738

"First Help"=dword:00000739

"Library Validation
Code"=hex:96,3d,90,50,51,83,c0,01,10,25,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,a6,cb,54,57,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


::::::::::::
::::::::::::
InetInfo_cl30.reg
::::::::::::
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""
```

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.DLL"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000756

"Last Help"=dword:00000757

"First Counter"=dword:00000738

```
"First Help"=dword:00000739

"Library Validation
Code"=hex:96,3d,90,50,51,83,c0,01,10,25,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,a6,cb,54,57,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


::::::::::::::
InetInfo_cl31.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""
```

```
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.DLL"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000756
"Last Help"=dword:00000757
"First Counter"=dword:00000738
"First Help"=dword:00000739
"Library Validation Code"=hex:96,3d,90,50,51,83,c0,01,10,25,00,00,00,00,00,00
"WbemAdapFileTime"=hex:00,a6,cb,54,57,f3,bf,01
"WbemAdapFileSize"=dword:00002510
"WbemAdapStatus"=dword:00000000

::::::::::::::
InetInfo_cl32.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"ListenBackLog"=dword:00000019
"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00
"BandwidthLevel"=dword:ffffffff
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
```

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.DLL"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

```
"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000756

"Last Help"=dword:00000757

"First Counter"=dword:00000738

"First Help"=dword:00000739

"Library Validation
Code"=hex:96,3d,90,50,51,83,c0,01,10,25,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,a6,cb,54,57,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


;;;;;;;;;;;;;
InetInfo_cl33.reg
;;;;;;;;;;;;;
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""
```

```
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.dll"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000842
"Last Help"=dword:00000843
"First Counter"=dword:00000802
"First Help"=dword:00000803
"Library Validation Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,00,00,00,00
"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01
"WbemAdapFileSize"=dword:00002510
"WbemAdapStatus"=dword:00000000

::::::::::::
::::::::::::
InetInfo_cl34.reg
::::::::::::
::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"ListenBackLog"=dword:00000019
"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00
"BandwidthLevel"=dword:ffffffff
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
```

"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
"application/winhlp,hlp,,5"=""
"video/mpeg,mpeg,,;"=""
"video/mpeg,mpg,,;"=""
"video/mpeg,mpe,,;"=""
"video/x-msvideo,avi,,<"=""
"video/quicktime,qt,,;"=""
"video/quicktime,mov,,;"=""
"video/x-sgi-movie,movie,,<"=""
"x-world/x-vrml,wrl,,5"=""
"x-world/x-vrml,xaf,,5"=""
"x-world/x-vrml,xof,,5"=""
"x-world/x-vrml,flr,,5"=""
"x-world/x-vrml,wrz,,5"=""
"application/x-director,dcr,,5"=""
"application/x-director,dir,,5"=""
"application/x-director,dxr,,5"=""
"image/cis-cod,cod,,5"=""
"image/x-cmx,cmx,,5"=""
"application/envoy,evy,,5"=""
"application/x-msaccess,mdb,,5"=""
"application/x-mscardfile,crd,,5"=""
"application/x-msclip,clp,,5"=""
"application/octet-stream,exe,,5"=""
"application/x-msexcel,xla,,5"=""
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


::::::::::::::
InetInfo_cl35.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,:"=""

"video/mpeg,mpg,,:"=""

"video/mpeg,mpe,,:"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,:"=""

"video/quicktime,mov,,:"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""
```

```
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.dll"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000842
"Last Help"=dword:00000843
"First Counter"=dword:00000802
"First Help"=dword:00000803
"Library Validation Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,00,00,00,00
"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01
"WbemAdapFileSize"=dword:00002510
"WbemAdapStatus"=dword:00000000

::::::::::::
InetInfo_cl36.reg
::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"ListenBackLog"=dword:00000019
"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00
"BandwidthLevel"=dword:ffffffff
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
```

"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
"application/winhlp,hlp,,5"=""
"video/mpeg,mpeg,,:"=""
"video/mpeg,mpg,,:"=""
"video/mpeg,mpe,,:"=""
"video/x-msvideo,avi,,<"=""
"video/quicktime,qt,,:"=""
"video/quicktime,mov,,:"=""
"video/x-sgi-movie,movie,,<"=""
"x-world/x-vrml,wrl,,5"=""
"x-world/x-vrml,xaf,,5"=""
"x-world/x-vrml,xof,,5"=""
"x-world/x-vrml,flr,,5"=""
"x-world/x-vrml,wrz,,5"=""
"application/x-director,dcr,,5"=""
"application/x-director,dir,,5"=""
"application/x-director,dxr,,5"=""
"image/cis-cod,cod,,5"=""
"image/x-cmx,cmx,,5"=""
"application/envoy,evy,,5"=""
"application/x-msaccess,mdb,,5"=""
"application/x-mscardfile,crd,,5"=""
"application/x-msclip,clp,,5"=""
"application/octet-stream,exe,,5"=""
"application/x-msexcel,xla,,5"=""
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""

```
"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


;;;;;;;;;;;;;
InetInfo_cl37.reg
;;;;;;;;;;;;;
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""
```

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000

::::::::::::::
::::::::::::::
InetInfo_cl38.reg
::::::::::::::
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:""
"image/jpeg,jpe,,:""
"image/bmp,bmp,,:""
"application/octet-stream,*,,5""
"application/pdf,pdf,,5""
"application/octet-stream,bin,,5""
"application/oda,oda,,5""
"application/zip,zip,,9""
"application/rtf,rtf,,5""
"application/postscript,ps,,5""
"application/postscript,ai,,5""
"application/postscript,eps,,5""
"application/mac-binhex40,hqx,,4""
"application/msword,doc,,5""
"application/msword,dot,,5""
"application/winhlp,hlp,,5""
"video/mpeg,mpeg,,;""
"video/mpeg,mpg,,;""
"video/mpeg,mpe,,;""
"video/x-msvideo,avi,,<""
"video/quicktime,qt,,;""
"video/quicktime,mov,,;""
"video/x-sgi-movie,movie,,<""
"x-world/x-vrml,wrl,,5""
"x-world/x-vrml,xaf,,5""
"x-world/x-vrml,xof,,5""
"x-world/x-vrml,flr,,5""
"x-world/x-vrml,wrz,,5""
"application/x-director,dcr,,5""
"application/x-director,dir,,5""
"application/x-director,dxr,,5""
"image/cis-cod,cod,,5""
"image/x-cmx,cmx,,5""
"application/envoy,evy,,5""
"application/x-msaccess,mdb,,5""
"application/x-mscardfile,crd,,5""
"application/x-msclip,clp,,5""
"application/octet-stream,exe,,5""
"application/x-msexcel,xla,,5""
"application/x-msexcel,xlc,,5""
"application/x-msexcel,xlm,,5""
"application/x-msexcel,xls,,5""
"application/x-msexcel,xlt,,5""
"application/x-msexcel,xlw,,5""
"application/x-msmediaview,m13,,5""
"application/x-msmediaview,m14,,5""
"application/x-msmoney,mny,,5""
"application/x-mspowerpoint,ppt,,5""
"application/x-msproject,mpp,,5""
"application/x-mspublisher,pub,,5""
"application/x-msterminal,trm,,5""
"application/x-msworks,wks,,5""
"application/x-mswrite,wri,,5""
"application/x-msmetafile,wmf,,5""
"application/x-csh,csh,,5""
"application/x-dvi,dvi,,5""
"application/x-hdf,hdf,,5""
"application/x-latex,latex,,5""
"application/x-netcdf,nc,,5""
"application/x-netcdf,cdf,,5""
"application/x-sh,sh,,5""
"application/x-tcl,tcl,,5""
"application/x-tex,tex,,5""
"application/x-texinfo,texinfo,,5""
"application/x-texinfo,texi,,5""
"application/x-troff,t,,5""
"application/x-troff,tr,,5""
"application/x-troff,roff,,5""
"application/x-troff-man,man,,5""
"application/x-troff-me,me,,5""
"application/x-troff-ms,ms,,5""
"application/x-wais-source,src,,7""
"application/x-bcpio,bcpio,,5""
"application/x-cpio,cpio,,5""
"application/x-gtar,gtar,,9""
"application/x-shar,shar,,5""
"application/x-sv4cpio,sv4cpio,,5""
"application/x-sv4crc,sv4crc,,5""
"application/x-tar,tar,,5""
"application/x-ustar,ustar,,5""
"audio/basic,au,,<""
"audio/basic,snd,,<""
"audio/x-aiff,aif,,<""
"audio/x-aiff,aiff,,<""
"audio/x-aiff,aifc,,<""
"audio/x-wav,wav,,<""
"audio/x-pn-realaudio,ram,,<""
"image/ief,ief,,:""
"image/tiff,tiff,,:""
"image/tiff,tif,,:""
"image/x-cmu-raster,ras,,:""
"image/x-portable-anymap,pnm,,:""
"image/x-portable-bitmap,pbm,,:""
"image/x-portable-graymap,pgm,,:""
"image/x-portable-pixmap,ppm,,:""
"image/x-rgb,rgb,,:""
"image/x-xbitmap,xbm,,:""
"image/x-xpixmap,xpm,,:""
"image/x-xwindowdump,xwd,,:""
"text/html,stm,,h""
"text/plain,bas,,0""
"text/plain,c,,0""

```
"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


;;;;;;;;;;;;;
;;;;;;;;;;;;;
InetInfo_cl39.reg
;;;;;;;;;;;;;
;;;;;;;;;;;;;
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""
```

```
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.dll"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000842
"Last Help"=dword:00000843
"First Counter"=dword:00000802
"First Help"=dword:00000803
"Library Validation Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,00,00,00,00
"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01
"WbemAdapFileSize"=dword:00002510
"WbemAdapStatus"=dword:00000000

:::::::::::::
:::::::::::::
InetInfo_cl40.reg
:::::::::::::
:::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"ListenBackLog"=dword:00000019
"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00
"BandwidthLevel"=dword:ffffffff
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
```

"image/gif,gif,,g="""

"image/jpeg,jpg,,:="""

"text/plain,txt,,0="""

"text/html,html,,h="""

"image/jpeg,jpeg,,:="""

"image/jpeg,jpe,,:="""

"image/bmp,bmp,,:="""

"application/octet-stream,*,,5="""

"application/pdf,pdf,,5="""

"application/octet-stream,bin,,5="""

"application/oda,oda,,5="""

"application/zip,zip,,9="""

"application/rtf,rtf,,5="""

"application/postscript,ps,,5="""

"application/postscript,ai,,5="""

"application/postscript,eps,,5="""

"application/mac-binhex40,hqx,,4="""

"application/msword,doc,,5="""

"application/msword,dot,,5="""

"application/winhlp,hlp,,5="""

"video/mpeg,mpeg,,:="""

"video/mpeg,mpg,,:="""

"video/mpeg,mpe,,:="""

"video/x-msvideo,avi,,<="""

"video/quicktime,qt,,:="""

"video/quicktime,mov,,:="""

"video/x-sgi-movie,movie,,<="""

"x-world/x-vrml,wrl,,5="""

"x-world/x-vrml,xaf,,5="""

"x-world/x-vrml,xof,,5="""

"x-world/x-vrml,flr,,5="""

"x-world/x-vrml,wrz,,5="""

"application/x-director,dcr,,5="""

"application/x-director,dir,,5="""

"application/x-director,dxr,,5="""

"image/cis-cod,cod,,5="""

"image/x-cmx,cmx,,5="""

"application/envoy,evy,,5="""

"application/x-msaccess,mdb,,5="""

"application/x-mscardfile,crd,,5="""

"application/x-msclip,clp,,5="""

"application/octet-stream,exe,,5="""

"application/x-msexcel,xla,,5="""

"application/x-msexcel,xlc,,5="""

"application/x-msexcel,xlm,,5="""

"application/x-msexcel,xls,,5="""

"application/x-msexcel,xlt,,5="""

"application/x-msexcel,xlw,,5="""

"application/x-msmediaview,m13,,5="""

"application/x-msmediaview,m14,,5="""

"application/x-msmoney,mny,,5="""

"application/x-mspowerpoint,ppt,,5="""

"application/x-msproject,mpp,,5="""

"application/x-mspublisher,pub,,5="""

"application/x-msterminal,trm,,5="""

"application/x-msworks,wks,,5="""

"application/x-mswrite,wri,,5="""

"application/x-msmetafile,wmf,,5="""

"application/x-csh,csh,,5="""

"application/x-dvi,dvi,,5="""

"application/x-hdf,hdf,,5="""

"application/x-latex,latex,,5="""

"application/x-netcdf,nc,,5="""

"application/x-netcdf,cdf,,5="""

"application/x-sh,sh,,5="""

"application/x-tcl,tcl,,5="""

"application/x-tex,tex,,5="""

"application/x-texinfo,texinfo,,5="""

"application/x-texinfo,texi,,5="""

"application/x-troff,t,,5="""

"application/x-troff,tr,,5="""

"application/x-troff,roff,,5="""

"application/x-troff-man,man,,5="""

"application/x-troff-me,me,,5="""

"application/x-troff-ms,ms,,5="""

"application/x-wais-source,src,,7="""

"application/x-bcpio,bcpio,,5="""

"application/x-cpio,cpio,,5="""

"application/x-gtar,gtar,,9="""

"application/x-shar,shar,,5="""

"application/x-sv4cpio,sv4cpio,,5="""

"application/x-sv4crc,sv4crc,,5="""

"application/x-tar,tar,,5="""

"application/x-ustar,ustar,,5="""

"audio/basic,au,,<="""

"audio/basic,snd,,<="""

"audio/x-aiff,aif,,<="""

"audio/x-aiff,aiff,,<="""

"audio/x-aiff,aifc,,<="""

"audio/x-wav,wav,,<="""

"audio/x-pn-realaudio,ram,,<="""

"image/ief,ief,,:="""

"image/tiff,tiff,,:="""

"image/tiff,tif,,:="""

"image/x-cmu-raster,ras,,:="""

"image/x-portable-anymap,pnm,,:="""

"image/x-portable-bitmap,pbm,,:="""

"image/x-portable-graymap,pgm,,:="""

"image/x-portable-pixmap,ppm,,:="""

"image/x-rgb,rgb,,:="""

"image/x-xbitmap,xbm,,:="""

"image/x-xpixmap,xpm,,:="""

```
"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


:::::::::::::
:::::::::::::
InetInfo_cl41.reg
:::::::::::::
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""
```

```
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.dll"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000842
"Last Help"=dword:00000843
"First Counter"=dword:00000802
"First Help"=dword:00000803
"Library Validation Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,00,00,00,00
"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01
"WbemAdapFileSize"=dword:00002510
"WbemAdapStatus"=dword:00000000

::::::::::::::
InetInfo_cl42.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"ListenBackLog"=dword:00000019
"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00
"BandwidthLevel"=dword:ffffffff
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
```

```
"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""
```

```
"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


::::::::::::
InetInfo_cl43.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""
```

```
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.dll"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000842
"Last Help"=dword:00000843
"First Counter"=dword:00000802
"First Help"=dword:00000803
"Library Validation Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,00,00,00,00
"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01
"WbemAdapFileSize"=dword:00002510
"WbemAdapStatus"=dword:00000000

::::::::::::::
InetInfo_cl44.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"ListenBackLog"=dword:00000019
"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00
"BandwidthLevel"=dword:ffffffff
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
```

```
"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""
```

```
"image/ief,ief,,:""

"image/tiff,tiff,,:""

"image/tiff,tif,,:""

"image/x-cmu-raster,ras,,:""

"image/x-portable-anymap,pnm,,:""

"image/x-portable-bitmap,pbm,,:""

"image/x-portable-graymap,pgm,,:""

"image/x-portable-pixmap,ppm,,:""

"image/x-rgb,rgb,,:""

"image/x-xbitmap,xbm,,:""

"image/x-xpixmap,xpm,,:""

"image/x-xwindowdump,xwd,,:""

"text/html,stm,,h""

"text/plain,bas,,0""

"text/plain,c,,0""

"text/plain,h,,0""

"text/richtext,rtx,,0""

"text/tab-separated-values,tsv,,0""

"text/x-setext,etx,,0""

"application/x-perfmon,pmc,,5""

"application/x-perfmon,pma,,5""

"application/x-perfmon,pmr,,5""

"application/x-perfmon,pml,,5""

"application/x-perfmon,pmw,,5""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


...............
...............
InetInfo_cl45.reg
...............
...............
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h""

"image/gif,gif,,g""

"image/jpeg,jpg,,:""

"text/plain,txt,,0""

"text/html,html,,h""

"image/jpeg,jpeg,,:""

"image/jpeg,jpe,,:""

"image/bmp,bmp,,:""

"application/octet-stream,*,,5""

"application/pdf,pdf,,5""

"application/octet-stream,bin,,5""

"application/oda,oda,,5""

"application/zip,zip,,9""

"application/rtf,rtf,,5""

"application/postscript,ps,,5""

"application/postscript,ai,,5""

"application/postscript,eps,,5""

"application/mac-binhex40,hqx,,4""

"application/msword,doc,,5""

"application/msword,dot,,5""

"application/winhlp,hlp,,5""

"video/mpeg,mpeg,,:""

"video/mpeg,mpg,,:""

"video/mpeg,mpe,,:""

"video/x-msvideo,avi,,<""

"video/quicktime,qt,,:""

"video/quicktime,mov,,:""

"video/x-sgi-movie,movie,,<""

"x-world/x-vrml,wrl,,5""

"x-world/x-vrml,xaf,,5""

"x-world/x-vrml,xof,,5""

"x-world/x-vrml,flr,,5""

"x-world/x-vrml,wrz,,5""

"application/x-director,dcr,,5""

"application/x-director,dir,,5""

"application/x-director,dxr,,5""

"image/cis-cod,cod,,5""

"image/x-cmx,cmx,,5""

"application/envoy,evy,,5""
```

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000

::::::::::::::
::::::::::::::
InetInfo_cl46.reg
::::::::::::::
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

```
"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


::::::::::::::
::::::::::::::
InetInfo_cl47.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""
```

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000

::::::::::::::
InetInfo_cl48.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\lnetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\lnetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\lnetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\lnetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

```
"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


::::::::::::
::::::::::::
lnetInfo_cl49.reg
::::::::::::
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\lnetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,:"=""

"video/mpeg,mpg,,:"=""

"video/mpeg,mpe,,:"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,:"=""

"video/quicktime,mov,,:"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""
```

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation Code"=hex:04,09,1c,62,98,ec,c0,01,10,25,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000

```
::::::::::::::
InetInfo_cl50.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""
```

```
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]
"Library"="infoctrs.dll"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000842
"Last Help"=dword:00000843
"First Counter"=dword:00000802
"First Help"=dword:00000803
"Library Validation
Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,0
0,00,00,00
"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1
"WbemAdapFileSize"=dword:00002510
"WbemAdapStatus"=dword:00000000


::::::::::::::
InetInfo_cl51.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]
"ListenBackLog"=dword:00000019
"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00
"BandwidthLevel"=dword:ffffffff
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
"application/winhlp,hlp,,5"=""
"video/mpeg,mpeg,,;"=""
"video/mpeg,mpg,,;"=""
"video/mpeg,mpe,,;"=""
```

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,:"=""

"video/quicktime,mov,,:"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

```
"Library Validation
Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


;;;;;;;;;;;;;
;;;;;;;;;;;;;
InetInfo_cl52.reg
;;;;;;;;;;;;;
;;;;;;;;;;;;;
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,:"=""

"video/mpeg,mpg,,:"=""

"video/mpeg,mpe,,:"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,:"=""

"video/quicktime,mov,,:"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""
```

```
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.dll"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000842
"Last Help"=dword:00000843
"First Counter"=dword:00000802
"First Help"=dword:00000803
"Library Validation Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,00,00,00,00
"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01
"WbemAdapFileSize"=dword:00002510
"WbemAdapStatus"=dword:00000000

::::::::::::::
::::::::::::::
InetInfo_cl53.reg
::::::::::::::
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"ListenBackLog"=dword:00000019
"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00
"BandwidthLevel"=dword:ffffffff
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
```

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,:"=""

"video/mpeg,mpg,,:"=""

"video/mpeg,mpe,,:"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,:"=""

"video/quicktime,mov,,:"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

```
"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


:::::::::::::
InetInfo_cl54.reg
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,:"=""

"video/mpeg,mpg,,:"=""

"video/mpeg,mpe,,:"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,:"=""

"video/quicktime,mov,,:"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""
```

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000

::::::::::::::
InetInfo_cl55.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
"application/winhlp,hlp,,5"=""
"video/mpeg,mpeg,,;"=""
"video/mpeg,mpg,,;"=""
"video/mpeg,mpe,,;"=""
"video/x-msvideo,avi,,<"=""
"video/quicktime,qt,,;"=""
"video/quicktime,mov,,;"=""
"video/x-sgi-movie,movie,,<"=""
"x-world/x-vrml,wrl,,5"=""
"x-world/x-vrml,xaf,,5"=""
"x-world/x-vrml,xof,,5"=""
"x-world/x-vrml,flr,,5"=""
"x-world/x-vrml,wrz,,5"=""
"application/x-director,dcr,,5"=""
"application/x-director,dir,,5"=""
"application/x-director,dxr,,5"=""
"image/cis-cod,cod,,5"=""
"image/x-cmx,cmx,,5"=""
"application/envoy,evy,,5"=""
"application/x-msaccess,mdb,,5"=""
"application/x-mscardfile,crd,,5"=""
"application/x-msclip,clp,,5"=""
"application/octet-stream,exe,,5"=""
"application/x-msexcel,xla,,5"=""
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


:::::::::::::
InetInfo_cl56.reg
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,:"=""

"video/mpeg,mpg,,:"=""

"video/mpeg,mpe,,:"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,:"=""

"video/quicktime,mov,,:"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""
```

```
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.dll"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000842
"Last Help"=dword:00000843
"First Counter"=dword:00000802
"First Help"=dword:00000803
"Library Validation Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,00,00,00,00
"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01
"WbemAdapFileSize"=dword:00002510
"WbemAdapStatus"=dword:00000000

::::::::::::
InetInfo_cl57.reg
::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"ListenBackLog"=dword:00000019
"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00
"BandwidthLevel"=dword:ffffffff
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
"image/gif,gif,,g"=""
"image/jpeg,jpg,,:"=""
"text/plain,txt,,0"=""
"text/html,html,,h"=""
"image/jpeg,jpeg,,:"=""
"image/jpeg,jpe,,:"=""
"image/bmp,bmp,,:"=""
"application/octet-stream,*,,5"=""
"application/pdf,pdf,,5"=""
```

"application/octet-stream,bin,,5"=""
"application/oda,oda,,5"=""
"application/zip,zip,,9"=""
"application/rtf,rtf,,5"=""
"application/postscript,ps,,5"=""
"application/postscript,ai,,5"=""
"application/postscript,eps,,5"=""
"application/mac-binhex40,hqx,,4"=""
"application/msword,doc,,5"=""
"application/msword,dot,,5"=""
"application/winhlp,hlp,,5"=""
"video/mpeg,mpeg,,:"=""
"video/mpeg,mpg,,:"=""
"video/mpeg,mpe,,:"=""
"video/x-msvideo,avi,,<"=""
"video/quicktime,qt,,:"=""
"video/quicktime,mov,,:"=""
"video/x-sgi-movie,movie,,<"=""
"x-world/x-vrml,wrl,,5"=""
"x-world/x-vrml,xaf,,5"=""
"x-world/x-vrml,xof,,5"=""
"x-world/x-vrml,flr,,5"=""
"x-world/x-vrml,wrz,,5"=""
"application/x-director,dcr,,5"=""
"application/x-director,dir,,5"=""
"application/x-director,dxr,,5"=""
"image/cis-cod,cod,,5"=""
"image/x-cmx,cmx,,5"=""
"application/envoy,evy,,5"=""
"application/x-msaccess,mdb,,5"=""
"application/x-mscardfile,crd,,5"=""
"application/x-msclip,clp,,5"=""
"application/octet-stream,exe,,5"=""
"application/x-msexcel,xla,,5"=""
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""

```
"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


::::::::::::
InetInfo_cl58.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""
```

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000

::::::::::::::
::::::::::::::
InetInfo_cl59.reg
::::::::::::::
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:""=""
"image/jpeg,jpe,,:""=""
"image/bmp,bmp,,:""=""
"application/octet-stream,*,,5""=""
"application/pdf,pdf,,5""=""
"application/octet-stream,bin,,5""=""
"application/oda,oda,,5""=""
"application/zip,zip,,9""=""
"application/rtf,rtf,,5""=""
"application/postscript,ps,,5""=""
"application/postscript,ai,,5""=""
"application/postscript,eps,,5""=""
"application/mac-binhex40,hqx,,4""=""
"application/msword,doc,,5""=""
"application/msword,dot,,5""=""
"application/winhlp,hlp,,5""=""
"video/mpeg,mpeg,,;""=""
"video/mpeg,mpg,,;""=""
"video/mpeg,mpe,,;""=""
"video/x-msvideo,avi,,<""=""
"video/quicktime,qt,,;""=""
"video/quicktime,mov,,;""=""
"video/x-sgi-movie,movie,,<""=""
"x-world/x-vrml,wrl,,5""=""
"x-world/x-vrml,xaf,,5""=""
"x-world/x-vrml,xof,,5""=""
"x-world/x-vrml,flr,,5""=""
"x-world/x-vrml,wrz,,5""=""
"application/x-director,dcr,,5""=""
"application/x-director,dir,,5""=""
"application/x-director,dxr,,5""=""
"image/cis-cod,cod,,5""=""
"image/x-cmx,cmx,,5""=""
"application/envoy,evy,,5""=""
"application/x-msaccess,mdb,,5""=""
"application/x-mscardfile,crd,,5""=""
"application/x-msclip,clp,,5""=""
"application/octet-stream,exe,,5""=""
"application/x-msexcel,xla,,5""=""
"application/x-msexcel,xlc,,5""=""
"application/x-msexcel,xlm,,5""=""
"application/x-msexcel,xls,,5""=""
"application/x-msexcel,xlt,,5""=""
"application/x-msexcel,xlw,,5""=""
"application/x-msmediaview,m13,,5""=""
"application/x-msmediaview,m14,,5""=""
"application/x-msmoney,mny,,5""=""
"application/x-mspowerpoint,ppt,,5""=""
"application/x-msproject,mpp,,5""=""
"application/x-mspublisher,pub,,5""=""
"application/x-msterminal,trm,,5""=""
"application/x-msworks,wks,,5""=""
"application/x-mswrite,wri,,5""=""
"application/x-msmetafile,wmf,,5""=""
"application/x-csh,csh,,5""=""
"application/x-dvi,dvi,,5""=""
"application/x-hdf,hdf,,5""=""
"application/x-latex,latex,,5""=""
"application/x-netcdf,nc,,5""=""
"application/x-netcdf,cdf,,5""=""
"application/x-sh,sh,,5""=""
"application/x-tcl,tcl,,5""=""
"application/x-tex,tex,,5""=""
"application/x-texinfo,texinfo,,5""=""
"application/x-texinfo,texi,,5""=""
"application/x-troff,t,,5""=""
"application/x-troff,tr,,5""=""
"application/x-troff,roff,,5""=""
"application/x-troff-man,man,,5""=""
"application/x-troff-me,me,,5""=""
"application/x-troff-ms,ms,,5""=""
"application/x-wais-source,src,,7""=""
"application/x-bcpio,bcpio,,5""=""
"application/x-cpio,cpio,,5""=""
"application/x-gtar,gtar,,9""=""
"application/x-shar,shar,,5""=""
"application/x-sv4cpio,sv4cpio,,5""=""
"application/x-sv4crc,sv4crc,,5""=""
"application/x-tar,tar,,5""=""
"application/x-ustar,ustar,,5""=""
"audio/basic,au,,<""=""
"audio/basic,snd,,<""=""
"audio/x-aiff,aif,,<""=""
"audio/x-aiff,aiff,,<""=""
"audio/x-aiff,aifc,,<""=""
"audio/x-wav,wav,,<""=""
"audio/x-pn-realaudio,ram,,<""=""
"image/ief,ief,,:""=""
"image/tiff,tiff,,:""=""
"image/tiff,tif,,:""=""
"image/x-cmu-raster,ras,,:""=""
"image/x-portable-anymap,pnm,,:""=""
"image/x-portable-bitmap,pbm,,:""=""
"image/x-portable-graymap,pgm,,:""=""
"image/x-portable-pixmap,ppm,,:""=""
"image/x-rgb,rgb,,:""=""
"image/x-xbitmap,xbm,,:""=""
"image/x-xpixmap,xpm,,:""=""
"image/x-xwindowdump,xwd,,:""=""
"text/html,stm,,h""=""
"text/plain,bas,,0""=""
"text/plain,c,,0""=""

```
"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


:::::::::::::
:::::::::::::
InetInfo_cl60.reg
:::::::::::::
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""
```

```
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.dll"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000842
"Last Help"=dword:00000843
"First Counter"=dword:00000802
"First Help"=dword:00000803
"Library Validation Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,00,00,00,00
"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01
"WbemAdapFileSize"=dword:00002510
"WbemAdapStatus"=dword:00000000

:::::::::::::
:::::::::::::
InetInfo_cl61.reg
:::::::::::::
:::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"ListenBackLog"=dword:00000019
"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00
"BandwidthLevel"=dword:ffffffff
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
"PoolThreadLimit"=dword:00000203
"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]
"FilterType"=dword:00000000
"NumGrantSites"=dword:00000000
"NumDenySites"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\MimeMap]
"text/html,htm,,h"=""
```

"image/gif,gif,,g="""

"image/jpeg,jpg,,:="""

"text/plain,txt,,0="""

"text/html,html,,h="""

"image/jpeg,jpeg,,:="""

"image/jpeg,jpe,,:="""

"image/bmp,bmp,,:="""

"application/octet-stream,*,,5="""

"application/pdf,pdf,,5="""

"application/octet-stream,bin,,5="""

"application/oda,oda,,5="""

"application/zip,zip,,9="""

"application/rtf,rtf,,5="""

"application/postscript,ps,,5="""

"application/postscript,ai,,5="""

"application/postscript,eps,,5="""

"application/mac-binhex40,hqx,,4="""

"application/msword,doc,,5="""

"application/msword,dot,,5="""

"application/winhlp,hlp,,5="""

"video/mpeg,mpeg,,:="""

"video/mpeg,mpg,,:="""

"video/mpeg,mpe,,:="""

"video/x-msvideo,avi,,<="""

"video/quicktime,qt,,:="""

"video/quicktime,mov,,:="""

"video/x-sgi-movie,movie,,<="""

"x-world/x-vrml,wrl,,5="""

"x-world/x-vrml,xaf,,5="""

"x-world/x-vrml,xof,,5="""

"x-world/x-vrml,flr,,5="""

"x-world/x-vrml,wrz,,5="""

"application/x-director,dcr,,5="""

"application/x-director,dir,,5="""

"application/x-director,dxr,,5="""

"image/cis-cod,cod,,5="""

"image/x-cmx,cmx,,5="""

"application/envoy,evy,,5="""

"application/x-msaccess,mdb,,5="""

"application/x-mscardfile,crd,,5="""

"application/x-msclip,clp,,5="""

"application/octet-stream,exe,,5="""

"application/x-msexcel,xla,,5="""

"application/x-msexcel,xlc,,5="""

"application/x-msexcel,xlm,,5="""

"application/x-msexcel,xls,,5="""

"application/x-msexcel,xlt,,5="""

"application/x-msexcel,xlw,,5="""

"application/x-msmediaview,m13,,5="""

"application/x-msmediaview,m14,,5="""

"application/x-msmoney,mny,,5="""

"application/x-mspowerpoint,ppt,,5="""

"application/x-msproject,mpp,,5="""

"application/x-mspublisher,pub,,5="""

"application/x-msterminal,trm,,5="""

"application/x-msworks,wks,,5="""

"application/x-mswrite,wri,,5="""

"application/x-msmetafile,wmf,,5="""

"application/x-csh,csh,,5="""

"application/x-dvi,dvi,,5="""

"application/x-hdf,hdf,,5="""

"application/x-latex,latex,,5="""

"application/x-netcdf,nc,,5="""

"application/x-netcdf,cdf,,5="""

"application/x-sh,sh,,5="""

"application/x-tcl,tcl,,5="""

"application/x-tex,tex,,5="""

"application/x-texinfo,texinfo,,5="""

"application/x-texinfo,texi,,5="""

"application/x-troff,t,,5="""

"application/x-troff,tr,,5="""

"application/x-troff,roff,,5="""

"application/x-troff-man,man,,5="""

"application/x-troff-me,me,,5="""

"application/x-troff-ms,ms,,5="""

"application/x-wais-source,src,,7="""

"application/x-bcpio,bcpio,,5="""

"application/x-cpio,cpio,,5="""

"application/x-gtar,gtar,,9="""

"application/x-shar,shar,,5="""

"application/x-sv4cpio,sv4cpio,,5="""

"application/x-sv4crc,sv4crc,,5="""

"application/x-tar,tar,,5="""

"application/x-ustar,ustar,,5="""

"audio/basic,au,,<="""

"audio/basic,snd,,<="""

"audio/x-aiff,aif,,<="""

"audio/x-aiff,aiff,,<="""

"audio/x-aiff,aifc,,<="""

"audio/x-wav,wav,,<="""

"audio/x-pn-realaudio,ram,,<="""

"image/ief,ief,,:="""

"image/tiff,tiff,,:="""

"image/tiff,tif,,:="""

"image/x-cmu-raster,ras,,:="""

"image/x-portable-anymap,pnm,,:="""

"image/x-portable-bitmap,pbm,,:="""

"image/x-portable-graymap,pgm,,:="""

"image/x-portable-pixmap,ppm,,:="""

"image/x-rgb,rgb,,:="""

"image/x-xbitmap,xbm,,:="""

"image/x-xpixmap,xpm,,:="""

```
"image/x-xwindowdump,xwd,,:""

"text/html,stm,,h""

"text/plain,bas,,0""

"text/plain,c,,0""

"text/plain,h,,0""

"text/richtext,rtx,,0""

"text/tab-separated-values,tsv,,0""

"text/x-setext,etx,,0""

"application/x-perfmon,pmc,,5""

"application/x-perfmon,pma,,5""

"application/x-perfmon,pmr,,5""

"application/x-perfmon,pml,,5""

"application/x-perfmon,pmw,,5""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


::::::::::::
::::::::::::
InetInfo_cl62.reg
::::::::::::
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h""

"image/gif,gif,,g""

"image/jpeg,jpg,,:""

"text/plain,txt,,0""

"text/html,html,,h""

"image/jpeg,jpeg,,:""

"image/jpeg,jpe,,:""

"image/bmp,bmp,,:""

"application/octet-stream,*,,5""

"application/pdf,pdf,,5""

"application/octet-stream,bin,,5""

"application/oda,oda,,5""

"application/zip,zip,,9""

"application/rtf,rtf,,5""

"application/postscript,ps,,5""

"application/postscript,ai,,5""

"application/postscript,eps,,5""

"application/mac-binhex40,hqx,,4""

"application/msword,doc,,5""

"application/msword,dot,,5""

"application/winhlp,hlp,,5""

"video/mpeg,mpeg,,;""

"video/mpeg,mpg,,;""

"video/mpeg,mpe,,;""

"video/x-msvideo,avi,,<""

"video/quicktime,qt,,;""

"video/quicktime,mov,,;""

"video/x-sgi-movie,movie,,<""

"x-world/x-vrml,wrl,,5""

"x-world/x-vrml,xaf,,5""

"x-world/x-vrml,xof,,5""

"x-world/x-vrml,flr,,5""

"x-world/x-vrml,wrz,,5""

"application/x-director,dcr,,5""

"application/x-director,dir,,5""

"application/x-director,dxr,,5""

"image/cis-cod,cod,,5""

"image/x-cmx,cmx,,5""

"application/envoy,evy,,5""

"application/x-msaccess,mdb,,5""

"application/x-mscardfile,crd,,5""

"application/x-msclip,clp,,5""

"application/octet-stream,exe,,5""

"application/x-msexcel,xla,,5""

"application/x-msexcel,xlc,,5""

"application/x-msexcel,xlm,,5""

"application/x-msexcel,xls,,5""

"application/x-msexcel,xlt,,5""

"application/x-msexcel,xlw,,5""
```

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000

::::::::::::::
::::::::::::::
InetInfo_cl63.reg
::::::::::::::
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

```
"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""
```

```
"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


::::::::::::::
InetInfo_cl64.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""
```

```
"application/x-msexcel,xlc,,5"=""
"application/x-msexcel,xlm,,5"=""
"application/x-msexcel,xls,,5"=""
"application/x-msexcel,xlt,,5"=""
"application/x-msexcel,xlw,,5"=""
"application/x-msmediaview,m13,,5"=""
"application/x-msmediaview,m14,,5"=""
"application/x-msmoney,mny,,5"=""
"application/x-mspowerpoint,ppt,,5"=""
"application/x-msproject,mpp,,5"=""
"application/x-mspublisher,pub,,5"=""
"application/x-msterminal,trm,,5"=""
"application/x-msworks,wks,,5"=""
"application/x-mswrite,wri,,5"=""
"application/x-msmetafile,wmf,,5"=""
"application/x-csh,csh,,5"=""
"application/x-dvi,dvi,,5"=""
"application/x-hdf,hdf,,5"=""
"application/x-latex,latex,,5"=""
"application/x-netcdf,nc,,5"=""
"application/x-netcdf,cdf,,5"=""
"application/x-sh,sh,,5"=""
"application/x-tcl,tcl,,5"=""
"application/x-tex,tex,,5"=""
"application/x-texinfo,texinfo,,5"=""
"application/x-texinfo,texi,,5"=""
"application/x-troff,t,,5"=""
"application/x-troff,tr,,5"=""
"application/x-troff,roff,,5"=""
"application/x-troff-man,man,,5"=""
"application/x-troff-me,me,,5"=""
"application/x-troff-ms,ms,,5"=""
"application/x-wais-source,src,,7"=""
"application/x-bcpio,bcpio,,5"=""
"application/x-cpio,cpio,,5"=""
"application/x-gtar,gtar,,9"=""
"application/x-shar,shar,,5"=""
"application/x-sv4cpio,sv4cpio,,5"=""
"application/x-sv4crc,sv4crc,,5"=""
"application/x-tar,tar,,5"=""
"application/x-ustar,ustar,,5"=""
"audio/basic,au,,<"=""
"audio/basic,snd,,<"=""
"audio/x-aiff,aif,,<"=""
"audio/x-aiff,aiff,,<"=""
"audio/x-aiff,aifc,,<"=""
"audio/x-wav,wav,,<"=""
"audio/x-pn-realaudio,ram,,<"=""
"image/ief,ief,,:"=""
"image/tiff,tiff,,:"=""
"image/tiff,tif,,:"=""
"image/x-cmu-raster,ras,,:"=""
"image/x-portable-anymap,pnm,,:"=""
"image/x-portable-bitmap,pbm,,:"=""
"image/x-portable-graymap,pgm,,:"=""
"image/x-portable-pixmap,ppm,,:"=""
"image/x-rgb,rgb,,:"=""
"image/x-xbitmap,xbm,,:"=""
"image/x-xpixmap,xpm,,:"=""
"image/x-xwindowdump,xwd,,:"=""
"text/html,stm,,h"=""
"text/plain,bas,,0"=""
"text/plain,c,,0"=""
"text/plain,h,,0"=""
"text/richtext,rtx,,0"=""
"text/tab-separated-values,tsv,,0"=""
"text/x-setext,etx,,0"=""
"application/x-perfmon,pmc,,5"=""
"application/x-perfmon,pma,,5"=""
"application/x-perfmon,pmr,,5"=""
"application/x-perfmon,pml,,5"=""
"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]
"Library"="infoctrs.dll"
"Open"="OpenINFOPerformanceData"
"Close"="CloseINFOPerformanceData"
"Collect"="CollectINFOPerformanceData"
"Last Counter"=dword:00000842
"Last Help"=dword:00000843
"First Counter"=dword:00000802
"First Help"=dword:00000803
"Library Validation Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,00,00,00,00
"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01
"WbemAdapFileSize"=dword:00002510
"WbemAdapStatus"=dword:00000000

::::::::::::::
InetInfo_cl65.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Parameters]
"ListenBackLog"=dword:00000019
"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00,53,00,56,00,43,00,00,00,00,00
"BandwidthLevel"=dword:ffffffff
"MemoryCacheSize"=dword:00000000
"ObjectCacheTTL"=dword:ffffffff
```

```
"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h"=""

"image/gif,gif,,g"=""

"image/jpeg,jpg,,:"=""

"text/plain,txt,,0"=""

"text/html,html,,h"=""

"image/jpeg,jpeg,,:"=""

"image/jpeg,jpe,,:"=""

"image/bmp,bmp,,:"=""

"application/octet-stream,*,,5"=""

"application/pdf,pdf,,5"=""

"application/octet-stream,bin,,5"=""

"application/oda,oda,,5"=""

"application/zip,zip,,9"=""

"application/rtf,rtf,,5"=""

"application/postscript,ps,,5"=""

"application/postscript,ai,,5"=""

"application/postscript,eps,,5"=""

"application/mac-binhex40,hqx,,4"=""

"application/msword,doc,,5"=""

"application/msword,dot,,5"=""

"application/winhlp,hlp,,5"=""

"video/mpeg,mpeg,,;"=""

"video/mpeg,mpg,,;"=""

"video/mpeg,mpe,,;"=""

"video/x-msvideo,avi,,<"=""

"video/quicktime,qt,,;"=""

"video/quicktime,mov,,;"=""

"video/x-sgi-movie,movie,,<"=""

"x-world/x-vrml,wrl,,5"=""

"x-world/x-vrml,xaf,,5"=""

"x-world/x-vrml,xof,,5"=""

"x-world/x-vrml,flr,,5"=""

"x-world/x-vrml,wrz,,5"=""

"application/x-director,dcr,,5"=""

"application/x-director,dir,,5"=""

"application/x-director,dxr,,5"=""

"image/cis-cod,cod,,5"=""

"image/x-cmx,cmx,,5"=""

"application/envoy,evy,,5"=""

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""
```

```
"image/ief,ief,,:""

"image/tiff,tiff,,:""

"image/tiff,tif,,:""

"image/x-cmu-raster,ras,,:""

"image/x-portable-anymap,pnm,,:""

"image/x-portable-bitmap,pbm,,:""

"image/x-portable-graymap,pgm,,:""

"image/x-portable-pixmap,ppm,,:""

"image/x-rgb,rgb,,:""

"image/x-xbitmap,xbm,,:""

"image/x-xpixmap,xpm,,:""

"image/x-xwindowdump,xwd,,:""

"text/html,stm,,h""

"text/plain,bas,,0""

"text/plain,c,,0""

"text/plain,h,,0""

"text/richtext,rtx,,0""

"text/tab-separated-values,tsv,,0""

"text/x-setext,etx,,0""

"application/x-perfmon,pmc,,5""

"application/x-perfmon,pma,,5""

"application/x-perfmon,pmr,,5""

"application/x-perfmon,pml,,5""

"application/x-perfmon,pmw,,5""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation
Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000


:::::::::::::
:::::::::::::
InetInfo_cl66.reg
:::::::::::::
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters]

"ListenBackLog"=dword:00000019

"DispatchEntries"=hex(7):4c,00,44,00,41,00,50,00
,53,00,56,00,43,00,00,00,00,00

"BandwidthLevel"=dword:ffffffff

"MemoryCacheSize"=dword:00000000

"ObjectCacheTTL"=dword:ffffffff

"PoolThreadLimit"=dword:00000203

"MaxPoolThreads"=dword:0000000f


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\Filter]

"FilterType"=dword:00000000

"NumGrantSites"=dword:00000000

"NumDenySites"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\InetInfo\Parameters\MimeMap]

"text/html,htm,,h""

"image/gif,gif,,g""

"image/jpeg,jpg,,:""

"text/plain,txt,,0""

"text/html,html,,h""

"image/jpeg,jpeg,,:""

"image/jpeg,jpe,,:""

"image/bmp,bmp,,:""

"application/octet-stream,*,,5""

"application/pdf,pdf,,5""

"application/octet-stream,bin,,5""

"application/oda,oda,,5""

"application/zip,zip,,9""

"application/rtf,rtf,,5""

"application/postscript,ps,,5""

"application/postscript,ai,,5""

"application/postscript,eps,,5""

"application/mac-binhex40,hqx,,4""

"application/msword,doc,,5""

"application/msword,dot,,5""

"application/winhlp,hlp,,5""

"video/mpeg,mpeg,,:""

"video/mpeg,mpg,,:""

"video/mpeg,mpe,,:""

"video/x-msvideo,avi,,<""

"video/quicktime,qt,,:""

"video/quicktime,mov,,:""

"video/x-sgi-movie,movie,,<""

"x-world/x-vrml,wrl,,5""

"x-world/x-vrml,xaf,,5""

"x-world/x-vrml,xof,,5""

"x-world/x-vrml,flr,,5""

"x-world/x-vrml,wrz,,5""

"application/x-director,dcr,,5""

"application/x-director,dir,,5""

"application/x-director,dxr,,5""

"image/cis-cod,cod,,5""

"image/x-cmx,cmx,,5""

"application/envoy,evy,,5""
```

"application/x-msaccess,mdb,,5"=""

"application/x-mscardfile,crd,,5"=""

"application/x-msclip,clp,,5"=""

"application/octet-stream,exe,,5"=""

"application/x-msexcel,xla,,5"=""

"application/x-msexcel,xlc,,5"=""

"application/x-msexcel,xlm,,5"=""

"application/x-msexcel,xls,,5"=""

"application/x-msexcel,xlt,,5"=""

"application/x-msexcel,xlw,,5"=""

"application/x-msmediaview,m13,,5"=""

"application/x-msmediaview,m14,,5"=""

"application/x-msmoney,mny,,5"=""

"application/x-mspowerpoint,ppt,,5"=""

"application/x-msproject,mpp,,5"=""

"application/x-mspublisher,pub,,5"=""

"application/x-msterminal,trm,,5"=""

"application/x-msworks,wks,,5"=""

"application/x-mswrite,wri,,5"=""

"application/x-msmetafile,wmf,,5"=""

"application/x-csh,csh,,5"=""

"application/x-dvi,dvi,,5"=""

"application/x-hdf,hdf,,5"=""

"application/x-latex,latex,,5"=""

"application/x-netcdf,nc,,5"=""

"application/x-netcdf,cdf,,5"=""

"application/x-sh,sh,,5"=""

"application/x-tcl,tcl,,5"=""

"application/x-tex,tex,,5"=""

"application/x-texinfo,texinfo,,5"=""

"application/x-texinfo,texi,,5"=""

"application/x-troff,t,,5"=""

"application/x-troff,tr,,5"=""

"application/x-troff,roff,,5"=""

"application/x-troff-man,man,,5"=""

"application/x-troff-me,me,,5"=""

"application/x-troff-ms,ms,,5"=""

"application/x-wais-source,src,,7"=""

"application/x-bcpio,bcpio,,5"=""

"application/x-cpio,cpio,,5"=""

"application/x-gtar,gtar,,9"=""

"application/x-shar,shar,,5"=""

"application/x-sv4cpio,sv4cpio,,5"=""

"application/x-sv4crc,sv4crc,,5"=""

"application/x-tar,tar,,5"=""

"application/x-ustar,ustar,,5"=""

"audio/basic,au,,<"=""

"audio/basic,snd,,<"=""

"audio/x-aiff,aif,,<"=""

"audio/x-aiff,aiff,,<"=""

"audio/x-aiff,aifc,,<"=""

"audio/x-wav,wav,,<"=""

"audio/x-pn-realaudio,ram,,<"=""

"image/ief,ief,,:"=""

"image/tiff,tiff,,:"=""

"image/tiff,tif,,:"=""

"image/x-cmu-raster,ras,,:"=""

"image/x-portable-anymap,pnm,,:"=""

"image/x-portable-bitmap,pbm,,:"=""

"image/x-portable-graymap,pgm,,:"=""

"image/x-portable-pixmap,ppm,,:"=""

"image/x-rgb,rgb,,:"=""

"image/x-xbitmap,xbm,,:"=""

"image/x-xpixmap,xpm,,:"=""

"image/x-xwindowdump,xwd,,:"=""

"text/html,stm,,h"=""

"text/plain,bas,,0"=""

"text/plain,c,,0"=""

"text/plain,h,,0"=""

"text/richtext,rtx,,0"=""

"text/tab-separated-values,tsv,,0"=""

"text/x-setext,etx,,0"=""

"application/x-perfmon,pmc,,5"=""

"application/x-perfmon,pma,,5"=""

"application/x-perfmon,pmr,,5"=""

"application/x-perfmon,pml,,5"=""

"application/x-perfmon,pmw,,5"=""

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\InetInfo\Performance]

"Library"="infoctrs.dll"

"Open"="OpenINFOPerformanceData"

"Close"="CloseINFOPerformanceData"

"Collect"="CollectINFOPerformanceData"

"Last Counter"=dword:00000842

"Last Help"=dword:00000843

"First Counter"=dword:00000802

"First Help"=dword:00000803

"Library Validation Code"=hex:f0,f7,6d,5b,8b,0a,c1,01,10,25,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00002510

"WbemAdapStatus"=dword:00000000

::::::::::::
::::::::::::
MemoryMng_cl01.reg
::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\Session Manager\Memory Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

```
"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000



::::::::::::
MemoryMng_cl02.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000



::::::::::::
MemoryMng_cl03.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000



::::::::::::
MemoryMng_cl04.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000



::::::::::::
MemoryMng_cl05.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000



::::::::::::
MemoryMng_cl06.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000
```

```
"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::
MemoryMng_cl07.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::
MemoryMng_cl08.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::
MemoryMng_cl09.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::
MemoryMng_cl10.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::
MemoryMng_cl11.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000
```

```
"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::
MemoryMng_cl12.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::
MemoryMng_cl13.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::
MemoryMng_cl14.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::
MemoryMng_cl15.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::
MemoryMng_cl16.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
```

```
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


:::::::::::::
MemoryMng_cl17.reg
:::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


:::::::::::::
:::::::::::::
MemoryMng_cl18.reg
:::::::::::::
:::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


:::::::::::::
MemoryMng_cl19.reg
:::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


:::::::::::::
MemoryMng_cl20.reg
:::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


:::::::::::::
MemoryMng_cl21.reg
:::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,20,00,36,00,39,00,\

 30,00,00,00,00,00

"SystemPages"=dword:00000000
```

```
"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::::
MemoryMng_cl22.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::::
MemoryMng_cl23.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::::
MemoryMng_cl24.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::::
MemoryMng_cl25.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

 33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl26.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200
```

```
"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::::
MemoryMng_cl27.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"PagedPoolSize"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"IoPageLockLimit"=dword:00000000

"LargeSystemCache"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,36,00,34
,00,30,00,00,00,00,00

"SystemPages"=dword:00000000

"SecondLevelDataCache"=dword:00000200

"DisablePagingExecutive"=dword:00000000

"ClearPageFileAtShutdown"=dword:00000000


::::::::::::::
MemoryMng_cl28.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl29.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,31,00,\

  39,00,32,00,36,00,00,00,00,00

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000

"SecondLevelDataCache"=dword:00000200


::::::::::::::
MemoryMng_cl30.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,31,00,\

  39,00,32,00,36,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl31.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000
```

```
"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,31,00,\

  39,00,32,00,36,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


:::::::::::::
MemoryMng_cl32.reg
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,31,00,\

  39,00,32,00,35,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


:::::::::::::
MemoryMng_cl33.reg
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


:::::::::::::
MemoryMng_cl34.reg
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


:::::::::::::
MemoryMng_cl35.reg
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


:::::::::::::
MemoryMng_cl36.reg
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000
```

```
"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

 33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::
MemoryMng_cl37.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

 33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::
MemoryMng_cl38.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

 33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::
MemoryMng_cl39.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

 33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::
MemoryMng_cl40.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

 33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000
```

```
:::::::::::::
MemoryMng_cl41.reg
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


:::::::::::::
MemoryMng_cl42.reg
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


:::::::::::::
MemoryMng_cl43.reg
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


:::::::::::::
MemoryMng_cl44.reg
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


:::::::::::::
MemoryMng_cl45.reg
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\
```

```
00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl46.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl47.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl48.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl49.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl50.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000
```

```
"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl51.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl52.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl53.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl54.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl55.reg
::::::::::::::
```

```
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


:::::::::::::
:::::::::::::
MemoryMng_cl56.reg
:::::::::::::
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


:::::::::::::
:::::::::::::
MemoryMng_cl57.reg
:::::::::::::
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


:::::::::::::
:::::::::::::
MemoryMng_cl58.reg
:::::::::::::
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


:::::::::::::
:::::::::::::
MemoryMng_cl59.reg
:::::::::::::
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
```

```
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl60.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl61.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl62.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl63.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\

00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000


::::::::::::::
MemoryMng_cl64.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000
```

```
"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000



::::::::::::::
MemoryMng_cl65.reg
::::::::::::::
Windows Registry Editor Version 5.00



[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000

::::::::::::::
MemoryMng_cl66.reg
::::::::::::::
Windows Registry Editor Version 5.00



[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Control\Session Manager\Memory
Management]

"ClearPageFileAtShutdown"=dword:00000000

"DisablePagingExecutive"=dword:00000000

"IoPageLockLimit"=dword:00010000

"LargeSystemCache"=dword:00000000

"NonPagedPoolQuota"=dword:00000000

"NonPagedPoolSize"=dword:00000000

"PagedPoolQuota"=dword:00000000

"PagedPoolSize"=dword:00000000

"PagingFiles"=hex(7):43,00,3a,00,5c,00,70,00,61,
00,67,00,65,00,66,00,69,00,6c,\


00,65,00,2e,00,73,00,79,00,73,00,20,00,31,00,31
,00,35,00,32,00,20,00,32,00,\

  33,00,30,00,34,00,00,00,00,00

"SecondLevelDataCache"=dword:00000200

"SystemPages"=dword:00000000

"PhysicalAddressExtension"=dword:00000000



::::::::::::::
RDBS.39204wh.9TCP.3b.rcp_tune5
::::::::::::::
#!/bin/csh -xf

# ------------------------------------------------------------
--------------------------------------------
#               OS      SDP
TCP DIR LOG
#                       1  2  3  4  5  1  2  3  4  5  1  2  3
4  5  1  2  3  4  5  1  2  3  4  5         Other
# ------------------------------------------------------------
--------------------------------------------
# 64sdp + 13os + 4dem + cpu0

fastsu psradm -n 0 1 2 3 4 5 6 7 8 9 10 11 12 13
14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45
46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61
62 63
fastsu psradm -n 64 65 66 67 68 69 70 71 72 73
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89
90 91 92 93 94 95 96 97 98 99 100 101 102 103
104 105 106 107 108 109 110 111 112 113 114
115 116 117 118 119 120 121 122 123 124 125
126 127

fastsu psradm -f  1 2 3 4 5 6 7 8 9 10 11 12 13 14
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46
47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62
63
fastsu psradm -f 64 65 66 67 68 69 70 71 72 73
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89
90 91 92 93 94 95 96 97 98 99 100 101 102 103
104 105 106 107 108 109 110 111 112 113 114
115 116 117 118 119 120 121 122 123 124 125
126 127

fastsu psradm -i 1 2 3 4 5 6 7 8 9 10 11 12 13 14
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46
47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62
63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78
79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94
95 96 97 98 99 100 101 102 103 104 105 106
107 108 109 110 111 112 113 114 115 116 117
118 119 120 121 122 123 124 125 126 127

fastsu psradm -n 13 14 15 16 17 18 19 20 21 22
23 24 25 26 27 28 29 30 31
fastsu psradm -i 0


fastsu psrset -c 13 14 15 16  17 18 19 20  21 22
23 24  25 26 27 28  29 30 31

fastsu psrset -c 43   1 2 3 4   5 6 7 8   9 10 11 12
32 33 34 35
#1728=12*4*36
72sdp+19os+17aiosp+2ai+1log+1oth+4tcp+1arc
= 117cpu

##### TCP/IP tuning #####
fastsu ndd -set /dev/tcp tcp_rexmit_interval_min
1000
fastsu ndd -set /dev/tcp tcp_co_min 1500
fastsu ndd -set /dev/tcp tcp_deferred_ack_interval
5800

##### AIOSP difinitions #####
clr.sh
setenv RDBKAIOSPACENUM 84 #85
setenv RDBKAIOMNSEMKEY 0xdb0a0000
setenv RDBKAIOSPSEMKEY 0xdb0b0000
setenv RDB_DBG_PREAD_I   100 #15 #10 #20
setenv RDB_DBG_PREAD_OPT 10 #7 #15
##

setenv SEINO_RCP_LIMITER    150000 #100000
#8000 #200000 # 800 #400   #400
#setenv SEINO_RCP_LIMITER_S  2000 #400
#170000 #30000# 200 #100   #160
setenv SEINO_RCP_LIMITER_S  5000 #400
#170000 #30000# 200 #100   #160
#setenv SEINO_RCP_SMALL      610 #200
#1100 #700           #1100 NG?  #700
setenv SEINO_RCP_SMALL      3010 #610 #200
#1100 #700           #1100 NG?  #700
#setenv SEINO_RCP_MSIZE      3010 #2300
#10000 ##20000 #20000 #2100 #20000     #4000
setenv SEINO_RCP_MSIZE      3110 #2300
#10000 ##20000 #20000 #2100 #20000     #4000
```

```
#setenv SEINO_RCP_REPL_RATE  1000    #
100 #10    #100
setenv SEINO_RCP_REPL_RATE  1    # 100 #10
#100
setenv SEINO_RCP_LIMITER_TIME 1200 #900
#720 #360 ##480 #360 #1800 #360 #Default=780

setenv RDBKAIORATIODE 4 #4 #2    #  :
READ     (   )              .
setenv RDBKAIORATIONU 4 #3   #  :       READ
(   )
setenv RDBSEINOLWPSEMKEY 0xdb0c0000

#cp /rdbptc/tpcc80/SYS/fssqlenv.RUN.8tcpip
/rdbptc/tpcc80/SYS/fssqlenv
#cp
/rdbptc/tpcc80/SYS/fssqlenv.RUN.8tcpip.max2400
taju /rdbptc/tpcc80/SYS/fssqlenv
cp
/rdbptc/tpcc80/SYS/fssqlenv.RUN.9tcpip.max2400
taju /rdbptc/tpcc80/SYS/fssqlenv

cp -p ../../SYS/rdbpool.RUN ../../SYS/rdbpool
cp -p ../../SYS/rdbbuf.RUN ../../SYS/rdbbuf

# ---------
#cp
/opt/FSUNrdb2b/etc/rdbsysconfig.84sdp.44352wh
.7 /opt/FSUNrdb2b/etc/rdbsysconfig
#cp
/opt/FSUNrdb2b/etc/rdbsysconfig.84sdp.42768wh
.1 /opt/FSUNrdb2b/etc/rdbsysconfig
cp
/opt/FSUNrdb2b/etc/rdbsysconfig.84sdp.39204wh
.3b /opt/FSUNrdb2b/etc/rdbsysconfig

#cp -p cw_env.comp.33792WH cw_env.comp
#cp -p cw_env.comp.44352WH cw_env.comp
#cp -p cw_env.comp.38016WH cw_env.comp
#cp -p cw_env.comp.42768WH cw_env.comp
cp -p cw_env.comp.39204WH cw_env.comp

#cp -p sh.crbuf.22_1.384.mk sh.crbuf.mk
#cp -p sh.crbuf.22_1.504.2.mk sh.crbuf.mk
#cp -p sh.crbuf.22_1.432.mk sh.crbuf.mk
# cp -p sh.crbuf.22_1.486.mk sh.crbuf.mk
# cp -p sh.crbuf.22_1.446.mk sh.crbuf.mk
# cp -p sh.crbuf.22_1.446.2.mk sh.crbuf.mk
#cp -p sh.crbuf.22_1.446.3.mk sh.crbuf.mk
cp -p sh.crbuf.22_1.446.5.mk sh.crbuf.mk

#cp -p conbf.sh.22_1.384.sh conbf.sh
#cp -p conbf.sh.22_1.504_47520wh.2.sh conbf.sh
#cp -p conbf.sh.22_1.432.38016wh conbf.sh
#cp -p conbf.sh.22_1.486.42768wh conbf.sh
#cp -p conbf.sh.22_1.446.39204wh conbf.sh
cp -p conbf.sh.22_1.446.5.39204wh conbf.sh

RDBSTART.3

fastsu psrset -b 2 `sh.aiospid`

crbfadd.sh.3
date
#timex wup_st.sh.44528wh
timex wup_st.sh.33792wh
#timex wup_st.sh.44352wh.wk
#timex wup_st.sh.38016wh.wk
#timex wup_st.sh.42768wh.wk
timex wup_st.sh.39204wh.wk

#sh.aios.bind.8wrt.2
#sh.aios.bind.36sdp
rdbsar -m
date
::::::::::::
::::::::::::
RDBSTART.3
::::::::::::
::::::::::::
#!/usr/bin/sh -xf
# updated: 2 March 2000 ( new Toolkit for 64bit
Symfo ) by K.ozawa
rm -f /rdbptc/RDBCORE/core
KARI_PRT_DSI=40423 ; export KARI_PRT_DSI

#(0) Select environments (for number of cpu or
Memory size or ...)

MSG='#(1) Special options for test----------------
-------------'
#KARI_NOT_W_ST_CU=1; export
KARI_NOT_W_ST_CU

### 2000.8.17 add
SEINO_RCP_PRT1=000 ; export
SEINO_RCP_PRT1

RDB_DBG_PRT_AIOPROC=9
export RDB_DBG_PRT_AIOPROC

MSG='#(2) rdbstart and allocate DB Buffer pools--
-------------------'
RDBBUFPATH=/rdbptc/tpcc80/tpcc/b-
onsrc/rdbcwbuf.wk; export RDBBUFPATH
date; rdbstart ;date
rdbsar -m

rdbcrbufcw cw_env.comp

rdbsar -m
csh sh.crbuf.mk
sh sh.crbuf 2>crbf.wk.out1
rdbsar -m
timex rdbcrbf -f crbuf.aa  2>>crbf.wk.out1
timex rdbcrbf -f crbuf.bb  2>>crbf.wk.out1
timex rdbcrbf -f crbuf.cc  2>>crbf.wk.out1
timex rdbcrbf -f crbuf.dd  2>>crbf.wk.out1
grep -v qdg02630 crbf.wk.out1
sh conbf.sh
rdbsar -m
## dic pre-load
rdbpldic -U -d TPCC
rdbsar -m

MSG='#(3) ITEM read-------------------------------
----------'
RDBMSG=E ; export RDBMSG
SQLRTENV=sql.env ; export SQLRTENV
date; timex tra.wup 1 0 ;date #ITEM READ

MSG='#(4) check env-------------------------------
----------'
sar -r 1 1
swap -s
crbfadd.sh
date
cwenvchk
MSG='#(5) save env of rdbstart----------------------
-------------'
echo "RDBSTART env" >
res.doc/RDBSTART.env
env >> res.doc/RDBSTART.env
cwenvchk >>res.doc/RDBSTART.env
crbfadd.sh >>res.doc/RDBSTART.env
rdbsar -m

MSG='#(6)Is rdb started? ------------------------------
----------'
rdbpid
if [ $? != 0 ]
then
  echo "@@@Error of RDBSTART
@@@@@@@@@@@@@@@@@@@@@
@@@@@@@@@@@@@@"
  exit 9
else
  rdblog -V -a
  MSG='OK. RDB is started.'
  exit 0
fi



::::::::::::::
Tuxedo2000.reg
::::::::::::::
Windows Registry Editor Version 5.00



[HKEY_LOCAL_MACHINE\SOFTWARE\BEA
Systems]



[HKEY_LOCAL_MACHINE\SOFTWARE\BEA
Systems\TUXEDO]



[HKEY_LOCAL_MACHINE\SOFTWARE\BEA
Systems\TUXEDO\6.5]

"Install_Date"="7-12-2001"

"Major_Version"=dword:00000006

"Minor_Version"=dword:00000005

"Volume_Number"=dword:00000001

"User_Name"="fujitsu"

"Company_Name"="fujitsu"



[HKEY_LOCAL_MACHINE\SOFTWARE\BEA
Systems\TUXEDO\6.5\Developer]



[HKEY_LOCAL_MACHINE\SOFTWARE\BEA
Systems\TUXEDO\6.5\Developer\Libraries]
```

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\All]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\All\libfml.lib]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\All\libfml32.lib]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\All\libgp.lib]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\Client]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\Client\libbuft.lib]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\Client\libtux.lib]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\Client\libtux2.lib]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\Server]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\Server\libbuft.lib]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\Server\libtux.lib]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\Server\libtux2.lib]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\Workstation]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\Workstation\libbuft.lib]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\Workstation\libnwi.lib]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\Workstation\libnws.lib]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Developer\Libraries\Workstation\libwsc.lib]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Environment]

"TUXDIR"="C:\\TUXEDO"

"NLSPATH"="C:\\TUXEDO\\locale\\C"

"ULOGDIR"="C:\\TUXEDO"

"ULOGPFX"="C:\\ULOG"

"ULOGOUT"=dword:00000001

"TUXIPC_MSG_BYTES"=dword:00010000

"TUXIPC_MSG_HDRS"=dword:00001fc0

"TUXIPC_MSG_QUEUES"=dword:00000320

"TUXIPC_MSG_QUEUE_BYTES"=dword:00010000

"TUXIPC_MSG_SEG_BYTES"=dword:00000040

"TUXIPC_MSG_SEGS"=dword:00007fff

"TUXIPC_PROC"=dword:00001770

"TUXIPC_SEM"=dword:00001770

"TUXIPC_SEM_IDS"=dword:00001770

"TUXIPC_SEM_UNDO"=dword:00001770

"TUXIPC_SHM_PROCS"=dword:000186a0

"TUXIPC_SHM_SEGS"=dword:0000c350

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Environment\Services]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\Environment\Services\3050]

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\IPCResources]

"CurrentResource"="5060"

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\IPCResources\5060]

"TUXIPC_MSG_BYTES"=dword:00010000

"TUXIPC_MSG_HDRS"=dword:00001fc0

"TUXIPC_MSG_QUEUES"=dword:00000320

"TUXIPC_MSG_QUEUE_BYTES"=dword:00010000

"TUXIPC_MSG_SEG_BYTES"=dword:00000040

"TUXIPC_MSG_SEGS"=dword:00007fff

"TUXIPC_PROC"=dword:00001770

"TUXIPC_SEM"=dword:00001770

"TUXIPC_SEM_IDS"=dword:00001770

"TUXIPC_SEM_UNDO"=dword:00001770

"TUXIPC_SHM_PROCS"=dword:000186a0

"TUXIPC_SHM_SEGS"=dword:0000c350

[HKEY_LOCAL_MACHINE\SOFTWARE\BEA Systems\TUXEDO\6.5\SECURITY]

::::::::::::::
::::::::::::::
W3SVC_cl01.reg
::::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

```
"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

 4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL01"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,5c,00,53,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,65,00,72,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,65
,00,72,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,65,00,72,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl02.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"
```

```
"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL23"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,00,00,00,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl03.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:ffffffff

"LogFilePeriod"=dword:00000000

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL03"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/tpci,"="C:\\client\\tpapl\\Release_dll,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,1"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,74,00,44,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,65,00,74,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,65
,00,74,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,65,00,74,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\W3SAMP]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001

::::::::::::::
::::::::::::::
W3SVC_cl04.reg
::::::::::::::
::::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000
```

```
"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL04"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\ssspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,00,00,00,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
::::::::::::::
W3SVC_cl05.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000
```

```
"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL05"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,38,25,15,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,c8,00,14,00,
00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,c8,
00,14,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,c8,00,14,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl06.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"
```

```
"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL06"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\


00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\


00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\


00,00,00,00,01,00,00,00,00,00,00,00,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\


00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\


02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\


0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,18,\


00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\


00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl07.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="tpc"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e
```

```
"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"

"ServerComment"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/tpcr,"="C:\\client\\tpapl\\Release_dll,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\


00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\


00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\


00,00,00,00,01,00,00,00,00,00,00,00,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\


00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\


02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\


0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,00,18,\


00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\


00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl08.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL08"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff
```

```
"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\


00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\


00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\


00,00,00,00,01,00,00,00,00,00,00,00,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\


00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\


02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\


0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,18,\


00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\


00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl09.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,78,ce,0d,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

 00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl10.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53,00,53,00,00,00,4e,00,54,00,4c,00,\

 4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL10"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"
```

```
"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\


00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\


00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\


00,00,00,00,01,00,00,00,00,00,00,00,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\


00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\


02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\


0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,18,\


00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\


00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
::::::::::::
W3SVC_cl11.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="tpc"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"

"ServerComment"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]
```

```
".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,6d,00,63,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,69,00,61,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,69
,00,61,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,69,00,61,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl12.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL11"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"
```

```
"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,48,e4,14,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,65,00,72,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,65
,00,72,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,65,00,72,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl13.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

 4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="tpc"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:c000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"

"ServerComment""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,10,2d,15,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
::::::::::::
W3SVC_cl14.reg
::::::::::::
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="tpc"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"

"ServerComment"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"
```

```
"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\


00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\


00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\


00,00,00,00,01,00,00,00,00,00,00,00,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\


00,00,00,05,20,00,00,00,23,02,00,00,c8,00,14,00,
00,00,1c,00,ff,01,0f,00,01,\


02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,c8,
00,14,00,00,00,1c,00,ff,01,\


0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,c8,00,14,00,00,00,18,\


00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\


00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


:::::::::::::
```

```
W3SVC_cl15.reg
:::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

 4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL15"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000
```

```
"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,00,00,00,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


;;;;;;;;;;;;;
;;;;;;;;;;;;;
W3SVC_cl16.reg
;;;;;;;;;;;;;
;;;;;;;;;;;;;
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL16"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
```

```
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,80,72,14,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
::::::::::::
W3SVC_cl17.reg
::::::::::::
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL17"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,50,db,14,00,00,00,1c,
```

```
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
::::::::::::
W3SVC_cl18.reg
::::::::::::
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL18"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,e0,0d,15,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\
```

```
0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001

::::::::::::
::::::::::::
W3SVC_cl19.reg
::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

 4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL19"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,00,00,00,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
```

```
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl20.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL25"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,00,00,ff,ff,00,00,1c,00
,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,d8,00,14,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,d8
,00,14,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,d8,00,14,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]
```

```
"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl21.reg
::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="tpc"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"

"ServerComment"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,74,00,44,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,65,00,74,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,65
,00,74,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,65,00,74,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
::::::::::::::
```

```
W3SVC_cl22.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"

"ServerComment"=""

"AnonymousUserName"="tpc"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,74,00,69,00,00,00,1c,00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,76,00,65,00,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,76,00,65,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,00,00,76,00,65,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl23.reg
::::::::::::::
REGEDIT4
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="tpc"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"

"ServerComment"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,68,20,15,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


;;;;;;;;;;;;;
W3SVC_cl24.reg
;;;;;;;;;;;;;
REGEDIT4


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000
```

```
"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="IUSR_CL25"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,00,00,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00,00,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,00,00,00,00,00,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl25.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00
```

```
"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,38,01,0d,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001

::::::::::::::
::::::::::::::
W3SVC_cl26.reg
::::::::::::::
::::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"

"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"

"ServerComment"=""

"AnonymousUserName"="tpc"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,1"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,00,00,00,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\W3SAMP]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001

::::::::::::::
W3SVC_cl27.reg
::::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000000

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):52,00,50,00,43,00,53
,00,53,00,00,00,4e,00,54,00,4c,00,\

  4d,00,53,00,53,00,50,00,00,00,00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000002

"MinorVersion"=dword:00000000

"AdminName"="Administrator"
```

```
"AdminEmail"="Admin@corp.com"

"MaxConnections"=dword:000186a0

"LogType"=dword:00000000

"LogFileTruncateSize"=dword:01400000

"LogFilePeriod"=dword:00000001

"LogFileFormat"=dword:00000000

"LogSqlDataSource"="HTTPLOG"

"LogSqlTableName"="Internetlog"

"LogSqlUserName"="InternetAdmin"

"LogSqlPassword"="sqllog"

"Authorization"=dword:00000005

"AnonymousUserName"="tpc"

"Default Load File"="Default.htm"

"Dir Browse Control"=dword:4000001e

"CheckForWAISDB"=dword:00000000

"CacheExtensions"=dword:00000001

"GlobalExpire"=dword:ffffffff

"ServerSideIncludesEnabled"=dword:00000001

"ServerSideIncludesExtension"=".stm"

"DebugFlags"=dword:00000008

"ScriptTimeout"=dword:00000384

"ConnectionTimeOut"=dword:00000384

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"SecurePort"=dword:000001bb

"Filter
DLLs"="C:\\WINNT\\System32\\inetsrv\\sspifilt.dll"

"AccessDeniedMessage"="    :                    B"

"NTAuthenticationProviders"="NTLM"

"ServerComment"=""


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]

".idc"="C:\\WINNT\\System32\\inetsrv\\httpodbc.dll
"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/,"="C:\\InetPub\\wwwroot,,1"

"/tpc,"="C:\\client\\tpapl\\Release,,5"

"/Scripts,"="C:\\InetPub\\scripts,,4"

"/iisadmin,"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,1"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.DLL"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:00000790

"Last Help"=dword:00000791

"First Counter"=dword:00000758

"First Help"=dword:00000759


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,c0,00,00,00,cc,00,00,
00,14,00,00,00,34,00,00,00,02,\

00,20,00,01,00,00,00,02,80,18,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,20,02,00,00,02,00,8c,00,05,00,00,00,00,00,
18,00,8d,01,02,00,01,01,00,\

00,00,00,00,01,00,00,00,00,00,00,00,00,00,00,1c,
00,fd,01,02,00,01,02,00,00,\

00,00,00,05,20,00,00,00,23,02,00,00,00,00,00,00
,00,00,1c,00,ff,01,0f,00,01,\

02,00,00,00,00,00,05,20,00,00,00,20,02,00,00,00
,00,00,00,00,00,1c,00,ff,01,\

0f,00,01,02,00,00,00,00,00,05,20,00,00,00,25,02,
00,00,00,00,00,00,00,00,18,\

00,fd,01,02,00,01,01,00,00,00,00,00,05,12,00,00,
00,25,02,00,00,01,01,00,00,\

00,00,00,05,12,00,00,00,01,01,00,00,00,00,00,05
,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\W3SAMP]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
::::::::::::::
W3SVC_cl28.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,68,96,0c,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl29.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,08,98,08,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,205"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/PBServer"="C:\\Program Files\\Phone Book
Service\\Bin,,5"

"/PBSData"="C:\\Program Files\\Phone Book
Service\\Data,,1"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:f4,67,a5,53,51,83,c0,01,10,3d,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,a6,cb,54,57,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
::::::::::::::
W3SVC_cl30.reg
::::::::::::::
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,70,79,0c,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,205"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/PBServer"="C:\\Program Files\\Phone Book Service\\Bin,,5"

"/PBSData"="C:\\Program Files\\Phone Book Service\\Data,,1"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f4,67,a5,53,51,83,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,a6,cb,54,57,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl31.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,50,ef,0b,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,205"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/PBServer"="C:\\Program Files\\Phone Book Service\\Bin,,5"

"/PBSData"="C:\\Program Files\\Phone Book Service\\Data,,1"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f4,67,a5,53,51,83,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,a6,cb,54,57,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
::::::::::::::
W3SVC_cl32.reg
::::::::::::::
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,28,87,0f,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,205"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/PBServer"="C:\\Program Files\\Phone Book Service\\Bin,,5"

"/PBSData"="C:\\Program Files\\Phone Book Service\\Data,,1"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f4,67,a5,53,51,83,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,a6,cb,54,57,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl33.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,48,ec,0d,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

 00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl34.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

 00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,40,94,08,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005
```

```
"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl35.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,50,ec,08,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"
```

```
"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl36.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,10,02,0e,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"
```

```
"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl37.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,60,21,11,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
::::::::::::
W3SVC_cl38.reg
::::::::::::
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,a0,df,10,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
::::::::::::
W3SVC_cl39.reg
::::::::::::
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,90,10,11,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]
```

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

00,01,01,00,00,00,00,00,05,12,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001

::::::::::::::
W3SVC_cl40.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,b0,fe,0b,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE=" "

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\

```
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

 00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl41.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

 00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,88,1b,0c,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
::::::::::::::
W3SVC_cl42.reg
::::::::::::::
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,10,d3,0e,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


:::::::::::::
:::::::::::::
W3SVC_cl43.reg
:::::::::::::
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,10,8c,0e,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]
```

```
"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl44.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,18,aa,0c,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"
```

```
"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl45.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,88,8f,0d,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"
```

```
"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl46.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,68,d1,0f,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"
```

```
"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl47.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,10,c5,0c,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"
```

```
"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
::::::::::::
W3SVC_cl48.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,e0,5f,0c,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
::::::::::::
W3SVC_cl49.reg
::::::::::::
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,b8,4a,0c,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"
```

```
"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:f8,72,cf,64,98,ec,c0,01,10,3d,00,00,0
0,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000



[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

 00,01,01,00,00,00,00,00,05,12,00,00,00



[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl50.reg
::::::::::::
Windows Registry Editor Version 5.00



[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

 00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,d8,a9,0e,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6
```

```
"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl51.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,58,75,11,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845
```

```
"Library Validation
Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


;;;;;;;;;;;;;
;;;;;;;;;;;;;
W3SVC_cl52.reg
;;;;;;;;;;;;;
;;;;;;;;;;;;;
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,e8,d2,0c,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,
00,00,00,00
```

```
"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
::::::::::::::
W3SVC_cl53.reg
::::::::::::::
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,a8,ec,10,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10
```

```
"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl54.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,18,d1,0b,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl55.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,60,96,12,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]
```

```
"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl56.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,00,49,11,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
```

```
1,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


:::::::::::::
:::::::::::::
W3SVC_cl57.reg
:::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,40,14,09,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
```

```
02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


;;;;;;;;;;;;;
W3SVC_cl58.reg
;;;;;;;;;;;;;
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,90,92,11,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\
```

```
20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::
W3SVC_cl59.reg
::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,40,5a,09,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\
```

```
00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


;;;;;;;;;;;;;
W3SVC_cl60.reg
;;;;;;;;;;;;;
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,98,af,0e,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\
```

```
00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl61.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,a0,41,0e,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


;;;;;;;;;;;;;
;;;;;;;;;;;;;
W3SVC_cl62.reg
;;;;;;;;;;;;;
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,f0,70,0d,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                                  "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]
```

```
"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl63.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,c8,48,0f,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001
```

```
::::::::::::::
W3SVC_cl64.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,c0,e8,0c,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
W3SVC_cl65.reg
::::::::::::::
Windows Registry Editor Version 5.00
```

```
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]

"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00,00,03,00,00,00,90,31,0d,\

00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP]

"NOTE="                                        "

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\ASP\Parameters]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iiscrmap.dll"

"AccessDeniedMessage"="Error: Access is Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFiles"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\AdvancedDataFactory]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\ADCLaunch\RDSServer.DataFactory]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Script Map]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisadmin,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common Files\\Microsoft Shared\\Web Server Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,01

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,00,14,00,00,00,30,00,00,00,02,\

00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,01,00,00,00,00,00,01,00,00,\

00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,02,00,01,01,00,00,00,00,00,\

05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00,01,02,00,00,00,00,00,05,\

20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00,8d,01,02,00,01,01,00,00,00,\

00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,01,02,00,01,02,00,00,00,00,\

00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001

::::::::::::::
W3SVC_cl66.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\W3SVC]
```

```
"Type"=dword:00000020

"Start"=dword:00000002

"ErrorControl"=dword:00000001

"DisplayName"="World Wide Web Publishing
Service"

"DependOnService"=hex(7):49,00,49,00,53,00,41
,00,44,00,4d,00,49,00,4e,00,00,00,\

  00,00

"DependOnGroup"=hex(7):00,00

"ObjectName"="LocalSystem"

"Description"="
Web                    "

"FailureActions"=hex:ff,ff,ff,ff,00,00,00,00,00,00,00
,00,03,00,00,00,c0,71,10,\


00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
,00,00,00,00,00,00,00,00,00,00



[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP]

"NOTE="                                    "



[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\ASP\Parameters]



[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters]

"MajorVersion"=dword:00000005

"MinorVersion"=dword:00000000

"InstallPath"="C:\\WINNT\\System32\\inetsrv"

"CertMapList"="C:\\WINNT\\System32\\inetsrv\\iisc
rmap.dll"

"AccessDeniedMessage"="Error: Access is
Denied"

"Filter DLLs"=""

"LogFileDirectory"="C:\\WINNT\\System32\\LogFil
es"



[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch]

[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
AdvancedDataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\ADCLaunch\
RDSServer.DataFactory]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Script Map]


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Parameters\Virtual Roots]

"/"="c:\\inetpub\\wwwroot,,201"

"/Scripts"="c:\\inetpub\\scripts,,204"

"/IISHelp"="c:\\winnt\\help\\iishelp,,201"

"/IISAdmin"="C:\\WINNT\\System32\\inetsrv\\iisad
min,,201"

"/IISSamples"="c:\\inetpub\\iissamples,,201"

"/MSADC"="c:\\program files\\common
files\\system\\msadc,,205"

"/_vti_bin"="C:\\Program Files\\Common
Files\\Microsoft Shared\\Web Server
Extensions\\40\\isapi,,205"

"/Printers"="C:\\WINNT\\web\\printers,,201"

"/tpc"="C:\\client\\tpapl\\Release,,205"


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Performance]

"Library"="w3ctrs.dll"

"Open"="OpenW3PerformanceData"

"Close"="CloseW3PerformanceData"

"Collect"="CollectW3PerformanceData"

"Last Counter"=dword:000008e6

"Last Help"=dword:000008e7

"First Counter"=dword:00000844

"First Help"=dword:00000845

"Library Validation
Code"=hex:2a,25,45,5e,8b,0a,c1,01,10,3d,00,00,
00,00,00,00

"WbemAdapFileTime"=hex:00,fe,e3,e4,0b,f3,bf,0
1

"WbemAdapFileSize"=dword:00003d10

"WbemAdapStatus"=dword:00000000


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Security]

"Security"=hex:01,00,14,80,a0,00,00,00,ac,00,00,
00,14,00,00,00,30,00,00,00,02,\


00,1c,00,01,00,00,00,02,80,14,00,ff,01,0f,00,01,0
1,00,00,00,00,00,01,00,00,\


00,00,02,00,70,00,04,00,00,00,00,00,18,00,fd,01,
02,00,01,01,00,00,00,00,00,\


05,12,00,00,00,74,00,6f,00,00,00,1c,00,ff,01,0f,00
,01,02,00,00,00,00,00,05,\


20,00,00,00,20,02,00,00,72,00,73,00,00,00,18,00
,8d,01,02,00,01,01,00,00,00,\


00,00,05,0b,00,00,00,20,02,00,00,00,00,1c,00,fd,
01,02,00,01,02,00,00,00,00,\


00,05,20,00,00,00,23,02,00,00,72,00,73,00,01,01
,00,00,00,00,00,05,12,00,00,\

  00,01,01,00,00,00,00,00,05,12,00,00,00


[HKEY_LOCAL_MACHINE\SYSTEM\CurrentCont
rolSet\Services\W3SVC\Enum]

"0"="Root\\LEGACY_W3SVC\\0000"

"Count"=dword:00000001

"NextInstance"=dword:00000001


::::::::::::::
conbf.sh.22_1.446.5.39204wh
::::::::::::::
:
rm -f conbf_wk1 conbf_wk2 conbf_wk3 conbf_wk4
conbf_wk5 conbf_wk6 conbf_wk7 conbf_wk8
conbf_wk9 conbf_wk10 conbf_wk11 conbf_wk12
echo "# WORK FILE for rdbconbf" >conbf_wk1
echo "# WORK FILE for rdbconbf" >conbf_wk2
echo "# WORK FILE for rdbconbf" >conbf_wk3
echo "# WORK FILE for rdbconbf" >conbf_wk4
echo "# WORK FILE for rdbconbf" >conbf_wk5
echo "# WORK FILE for rdbconbf" >conbf_wk6
echo "# WORK FILE for rdbconbf" >conbf_wk7
echo "# WORK FILE for rdbconbf" >conbf_wk8
```

```
echo "# WORK FILE for rdbconbf" >conbf_wk9
echo "# WORK FILE for rdbconbf" >conbf_wk10
echo "# WORK FILE for rdbconbf" >conbf_wk11
echo "# WORK FILE for rdbconbf" >conbf_wk12

mkconbf2 WAREHOUSE   1782  W    446  4
>>conbf_wk1
mkconbf2 DISTRICT    1782  D    446  4
>>conbf_wk2
mkconbf2 CUSTOMER    1782  C    446  4
>>conbf_wk3
mkconbf3 CUSTOMER_X  1782  C_IX  446  4
>>conbf_wk4
mkconbf2 ORDERS      1782  O    446  4
>>conbf_wk5
mkconbf2 ORDERS_IX   1782  O_IX  446  4
>>conbf_wk6
mkconbf2 NEWORDER    1782  NO   446  4
>>conbf_wk7
mkconbf3 NEWORDER_X  1782  NO_IX 446  4
>>conbf_wk8
mkconbf2 STOCK       1782  S    446  4
>>conbf_wk9
mkconbf2 ITEM        1  I     1   1 >>conbf_wk10

mkconbf2 ORDERLIN    1782  OL   446  4
>>conbf_wk11
mkconbf2 HISTORY     1782  H    446  4
>>conbf_wk12
#exit

timex rdbconbf -f conbf_wk1
sleep 5
timex rdbconbf -f conbf_wk2
sleep 5
timex rdbconbf -f conbf_wk3
sleep 5
timex rdbconbf -f conbf_wk4
sleep 5
timex rdbconbf -f conbf_wk5
sleep 5
timex rdbconbf -f conbf_wk6
sleep 5
timex rdbconbf -f conbf_wk7
sleep 5
timex rdbconbf -f conbf_wk8
sleep 5
timex rdbconbf -f conbf_wk9
sleep 5
timex rdbconbf -f conbf_wk10
sleep 5
timex rdbconbf -f conbf_wk11
sleep 5
timex rdbconbf -f conbf_wk12


::::::::::::::
crbfadd.sh.3
::::::::::::::
#!/bin/sh
rm crbuf.aabb
cat crbuf.aa crbuf.bb crbuf.cc crbuf.dd >crbuf.aabb
/rdbptc/tpcc80/tool/crbfadd2 d
/rdbptc/tpcc80/SYS/rdbbuf s sh.crbuf c crbuf.aabb

::::::::::::::
cw_env.comp.39204WH
::::::::::::::
TPCC,TPCC_SCHEMA,ITEM,STOCK; <<<
TPCC ,ITEM, STOCK >>>
1,4,0,I_IM_ID,I_NAME,I_PRICE,I_DATA,1,1,1000
00,100000; <<< STAY_ALL, CACHE_OFF,
NO_COMP >>>
0,1,0,S_QUANTITY,2,1,39204,39204,100000,100
000; <<< 1 COLUMN, CACHE_OFF, NO_COMP
>>>

::::::::::::::
envfile0.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=0
::::::::::::::
envfile1.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=1
::::::::::::::
envfile10.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=10
::::::::::::::
envfile100.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=100
::::::::::::::
envfile101.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=101
::::::::::::::
envfile102.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=102
::::::::::::::
envfile103.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=103
::::::::::::::
envfile104.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=104
::::::::::::::
envfile105.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=105
::::::::::::::
envfile106.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=106
::::::::::::::
envfile107.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=107
::::::::::::::
envfile108.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=108
::::::::::::::
envfile109.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=109
::::::::::::::
envfile11.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=11
::::::::::::::
envfile110.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=110
::::::::::::::
envfile111.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=111
::::::::::::::
envfile112.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=112
::::::::::::::
envfile113.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=113
::::::::::::::
envfile114.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=114
::::::::::::::
envfile115.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=115
::::::::::::::
envfile116.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=116
::::::::::::::
envfile117.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=117
::::::::::::::
envfile118.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=118
::::::::::::::
envfile119.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=119
::::::::::::::
envfile12.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=12
::::::::::::::
envfile120.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
```

```
RDBCPU=120
::::::::::::::
envfile121.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=121
::::::::::::::
envfile122.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=122
::::::::::::::
envfile123.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=123
::::::::::::::
envfile124.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=124
::::::::::::::
envfile125.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=125
::::::::::::::
envfile126.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=126
::::::::::::::
envfile127.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=127
::::::::::::::
envfile13.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=13
::::::::::::::
envfile14.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=14
::::::::::::::
envfile15.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=15
::::::::::::::
envfile16.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=16
::::::::::::::
envfile17.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=17
::::::::::::::
envfile18.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=18
::::::::::::::
envfile19.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=19
::::::::::::::
envfile2.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=2
::::::::::::::
envfile20.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=20
::::::::::::::
envfile21.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=21
::::::::::::::
envfile22.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=22
::::::::::::::
envfile23.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=23
::::::::::::::
envfile24.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=24
::::::::::::::
envfile25.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=25
::::::::::::::
envfile26.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=26
::::::::::::::
envfile27.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=27
::::::::::::::
envfile28.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=28
::::::::::::::
envfile29.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=29
::::::::::::::
envfile3.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=3
::::::::::::::
envfile30.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=30
::::::::::::::
envfile31.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=31
::::::::::::::
envfile32.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=32
::::::::::::::
envfile33.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=33
::::::::::::::
envfile34.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=34
::::::::::::::
envfile35.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=35
::::::::::::::
envfile36.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=36
::::::::::::::
envfile37.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=37
::::::::::::::
envfile38.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=38
::::::::::::::
envfile39.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=39
::::::::::::::
envfile4.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=4
::::::::::::::
envfile40.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=40
::::::::::::::
envfile41.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=41
::::::::::::::
envfile42.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=42
::::::::::::::
envfile43.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=43
::::::::::::::
```

```
envfile44.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=44
::::::::::::::
envfile45.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=45
::::::::::::::
envfile46.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=46
::::::::::::::
envfile47.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=47
::::::::::::::
envfile48.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=48
::::::::::::::
envfile49.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=49
::::::::::::::
envfile5.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=5
::::::::::::::
envfile50.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=50
::::::::::::::
envfile51.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=51
::::::::::::::
envfile52.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=52
::::::::::::::
envfile53.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=53
::::::::::::::
envfile54.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=54
::::::::::::::
envfile55.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=55
::::::::::::::
envfile56.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=56
::::::::::::::
envfile57.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=57
::::::::::::::
envfile58.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=58
::::::::::::::
envfile59.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=59
::::::::::::::
envfile6.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=6
::::::::::::::
envfile60.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=60
::::::::::::::
envfile61.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=61
::::::::::::::
envfile62.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=62
::::::::::::::
envfile63.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=63
::::::::::::::
envfile64.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=64
::::::::::::::
envfile65.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=65
::::::::::::::
envfile66.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=66
::::::::::::::
envfile67.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=67
::::::::::::::
envfile68.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=68
::::::::::::::
envfile69.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=69
::::::::::::::
envfile7.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=7
::::::::::::::
envfile70.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=70
::::::::::::::
envfile71.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=71
::::::::::::::
envfile72.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=72
::::::::::::::
envfile73.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=73
::::::::::::::
envfile74.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=74
::::::::::::::
envfile75.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=75
::::::::::::::
envfile76.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=76
::::::::::::::
envfile77.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=77
::::::::::::::
envfile78.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=78
::::::::::::::
envfile79.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=79
::::::::::::::
envfile8.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=8
::::::::::::::
envfile80.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=80
::::::::::::::
envfile81.txt
::::::::::::::
```

```
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=81
::::::::::::::
envfile82.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=82
::::::::::::::
envfile83.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=83
::::::::::::::
envfile84.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=84
::::::::::::::
envfile85.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=85
::::::::::::::
envfile86.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=86
::::::::::::::
envfile87.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=87
::::::::::::::
envfile88.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=88
::::::::::::::
envfile89.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=89
::::::::::::::
envfile9.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=9
::::::::::::::
envfile90.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=90
::::::::::::::
envfile91.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=91
::::::::::::::
envfile92.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=92
::::::::::::::
envfile93.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=93
::::::::::::::
envfile94.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=94
::::::::::::::
envfile95.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=95
::::::::::::::
envfile96.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=96
::::::::::::::
envfile97.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=97
::::::::::::::
envfile98.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=98
::::::::::::::
envfile99.txt
::::::::::::::
SQLRTENV=c:\sv-apl\fml\sql.env.tcp
RDBCPU=99
::::::::::::::
etc_system.server
::::::::::::::
*ident "@(#)system	1.18	97/06/27 SMI" /*
SVR4 1.5 */
*
* SYSTEM SPECIFICATION FILE
*

* moddir:
*
*	Set the search path for modules.  This has a
format similar to the
*	csh path variable. If the module isn't found
in the first directory
*	it tries the second and so on. The default is
/kernel /usr/kernel
*
*	Example:
*		moddir: /kernel /usr/kernel
/other/modules



* root device and root filesystem configuration:
*
*	The following may be used to override the
defaults provided by
*	the boot program:
*
*	rootfs:		Set the filesystem type of
the root.
*
*	rootdev:	Set the root device.  This
should be a fully
*			expanded physical pathname.
The default is the
*			physical pathname of the
device where the boot
*			program resides.  The physical
pathname is
*			highly platform and
configuration dependent.
*
*	Example:
*		rootfs:ufs
*
	rootdev:/sbus@1,f8000000/esp@0,800000/
sd@3,0:a
*
*	(Swap device configuration should be
specified in /etc/vfstab.)



* exclude:
*
*	Modules appearing in the moddir path
which are NOT to be loaded,
*	even if referenced. Note that `exclude'
accepts either a module name,
*	or a filename which includes the directory.
*
*	Examples:
*		exclude: win
*		exclude: sys/shmsys



* forceload:
*
*	Cause these modules to be loaded at boot
time, (just before mounting
*	the root filesystem) rather than at first
reference. Note that
*	forceload expects a filename which includes
the directory. Also
*	note that loading a module does not
necessarily imply that it will
*	be installed.
*
*	Example:
*		forceload: drv/foo



* set:
*
*	Set an integer variable in the kernel or a
module to a new value.
*	This facility should be used with caution.
See system(4).
*
*	Examples:
*
*	To set variables in 'unix':
*
*		set nautopush=32
*		set maxusers=40
*
*	To set a variable named 'debug' in the
module named 'test_module'
*
*		set test_module:debug = 0x13

set dosynctodr=0

set maxusers = 40
set ufs_ninode=1280
set ncsize=512
```

```
set bufhwm=1024

set consistent_coloring=1

set sd:sd_max_throttle=32

set segspt_minfree = 0x4000
set minfree=512
set desfree=1024
set lotsfree=2048

set shmsys:shminfo_shmmax=0xffffffffff
set rlim_fd_max=4400
set rlim_fd_cur=1024

set shmsys:shminfo_shmmni = 1024

set shmsys:shminfo_shmseg = 512


set msgsys:msginfo_msgmap = 200
set msgsys:msginfo_msgmax = 16384
set msgsys:msginfo_msgmnb = 32768
set msgsys:msginfo_msgmni = 512
set msgsys:msginfo_msgseg = 31744

set semsys:seminfo_semmni = 24576
set semsys:seminfo_semmns = 18432
set semsys:seminfo_semmnu = 6144
set semsys:seminfo_semmsl = 127

set ssd:ssd_error_level=0

set tune_t_fsflushr = 50
set autoup = 300

set disable_memscrub=1
set ecache_scrub_enable=0
set swapfs_minfree = 0x4000

set moddebug = 1
:::::::::::::
::::::::::::::
fssqlenv.RUN.9tcpip.max2400taju
::::::::::::::
;
; All Rights Reserved, Copyright(c) FUJITSU 1993,
1994, 1995
; All Rights Reserved, Copyright(c) PFU     1993,
1994, 1995
;
;     :
;
;
;
;           :           ';'
;           :
;           : 1                         1024
;
;;;
MAX_CONNECT_TCP=(300)
MAX_CONNECT_SYS=(50)
COMMUNICATION_BUFFER=(8)
RDB2_TCP_LEVEL=(LEVEL2)
SOC_SELECT_TIME=(5000)
SOC_WRITE_SIZE=(8)
DICT_SYS_FILE_PATH=/rdbptc/FSUNrdb2b/etc/
SYSTEM_MODE = 2
;DEBUG_INFO = ON,5005
MULTI_TCP=9
MAX_PARALLEL=100
```

```
:::::::::::::
fujitsu_cl01.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITS
U\TPC-C ISAPI Application]

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

"Term_Base"=dword:00000001

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68


:::::::::::::
fujitsu_cl02.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITS
U\TPC-C ISAPI Application]

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

"Term_Base"=dword:00001735


::::::::::::::
fujitsu_cl03.reg
:::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITS
U\TPC-C ISAPI Application]

"Term_Base"=dword:00002e69

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000


::::::::::::::
fujitsu_cl04.reg
::::::::::::::
```

```
REGEDIT4


[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITS
U\TPC-C ISAPI Application]

"Term_Base"=dword:0000459d

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000


::::::::::::::
fujitsu_cl05.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITS
U\TPC-C ISAPI Application]

"Term_Base"=dword:00005cd1

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000


::::::::::::::
fujitsu_cl06.reg
::::::::::::::
REGEDIT4


[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITS
U\TPC-C ISAPI Application]

"Term_Base"=dword:00007405

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000


::::::::::::::
fujitsu_cl07.reg
::::::::::::::
REGEDIT4
```

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00008b39

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

;;;;;;;;;;;;;
fujitsu_cl08.reg
;;;;;;;;;;;;;
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0000a26d

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

;;;;;;;;;;;;;
fujitsu_cl09.reg
;;;;;;;;;;;;;
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0000b9a1

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

;;;;;;;;;;;;;
fujitsu_cl10.reg
;;;;;;;;;;;;;
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0000d0d5

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

;;;;;;;;;;;;;
fujitsu_cl11.reg
;;;;;;;;;;;;;
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0000e809

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

;;;;;;;;;;;;;
fujitsu_cl12.reg
;;;;;;;;;;;;;
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0000ff3d

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

;;;;;;;;;;;;;
fujitsu_cl13.reg
;;;;;;;;;;;;;
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00011671

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

;;;;;;;;;;;;;
fujitsu_cl14.reg
;;;;;;;;;;;;;
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00012da5

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

;;;;;;;;;;;;;
fujitsu_cl15.reg
;;;;;;;;;;;;;
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:000144d9

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

;;;;;;;;;;;;;
fujitsu_cl16.reg
;;;;;;;;;;;;;
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00015c0d

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
::::::::::::::
fujitsu_cl17.reg
::::::::::::::
::::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00017341

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
::::::::::::::
fujitsu_cl18.reg
::::::::::::::
::::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00018a75

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
::::::::::::::
fujitsu_cl19.reg
::::::::::::::
::::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0001a1a9

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
::::::::::::::
fujitsu_cl20.reg
::::::::::::::
::::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0001b8dd

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
::::::::::::::
fujitsu_cl21.reg
::::::::::::::
::::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0001d011

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
::::::::::::::
fujitsu_cl22.reg
::::::::::::::
::::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0001e745

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
::::::::::::::
fujitsu_cl23.reg
::::::::::::::
::::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0001fe79

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
::::::::::::::
fujitsu_cl24.reg
::::::::::::::
::::::::::::::
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:000215ad

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
::::::::::::::
fujitsu_cl25.reg
::::::::::::::
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00022ce1

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

```
"CONTROL_Flag"=dword:00000000
```

:::::::::::::
fujitsu_cl26.reg
:::::::::::::

```
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00024415

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

:::::::::::::
fujitsu_cl27.reg
:::::::::::::

```
REGEDIT4

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00025b49

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

:::::::::::::
fujitsu_cl28.reg
:::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0002727d

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

:::::::::::::
fujitsu_cl29.reg
:::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:000289b1

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

:::::::::::::
fujitsu_cl30.reg
:::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0002a0e5

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

:::::::::::::
fujitsu_cl31.reg
:::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0002b819

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

:::::::::::::
fujitsu_cl32.reg
:::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0002cf4d

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

:::::::::::::
fujitsu_cl33.reg
:::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0002e681

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

:::::::::::::
fujitsu_cl34.reg
:::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0002fdb5

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

:::::::::::::
fujitsu_cl35.reg
:::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:000314e9

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
fujitsu_cl36.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00032c1d

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
fujitsu_cl37.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00034351

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
fujitsu_cl38.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00035a85

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
fujitsu_cl39.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:000371b9

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
fujitsu_cl40.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:000388ed

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
fujitsu_cl41.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0003a021

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
fujitsu_cl42.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0003b755

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
fujitsu_cl43.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0003ce89

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000

::::::::::::::
fujitsu_cl44.reg
::::::::::::::
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0003e5bd

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734
```

```
"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl45.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0003fcf1

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl46.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00041425

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl47.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00042b59

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl48.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0004428d

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl49.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:000459c1

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl50.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:000470f5

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl51.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00048829

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl52.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:00049f5d

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl53.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]

"Term_Base"=dword:0004b691

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl54.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]
"Term_Base"=dword:0004cdc5
"NumWarehouses"=dword:00009924
"MaxUsers"=dword:0005fb68
"MaxTerm of Client"=dword:00001734
"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl55.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]
"Term_Base"=dword:0004e4f9
"NumWarehouses"=dword:00009924
"MaxUsers"=dword:0005fb68
"MaxTerm of Client"=dword:00001734
"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl56.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]
"Term_Base"=dword:0004fc2d
"NumWarehouses"=dword:00009924
"MaxUsers"=dword:0005fb68
"MaxTerm of Client"=dword:00001734
"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl57.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]
"Term_Base"=dword:00051361
"NumWarehouses"=dword:00009924
"MaxUsers"=dword:0005fb68
"MaxTerm of Client"=dword:00001734
"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl58.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]
"Term_Base"=dword:00052a95
"NumWarehouses"=dword:00009924
"MaxUsers"=dword:0005fb68
"MaxTerm of Client"=dword:00001734
"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl59.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]
"Term_Base"=dword:000541c9
"NumWarehouses"=dword:00009924
"MaxUsers"=dword:0005fb68
"MaxTerm of Client"=dword:00001734
"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl60.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]
"Term_Base"=dword:000558fd
"NumWarehouses"=dword:00009924
"MaxUsers"=dword:0005fb68
"MaxTerm of Client"=dword:00001734
"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl61.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]
"Term_Base"=dword:00057031
"NumWarehouses"=dword:00009924
"MaxUsers"=dword:0005fb68
"MaxTerm of Client"=dword:00001734
"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl62.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]
"Term_Base"=dword:00058765
"NumWarehouses"=dword:00009924
"MaxUsers"=dword:0005fb68
"MaxTerm of Client"=dword:00001734
"CONTROL_Flag"=dword:00000000
```

::::::::::::::
fujitsu_cl63.reg
::::::::::::::

```
Windows Registry Editor Version 5.00

[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITSU\TPC-C ISAPI Application]
```

```
"Term_Base"=dword:00059e99

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000


::::::::::::::
fujitsu_cl64.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITS
U\TPC-C ISAPI Application]

"Term_Base"=dword:0005b5cd

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000


::::::::::::::
fujitsu_cl65.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITS
U\TPC-C ISAPI Application]

"Term_Base"=dword:0005cd01

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000


::::::::::::::
fujitsu_cl66.reg
::::::::::::::
Windows Registry Editor Version 5.00


[HKEY_LOCAL_MACHINE\SOFTWARE\FUJITS
U\TPC-C ISAPI Application]

"Term_Base"=dword:0005e435

"NumWarehouses"=dword:00009924

"MaxUsers"=dword:0005fb68

"MaxTerm of Client"=dword:00001734

"CONTROL_Flag"=dword:00000000



::::::::::::::
mkconbf2.c
::::::::::::::
#include <stdio.h>
#include <errno.h>

main(int argc, char *argv[] )
{
	int i,j, dsi_n, pool_n;
	char *dsi_p, *pool_p;
	int cnt_dsi, cnt_wh, dsi_ren;

	if( argc != 6 ){
		fprintf(stderr,
	"usage:	DSI	DSI		"
		"	DSI >	\n");
		exit(1);
	}
	dsi_p = argv[1];
	dsi_n = atoi(argv[2]);
	pool_p = argv[3];
	pool_n = atoi(argv[4]);
	dsi_ren = atoi(argv[5]);

	for( i=1,j=1,cnt_wh=1; i<=dsi_n;
i++,cnt_wh++){
		if( cnt_wh> dsi_ren ){
			cnt_wh=1;
			j++;
			if( j> pool_n ){
				j=1;
			}
		}

		printf("TPCC.%s_%d_DSI %s_%d
\n",dsi_p,i, pool_p, j);
	}
	return(0);
}
::::::::::::::
mkconbf3.c
::::::::::::::
#include <stdio.h>
#include <errno.h>

main(int argc, char *argv[] )
{
	int i,j, dsi_n, pool_n;
	char *dsi_p, *pool_p;
	int cnt_dsi, cnt_wh, dsi_ren;

	if( argc != 6 ){
		fprintf(stderr,
	"usage:	DSI	DSI		"
		"	DSI >	\n");
		exit(1);
	}
	dsi_p = argv[1];
	dsi_n = atoi(argv[2]);
	pool_p = argv[3];
	pool_n = atoi(argv[4]);
	dsi_ren = atoi(argv[5]);

	for( i=1,j=1,cnt_wh=1; i<=dsi_n;
i++,cnt_wh++){
		if( cnt_wh> dsi_ren ){
			cnt_wh=1;
			j++;
			if( j> pool_n ){
				j=1;
			}
		}
		printf("TPCC.%s_%dDSI %s_%d
\n",dsi_p,i, pool_p, j);
	}
	return(0);
}
::::::::::::::
rdbbuf.RUN
::::::::::::::
#
# All Rights Reserved, Copyright(c) FUJITSU
1993, 1994, 1995
# All Rights Reserved, Copyright(c) PFU	1993,
1994, 1995
#
#	:
#
#
#		: '#'
#		:
#		: 1		1024
#
#	<<	>>
#		=
#
#######################################
#######################################nrk
BUFFER1K  = 6400
BUFFER2K  = 64
BUFFER4K  = 512
BUFFER8K  = 384
BUFFER16K = 32
BUFFER32K = 32


::::::::::::::
rdbpool.RUN
::::::::::::::
#
# All Rights Reserved, Copyright(c) FUJITSU
1993-1999
# All Rights Reserved, Copyright(c) PFU	1993-
1999
#
# Name : System pool definition file
#
# Format
#	Comment	: if a # appears in a line, the
words are treated as
#		a comment from after the # to the
end of the line.
#	Line feed	: A line feed must be at the end
of a definition-
#		directive.
#	One line	: Length of a line must be less
than 1024 bytes.
#
```

```
#     << Specification format >>
#       pool-type = Initial size , Expansion size ,
Maximum size
#
#######################################
#####################################
# system
# type      = Initial,Expansion,Maximum  #cell size
#-------------------------------------------------------------
-----------
ARC_ALCT    = 0        ,1     ,1024000000  #508*2
BCM_BPC     = 9300000   ,8192  ,1024000000
#508*2
BCM_EEXT    = 10000000   ,16384 ,1024000000
#1532*2
#BCM_ESUB    = 2419508   ,2048  ,1024000000
#60*2
BCM_ESUB    = 8000000   ,2048  ,1024000000
#60*2
BCM_GPCT    = 16384     ,8192  ,1024000000
#508*2
BCM_IOPROC  = 1000000   ,8192  ,1024000000
#508*2
BCM_LOGAREA = 0         ,1     ,1024000000
#1020*2
BCM_LOGLIST = 0         ,1     ,1024000000
#252*2
BCM_PGC     = 4400000   ,8192  ,1024000000
#1020*2
BCM_WKACC   = 0         ,2048  ,1024000000
#252*2
BCM_WKDMON  = 1088      ,2048  ,1024000000
#268*2
BCM_WKSPC   = 0         ,2048  ,1024000000
#92*2
BCM_WKSSPC  = 0         ,2048  ,1024000000
#124*2
BCM_LOGGRP  = 14240     ,2048  ,1024000000
#508*2
#BCM_LOGNBF  =
1543168   ,2048  ,1024000000  #316*2
BCM_LOGNBF  = 6000000   ,2048  ,1024000000
#316*2
CCR_COMINF  =
11000000  ,32768 ,1024000000
#3836*2(0xefc*2)
CCR_FGRP    = 1100000   ,8192  ,1024000000
#252*2
CCR_IDT     = 4000000   ,8192  ,1024000000
#912*2(0x390*2)
CCR_KAIOCB  = 2720000   ,2048  ,1024000000
#92*2
CCR_LWPIDT  = 100000    ,8192  ,1024000000
#112*2(0x70*2)
CCR_POLMCTL =
22000000  ,32768 ,1024000000
#4336((0x10+0x50*(42+12))*2)
CCR_SANQUE  = 81840     ,2048  ,1024000000
#64*2
CCR_USRCON  = 2000000   ,8192  ,1024000000
#448*2(0x1c0*2)
CCR_USRSTK  =
330000000 ,131088,1024000000  #65536*2
CCR_WLIST   = 120000    ,2048  ,1024000000
#28*2(0x1c*2)
CCR_WPID    = 6000000   ,2048  ,1024000000
#60*2
DSM_DSAH    = 16100000  ,8192  ,1024000000
#2044*2
#DSM_DSAP    =
2000000000,1000000  ,2047000000  #124*2
DSM_DSAP    =
2000000000 ,256000000  ,8000000000  #124*2
#DSM_DSAP    =
1900000000 ,256000000  ,8000000000  #124*2
#DSM_DSIL    = 53769830  ,2048  ,1024000000
#60*23
#DSM_DSIL    = 330000000  ,2048  ,1024000000
#60*2
DSM_DSIL    = 305000000  ,2048  ,1024000000
#60*2
#DSM_DSVP    = 27034     ,2048  ,1024000000
#60*2
DSM_DSVP    = 130000    ,2048  ,1024000000
#60*2
DSM_DSVQ    = 440000    ,2048  ,1024000000
#92*2
DSM_DSWH    = 0         ,8192  ,1024000000
#2044*2
DSM_DSWP    = 0         ,2048  ,1024000000
#124*2
DSM_DUSI    = 260000    ,2048  ,1024000000
#60*2
DSM_DWFL    = 0         ,2048  ,1024000000
#60*2
DSM_DWUI    = 0         ,2048  ,1024000000
#60*2
HSM_NETINFO = 0         ,8192  ,1024000000
#508
LCM_LOGCNTL =
14000000   ,8192  ,1024000000  #252*2
LCM_WLIST   = 2000000   ,2048  ,1024000000
#28*2
SCI_CMD     = 558694    ,8192  ,1024000000
#508*2
SCI_CONBF   = 24576     ,8192  ,1024000000
#508*2
SSV_IINF    = 600000    ,2048  ,1024000000
#124*2
TCM_TRAN    = 1100000   ,8192  ,1024000000
#252*2
UTY_UNQUE   = 1024      ,2048  ,1024000000
#172*2
UTY_UNDB    = 0         ,8192  ,1024000000
#508*2
UTY_UNDSI   = 0         ,2048  ,1024000000
#124*2
XCM_KHASH   = 0         ,8192  ,1024000000
#1036*2
XCM_KMEM    = 0         ,8192  ,1024000000
#2044*2
XCM_KQUE    = 0         ,2048  ,1024000000
#28*2
XCM_KTERM   = 0         ,2048  ,1024000000
#28*2
XCM_LOCK    = 10000     ,2048  ,1024000000
#60*2
XCM_LPHASH  = 10000     ,8192  ,1024000000
#1028*2
XCM_NLOWN   = 260000    ,2048  ,1024000000
#28*2
XCM_NLQUE   = 14000000  ,2048  ,1024000000
#60*2
XCM_NLRSC   = 2846720   ,2048  ,1024000000
#252*2
XCM_OWNER   = 900000    ,2048  ,1024000000
#252*2
XCM_QUE     = 24000000  ,2048  ,1024000000
#124*2
#XCM_TTERM   = 5400000   ,2048  ,1024000000
#44*2
XCM_TTERM   = 13000000  ,2048  ,1024000000
#44*2
XCM_WQUE_S  = 0         ,2048  ,1024000000
#76*2
XCM_RSC_S   = 0         ,2048  ,1024000000
#60*2
#--- added RE052 XCM_kaizen
XCM_SUBLP   =
110000000  ,9216  ,1024000000  #1148*2
XCM_PGLP    = 8192      ,2048  ,1024000000
#200*2
#--- added RE052 XCM_kaizen
#-------------------------------------------------------------
-----------
# group
# type      = Initial,Expansion,Maximum  #cell size
#-------------------------------------------------------------
-----------
BCM_DFPOOL_G = 256    ,2048  ,1024000000
#124*2
BCM_DPCT_G   = 128    ,2048  ,1024000000
#60*2
CCR_GCOMINF  = 65536  ,32768 ,1024000000
#3836*2(0xefc*2)
XCM_BITMAP_G = 192    ,2048  ,1024000000
#92*2
XCM_BITMNG_G = 128    ,2048  ,1024000000
#60*2
XCM_RSC_G    = 128    ,2048  ,1024000000
#60*2
XCM_WQUE_G   = 160    ,2048  ,1024000000
#76*2
#-------------------------------------------------------------
-----------
# local
# type      = Initial,Expansion,Maximum  #cell size
#-------------------------------------------------------------
-----------
BCM_DFPOOL  = 256    ,2048  ,1024000000
#124*2
BCM_DPCT    = 128    ,2048  ,1024000000
#60*2
BCM_LPCT    = 128    ,2048  ,1024000000  #60*2
BCM_LPG     = 512    ,2048  ,1024000000
#252*2
BCM_PFT     = 512    ,2048  ,1024000000
#252*2
CCR_LCOMINF = 8192   ,32768 ,1024000000
#3836*2(0xefc*2)
DSM_DDSF    = 512    ,2048  ,1024000000
#252*2
DSM_DESF    = 576    ,2048  ,1024000000
#284*2
ECM_DDSF    = 0      ,1024  ,1024000000  #252
ECM_DESF    = 0      ,1024  ,1024000000  #284
SAP_KEY     = 8192   ,32768 ,1024000000
#4092*2
SCI_CS      = 0      ,1     ,1024000000  #124*2
XCM_BITMAP  = 192    ,2048  ,1024000000
#92*2
XCM_BITMNG  = 128    ,2048  ,1024000000
#60*2
XCM_RSC     = 128    ,2048  ,1024000000  #60*2
XCM_WQUE    = 160    ,2048  ,1024000000
#76*2
```

```
XCM_THASH   = 96     ,128   ,1024000000  #44*2
XCM_TQUE    = 160    ,2048  ,1024000000
#76*2

::::::::::::
rdbsysconfig.84sdp.39204wh.3b
::::::::::::
#
# All Rights Reserved, Copyright(c) FUJITSU
1993, 1994, 1995
# All Rights Reserved, Copyright(c) PFU     1993,
1994, 1995
#
#     : RDBII
#
#
#           : '#'
#           :
#           : 1                         1024
#           :                    1     214748367
#
#    <<         >>
#                    = [     1] , [     2] ,
#
#######################################
#################################nrk

# 0424 Add
# RDBDBGSLKCNT = yes
# RDBDBGWPCCNT = yes


RDBDIRSPACE1=/export/home/RDBDIR
RDBDIRSPACE2=/export/home/RDBDIR
RDBLOG=1280,1280 #1024,1024
RDBCORE=/rdbptc/RDBCORE

RDBLOGGROUPMANAGE=/DEV/rdsk/LOG_MG
_G,SCLDIR_USE        ## LOG

RDBCNTNUM=50 #740 #660
#fssqlenv -> MAX_CONECT_SYS
RDBRSVFDNUM=50  #990920 for fopen max
RDBPRJCODE=0xdb

#RDBSYSTEMID=2

RDBSYSBUF=/rdbptc/tpcc80/SYS
RDBSQLENV=/rdbptc/tpcc80/SYS/fssqlenv
RDBLOGMANAGE=/rdbptc/tpcc80/SYS
RDBPOOLCFG=/rdbptc/tpcc80/SYS

#-----------------------------------------------------------------
##RDBFIXBUFMEM=80              # for LOAD
#----
# RDBFIXBUFMEM=22928  #  stalin:: - 1*1024
MB for 28GB
RDBFIXBUFMEM=221200 #218000 #220000
#180000 #137216 #107200 #106000
##=60G +12GOK #51200

#----
RDBLPMEM=32000 #35200 #26016 #20336
#19520 #18048 #14976 #15104 #14848 #=14.5G
#14112 #13312 #=13GB #12288 #=12G #12000
#8192 # -512MB for 28GB

#-------------------------------------------------------
RDBEXTMEMADDR=0xed000000
RDBEXTMEM=8192      #Add it, if "Shared
memory is insufficient"

#######################################
##################################
RDBPRESCHED=10
RDBKCHKSKIPCNT=100 #200    #
# RDBKTAJUUDOSDP = 5 #2016
# RDBKLISTNUMSDP = 5
# RDBKCATENUMSDP=60 #252
RDBKAIOREP = 48 #12  #980531
# RDBKAIOCNT    = yes
# RDBKAIOD9F    = yes
# RDBKAIOSELFWAIT    = yes
# RDBIOERRDOWN = yes
RDBKAIO = YES
RDBASYNCIO = YES
# RDBMAXPARAIO = 40
RDBKAIOMUT = NO #YES
RDBKAIOCELLNUM = 1024
RDBKAIOPOOLNUM = 14
RDBASYNCIONUMR = 1
RDBASYNCIONUMW = 1
RDBKAIOSCHEDULE = YES
RDBKAIOREQEQWAIT = NO

RDBGETSMF=NO

#######################################
##################################
##RDBVER:
UXP/DS_RDBII_V20L21_3/22_version
#######################################
##################################
RDBSDPCPU =  44,45,46,47, 48,49,50,51,52,53,
54,55,56,57,58,59, 60,61,62,63,64,65,
66,67,68,69,70,71, 72,73,74,75,76,77,
78,79,80,81,82,83, 84,85,86,87,88,89,
90,91,92,93,94,95, 96,97,98,99,100,101,
102,103,104,105,106,107,
108,109,110,111,112,113,
114,115,116,117,118,119,
120,121,122,123,124,125, 126, 127

RDBBUFFDMONNUM=83

#### CPU bind for each daemon
RDBTCPIPCPU=36
RDBTCPIPBCPU=36,37,38
RDBDIRCPU=39
##RDBDIRBCPU=20,19,18  #update 2000.11.17
kari Ozawa
RDBTLFCPU=40
RDBALFCPU=40

RDBAILOGBCPU=41,42

RDBCCRDMCPU=0
RDBRECEPCPU=39

#---
RDBSORTCPU=39
#---
RDBIOCPU=39
#---
RDBWKSCPU=39

## Parameter for I/O
RDBREADUNC = NO          # SAP
RDBDBSNUM+ = 32      # Max thread number for
write
RDBMAXLWP = 310 # 100 #350     #
RDBMAXDBIO = 18 #12 #25 #40 #45  #7         #
Max_write_request/disk for normal state
RDBMAXRCPIO = 6 #5 #8 #15 #35 #40 #20 #10
# Max_write_request/disk for rdbrcp
# RDBMAXDBIO =  3            #
Max_write_request/disk for normal state
# RDBMAXRCPIO = 3          #
Max_write_request/disk for rdbrcp

## Parameters for DB-Buffer--------------------
RDBNEWPAGE = 1            # Default for BCM.
1:=Normal LRU
#RDBNEWPAGE = 2           #
2:=(New_Page is not so important)
RDBANTIQUEPAGE = 4 # LRU  4             ,

## Parameter for Others----------------
#--
RDBIOUNITNUM = 1,1
#--
RDBSORTUNITNUM = 1,1
##RDBIOUNITNUM = 64,0 #for DB-LOAD
##RDBSORTUNITNUM = 64,0 #for DB-LOAD

##LOG                    ( GC    =6     =30ms
>2 BUF=32 )
RDBLOGAIONUM=128                          #IO
buffer
RDBLOGBIONUM=256                  #
#RDBLOGBIONUM=128                   #
RDBLOGIOSLEEP=10                  #SLTRNUM
tran  write            sleep
RDBLOGSLTRNUM=2                   #
tran         write
RDBLOGGRCOMMIT=4                  #SLEEP
tran           nosleep

#RDBKTAJUUDOSDP=5
#RDBKCATENUMSDP=5
#RDBKCATENUMSDP=60


##SLK/LWP tuning
RDBSLKLOOP=100  #   100steps
#RDBLWPLOOP=100              #   10steps
MIPS=10 (1min.=600Msteps)
RDBSEMMODE=IPC   #mutex      IPC

## for debug ::: my_mutex flag
#RDBDBGSLKCNT=yes,yes
#RDBDBGSLKCNT=yes
#RDBDBGMUTCNT=yes
#RDBDBGWPCCNT = yes
#RDBDBGWAITPOS = yes
#RDBKAIOCNT    = yes

##
mutex
      .
##
#RDBMUTGIVE=YES
RDBIXSECDWD=YES     #

RDBSDPLDBALMODE = 2

##32M##RDBGETSMF=NO     #rdbps    DsmInf
```

```
::::::::::::::
::::::::::::::
rdbsysparm
::::::::::::::
::::::::::::::
#
# All Rights Reserved, Copyright(c) FUJITSU
1996
# All Rights Reserved, Copyright(c) PFU     1996
#
# Title: RDB system definition file
#
#######################################
#######################################
# DO NOT TOUCH ME!!
#
RDBMEMBLKSIZE=127
RDBLBUFSIZE=0,128,512
COMMUNICATION_BUFFER=1
SORT_MEM_SIZE=64
WORK_MEM_SIZE=64
CGP_INIT_SIZE=1
###CGP_ELEM=10
MEM_CMD_POOL_SIZE=14 #1
#MEM_LC1_POOL_SIZE=1
#MEM_LC2_POOL_SIZE=1
MEM_LC3_POOL_SIZE=28  #1
MEM_OPL_POOL_SIZE=148  #1
#MEM_OPT_POOL_SIZE=1
MEM_SCT_POOL_SIZE=10  #1
#MEM_SPL_POOL_SIZE=1
DYN_SQL_BUFFER=3, 1, 3
TID_BUFFER=1, 1, 3
CURSOR_NAME_BUFFER=1, 1, 1
BUFFER_SIZE=1, 1
RESULT_BUFFER=0, 1
OPL_BUFFER_SIZE=1
MAX_CONNECT_SYS=20
DESC_NUM=256
::::::::::::::
::::::::::::::
sd.conf
::::::::::::::
::::::::::::::
#
# Copyright (c) 1992, by Sun Microsystems, Inc.
#
#ident        "@(#)sd.conf        1.9     98/01/11
SMI"

name="sd" class="scsi" class_prop="atapi"
        target=0 lun=0;

name="sd" class="scsi" class_prop="atapi"
        target=1 lun=0;

name="sd" class="scsi" class_prop="atapi"
        target=1 lun=1;

name="sd" class="scsi" class_prop="atapi"
        target=1 lun=2;

name="sd" class="scsi" class_prop="atapi"
        target=2 lun=0;

name="sd" class="scsi" class_prop="atapi"
        target=2 lun=1;

name="sd" class="scsi" class_prop="atapi"
        target=2 lun=2;

name="sd" class="scsi" class_prop="atapi"
        target=2 lun=3;

name="sd" class="scsi" class_prop="atapi"
        target=2 lun=4;

name="sd" class="scsi" class_prop="atapi"
        target=2 lun=5;

name="sd" class="scsi" class_prop="atapi"
        target=3 lun=0;

name="sd" class="scsi"
        target=4 lun=0;

name="sd" class="scsi"
        target=5 lun=0;

name="sd" class="scsi"
        target=6 lun=0;

name="sd" class="scsi"
        target=8 lun=0;

name="sd" class="scsi"
        target=9 lun=0;

name="sd" class="scsi"
        target=10 lun=0;

name="sd" class="scsi"
        target=11 lun=0;

name="sd" class="scsi"
        target=12 lun=0;

name="sd" class="scsi"
        target=13 lun=0;

name="sd" class="scsi"
        target=14 lun=0;

name="sd" class="scsi"
        target=15 lun=0;

name="sd" class="scsi"
        target=16 lun=0;

name="sd" class="scsi"
        target=16 lun=1;

name="sd" class="scsi"
        target=16 lun=2;

name="sd" class="scsi"
        target=16 lun=3;

name="sd" class="scsi"
        target=16 lun=4;

name="sd" class="scsi"
        target=16 lun=5;

name="sd" class="scsi"
        target=16 lun=6;

name="sd" class="scsi"
        target=16 lun=7;

name="sd" class="scsi"
        target=16 lun=8;

name="sd" class="scsi"
        target=16 lun=9;

name="sd" class="scsi"
        target=16 lun=10;

name="sd" class="scsi"
        target=16 lun=11;

name="sd" class="scsi"
        target=16 lun=12;

name="sd" class="scsi"
        target=16 lun=13;

name="sd" class="scsi"
        target=16 lun=14;

name="sd" class="scsi"
        target=16 lun=15;

name="sd" class="scsi"
        target=16 lun=16;

name="sd" class="scsi"
        target=16 lun=17;

name="sd" class="scsi"
        target=16 lun=18;

name="sd" class="scsi"
        target=16 lun=19;

name="sd" class="scsi"
        target=17 lun=0;

name="sd" class="scsi"
        target=17 lun=1;

name="sd" class="scsi"
        target=17 lun=2;

name="sd" class="scsi"
        target=17 lun=3;

name="sd" class="scsi"
        target=17 lun=4;

name="sd" class="scsi"
        target=17 lun=5;

name="sd" class="scsi"
        target=17 lun=6;

name="sd" class="scsi"
        target=17 lun=7;

name="sd" class="scsi"
        target=17 lun=8;

name="sd" class="scsi"
        target=17 lun=9;

name="sd" class="scsi"
        target=17 lun=10;

name="sd" class="scsi"
```

```
        target=17 lun=11;

name="sd" class="scsi"
        target=17 lun=12;

name="sd" class="scsi"
        target=17 lun=13;

name="sd" class="scsi"
        target=17 lun=14;

name="sd" class="scsi"
        target=17 lun=15;

name="sd" class="scsi"
        target=17 lun=16;

name="sd" class="scsi"
        target=17 lun=17;

name="sd" class="scsi"
        target=17 lun=18;

name="sd" class="scsi"
        target=17 lun=19;

name="sd" class="scsi"
        target=18 lun=0;

name="sd" class="scsi"
        target=18 lun=1;

name="sd" class="scsi"
        target=18 lun=2;

name="sd" class="scsi"
        target=18 lun=3;

name="sd" class="scsi"
        target=18 lun=4;

name="sd" class="scsi"
        target=18 lun=5;

name="sd" class="scsi"
        target=18 lun=6;

name="sd" class="scsi"
        target=18 lun=7;

name="sd" class="scsi"
        target=18 lun=8;

name="sd" class="scsi"
        target=18 lun=9;

name="sd" class="scsi"
        target=18 lun=10;

name="sd" class="scsi"
        target=18 lun=11;

name="sd" class="scsi"
        target=18 lun=12;

name="sd" class="scsi"
        target=18 lun=13;

name="sd" class="scsi"
        target=18 lun=14;

name="sd" class="scsi"
        target=18 lun=15;

name="sd" class="scsi"
        target=18 lun=16;

name="sd" class="scsi"
        target=18 lun=17;

name="sd" class="scsi"
        target=18 lun=18;

name="sd" class="scsi"
        target=18 lun=19;

name="sd" class="scsi"
        target=19 lun=0;

name="sd" class="scsi"
        target=19 lun=1;

name="sd" class="scsi"
        target=19 lun=2;

name="sd" class="scsi"
        target=19 lun=3;

name="sd" class="scsi"
        target=19 lun=4;

name="sd" class="scsi"
        target=19 lun=5;

name="sd" class="scsi"
        target=19 lun=6;

name="sd" class="scsi"
        target=19 lun=7;

name="sd" class="scsi"
        target=19 lun=8;

name="sd" class="scsi"
        target=19 lun=9;

name="sd" class="scsi"
        target=19 lun=10;

name="sd" class="scsi"
        target=19 lun=11;

name="sd" class="scsi"
        target=19 lun=12;

name="sd" class="scsi"
        target=19 lun=13;

name="sd" class="scsi"
        target=19 lun=14;

name="sd" class="scsi"
        target=19 lun=15;

name="sd" class="scsi"
        target=19 lun=16;

name="sd" class="scsi"
        target=19 lun=17;

name="sd" class="scsi"
        target=19 lun=18;

name="sd" class="scsi"
        target=19 lun=19;

name="sd" class="scsi"
        target=20 lun=0;

name="sd" class="scsi"
        target=20 lun=1;

name="sd" class="scsi"
        target=20 lun=2;

name="sd" class="scsi"
        target=20 lun=3;

name="sd" class="scsi"
        target=20 lun=4;

name="sd" class="scsi"
        target=20 lun=5;

name="sd" class="scsi"
        target=20 lun=6;

name="sd" class="scsi"
        target=20 lun=7;

name="sd" class="scsi"
        target=20 lun=8;

name="sd" class="scsi"
        target=20 lun=9;

name="sd" class="scsi"
        target=20 lun=10;

name="sd" class="scsi"
        target=20 lun=11;

name="sd" class="scsi"
        target=20 lun=12;

name="sd" class="scsi"
        target=20 lun=13;

name="sd" class="scsi"
        target=20 lun=14;

name="sd" class="scsi"
        target=20 lun=15;

name="sd" class="scsi"
        target=20 lun=16;

name="sd" class="scsi"
        target=20 lun=17;

name="sd" class="scsi"
        target=20 lun=18;

name="sd" class="scsi"
        target=20 lun=19;

name="sd" class="scsi"
```

```
        target=21 lun=0;

name="sd" class="scsi"
        target=21 lun=1;

name="sd" class="scsi"
        target=21 lun=2;

name="sd" class="scsi"
        target=21 lun=3;

name="sd" class="scsi"
        target=21 lun=4;

name="sd" class="scsi"
        target=21 lun=5;

name="sd" class="scsi"
        target=21 lun=6;

name="sd" class="scsi"
        target=21 lun=7;

name="sd" class="scsi"
        target=21 lun=8;

name="sd" class="scsi"
        target=21 lun=9;

name="sd" class="scsi"
        target=21 lun=10;

name="sd" class="scsi"
        target=21 lun=11;

name="sd" class="scsi"
        target=21 lun=12;

name="sd" class="scsi"
        target=21 lun=13;

name="sd" class="scsi"
        target=21 lun=14;

name="sd" class="scsi"
        target=21 lun=15;

name="sd" class="scsi"
        target=21 lun=16;

name="sd" class="scsi"
        target=21 lun=17;

name="sd" class="scsi"
        target=21 lun=18;

name="sd" class="scsi"
        target=21 lun=19;

name="sd" class="scsi"
        target=32 lun=0;

name="sd" class="scsi"
        target=32 lun=1;

name="sd" class="scsi"
        target=32 lun=2;

name="sd" class="scsi"
        target=32 lun=3;

name="sd" class="scsi"
        target=32 lun=4;

name="sd" class="scsi"
        target=32 lun=5;

name="sd" class="scsi"
        target=32 lun=6;

name="sd" class="scsi"
        target=32 lun=7;

name="sd" class="scsi"
        target=32 lun=8;

name="sd" class="scsi"
        target=32 lun=9;

name="sd" class="scsi"
        target=32 lun=10;

name="sd" class="scsi"
        target=32 lun=11;

name="sd" class="scsi"
        target=32 lun=12;

name="sd" class="scsi"
        target=32 lun=13;

name="sd" class="scsi"
        target=32 lun=14;

name="sd" class="scsi"
        target=32 lun=15;

name="sd" class="scsi"
        target=32 lun=16;

name="sd" class="scsi"
        target=32 lun=17;

name="sd" class="scsi"
        target=32 lun=18;

name="sd" class="scsi"
        target=32 lun=19;

name="sd" class="scsi"
        target=33 lun=0;

name="sd" class="scsi"
        target=33 lun=1;

name="sd" class="scsi"
        target=33 lun=2;

name="sd" class="scsi"
        target=33 lun=3;

name="sd" class="scsi"
        target=33 lun=4;

name="sd" class="scsi"
        target=33 lun=5;

name="sd" class="scsi"
        target=33 lun=6;

name="sd" class="scsi"
        target=33 lun=7;

name="sd" class="scsi"
        target=33 lun=8;

name="sd" class="scsi"
        target=33 lun=9;

name="sd" class="scsi"
        target=33 lun=10;

name="sd" class="scsi"
        target=33 lun=11;

name="sd" class="scsi"
        target=33 lun=12;

name="sd" class="scsi"
        target=33 lun=13;

name="sd" class="scsi"
        target=33 lun=14;

name="sd" class="scsi"
        target=33 lun=15;

name="sd" class="scsi"
        target=33 lun=16;

name="sd" class="scsi"
        target=33 lun=17;

name="sd" class="scsi"
        target=33 lun=18;

name="sd" class="scsi"
        target=33 lun=19;

::::::::::::::
services
::::::::::::::
#ident      "@(#)services      1.25   99/11/06
SMI"  /* SVr4.0 1.8      */
#
#
# Copyright (c) 1999 by Sun Microsystems, Inc.
# All rights reserved.
#
# Network services, Internet style
#
tcpmux          1/tcp
echo        7/tcp
echo        7/udp
discard         9/tcp       sink null
discard         9/udp       sink null
systat      11/tcp          users
daytime         13/tcp
daytime         13/udp
netstat         15/tcp
chargen         19/tcp          ttytst source
chargen         19/udp          ttytst source
ftp-data    20/tcp
ftp         21/tcp
telnet      23/tcp
smtp        25/tcp          mail
time        37/tcp          timserver
```

```
time        37/udp          timserver
name        42/udp          nameserver
whois       43/tcp          nicname         #
usually to sri-nic
domain          53/udp
domain          53/tcp
bootps          67/udp                          #
BOOTP/DHCP server
bootpc          68/udp                          #
BOOTP/DHCP client
hostnames 101/tcp           hostname    #
usually to sri-nic
pop2        109/tcp         pop-2       # Post
Office Protocol - V2
pop3        110/tcp                         # Post
Office Protocol - Version 3
sunrpc          111/udp         rpcbind
sunrpc          111/tcp         rpcbind
imap        143/tcp         imap2           #
Internet Mail Access Protocol v2
ldap        389/tcp                         #
Lightweight Directory Access Protocol
ldap        389/udp                         #
Lightweight Directory Access Protocol
ldaps       636/tcp                         #
LDAP protocol over TLS/SSL (was sldap)
ldaps       636/udp                         #
LDAP protocol over TLS/SSL (was sldap)
#
# Host specific functions
#
tftp        69/udp
rje         77/tcp
finger      79/tcp
link        87/tcp          ttylink
supdup          95/tcp
iso-tsap    102/tcp
x400        103/tcp                         # ISO
Mail
x400-snd    104/tcp
csnet-ns    105/tcp
pop-2       109/tcp                         # Post
Office
uucp-path   117/tcp
nntp        119/tcp     usenet              #
Network News Transfer
ntp         123/tcp                         #
Network Time Protocol
ntp         123/udp                         #
Network Time Protocol
netbios-ns  137/tcp                         #
NETBIOS Name Service
netbios-ns  137/udp                         #
NETBIOS Name Service
netbios-dgm     138/tcp                         #
NETBIOS Datagram Service
netbios-dgm     138/udp                         #
NETBIOS Datagram Service
netbios-ssn 139/tcp                         #
NETBIOS Session Service
netbios-ssn 139/udp                         #
NETBIOS Session Service
NeWS            144/tcp         news        #
Window System
slp         427/tcp         slp         #
Service Location Protocol, V2
slp         427/udp     slp         # Service
Location Protocol, V2
mobile-ip   434/udp         mobile-ip   #
Mobile-IP
cvc_hostd   442/tcp                         #
Network Console
#
# UNIX specific services
#
# these are NOT officially assigned
#
exec        512/tcp
login       513/tcp
shell       514/tcp         cmd         # no
passwords used
printer         515/tcp         spooler
        # line printer spooler
courier         530/tcp         rpc         #
experimental
uucp        540/tcp         uucpd           #
uucp daemon
biff        512/udp         comsat
who         513/udp         whod
syslog          514/udp
talk        517/udp
route       520/udp         router routed
ripng       521/udp
klogin      543/tcp                         #
Kerberos authenticated rlogin
kshell      544/tcp         cmd         #
Kerberos authenticated remote shell
new-rwho    550/udp         new-who         #
experimental
rmonitor    560/udp         rmonitord   #
experimental
monitor         561/udp                         #
experimental
pcserver    600/tcp                         # ECD
Integrated PC board srvr
kerberos-adm    749/tcp                         #
Kerberos V5 Administration
kerberos-adm    749/udp                         #
Kerberos V5 Administration
kerberos    750/udp     kdc         # Kerberos
key server
kerberos    750/tcp         kdc         #
Kerberos key server
krb5_prop   754/tcp                         #
Kerberos V5 KDC propogation
ufsd        1008/tcp    ufsd        # UFS-aware
server
ufsd        1008/udp    ufsd
cvc         1495/tcp                    # Network
Console
ingreslock  1524/tcp
www-ldap-gw     1760/tcp                    #
HTTP to LDAP gateway
www-ldap-gw     1760/udp                    #
HTTP to LDAP gateway
listen      2766/tcp                # System V
listener port
nfsd        2049/udp    nfs         # NFS server
daemon (clts)
nfsd        2049/tcp    nfs         # NFS server
daemon (cots)
eklogin         2105/tcp                    #
Kerberos encrypted rlogin
lockd       4045/udp                    # NFS lock
daemon/manager
lockd       4045/tcp
dtspc       6112/tcp                    # CDE
subprocess control
fs          7100/tcp                    # Font server
wnn6        22273/tcp       # Wnn6 jserver
wnn6        22273/udp       # Wnn6 jserver
wnn6-ds     26208/tcp   wnn6_DS     # Wnn6
wnnds
wnn6-ds     26208/udp   wnn6_DS     # Wnn6
wnnds
RDBII       2001/tcp        #for Symfo 2000.0907
RDBII-1     2002/tcp        #for Symfo 2000.1127
RDBII-2     2003/tcp        #for Symfo 2000.1127
RDBII-3     2004/tcp        #for Symfo 2000.1127
RDBII-4     2005/tcp        #for Symfo 2001.0119
RDBII-5     2006/tcp        #for Symfo 2001.0621
RDBII-6     2007/tcp        #for Symfo 2001.0621
RDBII-7     2008/tcp        #for Symfo 2001.0621
RDBII-8     2009/tcp        #for Symfo 2001.0621
RDBII-9     2010/tcp        #for Symfo 2001.0718
fjwv-h      8081/tcp        # FJSVwvcnf Web Port
fjwv_g      9396/udp        # FJSVwvbs group
RMI
fjwv_n      9397/tcp        # FJSVwvbs node RMI
fjwv_s      9398/tcp        # FJSVwvbs server RMI
fjwv_c      9399/tcp        # FJSVwvbs client RMI
::::::::::::::
sh.aiospid
::::::::::::::
#!/bin/csh -f
foreach x ( `ps -ea |grep rdb2aios|sort -n` )
        echo "$x" | grep -v q|grep -v r|grep -v ':'
|grep -v R
end
::::::::::::::
sh.crbuf.22_1.446.5.mk
::::::::::::::
#!/bin/csh
rm sh.crbuf crbuf.aa crbuf.bb crbuf.cc crbuf.dd

@ PNUM= 446 #486 #432
echo "# $PNUM bunkatsu
#######################################
####" >sh.crbuf
echo "# $PNUM bunkatsu
#######################################
####"

#default values for small pools
@ D= 10
@ W= 10
@ T= 0
@ XK= 0

echo "# STOCK--------------------------------"
>>sh.crbuf
#-- @ X=25700 #32800 #22800  #39000#26225
#52450#47400 #50000 #45000 #60000 #57600 #
64000 ##a 44000 #44760 #22380 #44760
@ X=29000 # for 39204wh
@ A=$X - 600  ; @ S=$A - 400 ; @ T= 0   # for
28GB

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "rdbcrbf -A $A -S $S -x -l 2 -m 3 S_$P  8K
$X ">>sh.crbuf
 @ T= $T + $X * 8
end
```

```
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#S $TM $XM"

echo "# CUSTOMER_IX(M)----------------------------
-------">>sh.crbuf
@ X=2200 #4400 #5872 #4000 #4800 ##a 802
#4872 #802 # +7G
@ A=$X - $D ; @ S=$A - $W; @ T= 0
#@ A=$X - 1 ; @ S=$A - 1; @ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "rdbcrbf -A $A  -S $S -x -l 1 -m 0 C_IX_$P
32K $X">>sh.crbuf #-m5
 @ T= $T + $X * 32
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#CX $TM $XM"

echo "# CUSTOMER-----------------------------------
--">>sh.crbuf
#@ X=1000 #2898 # for 14CPU 10GB/48
@ X=3100 # for 39204wh
@ A=$X - 180 ; @ S=$A - 170; @ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "rdbcrbf -A $A  -S $S -x -l 2 -m 4 C_$P  1K
$X">>sh.crbuf
 @ T= $T + $X * 1
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#C $TM $XM"

echo "# ORDER_IX(M)--------------------------------
------">>sh.crbuf
@ X=3000 # 3400 # 2850 #11400 #1667 #4000
#1667 #11400 #1667# +7.6G
@ A=$X - 50 ; @ S=$A - 30; @ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "rdbcrbf -A $A  -S  $S -x -l 1 -m 0 O_IX_$P
16K $X">>sh.crbuf  #-m5??
 @ T= $T + $X * 16
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#OX $TM $XM"

echo "# ORDERS(M)-----------------------------------
---">>sh.crbuf
@ X=600 # 800 # 333 #666 # for 14CPU
10GB/48
@ A=$X - $D ; @ S=$A - $W; @ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "rdbcrbf -A $A  -S  $S -x -l 1 -m 5 O_$P
16K $X">>sh.crbuf
 @ T= $T + $X * 18
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#O $TM $XM"

echo "#ORDERLINE(M)-------------------------------
------">>sh.crbuf
@ X=2925 #2446  # for 14CPU 10.0GB/48
@ A=$X - $D ; @ S=$A - $W; @ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "rdbcrbf -A $A  -S  $S -x -l 1 -m 5 OL_$P
32K $X">>sh.crbuf
 @ T= $T + $X * 32
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#OL $TM $XM"

echo "#NEWORDER(M)--------------------------------
------">>sh.crbuf
@ X=2100 #2300 #2082  # for 14CPU 10GB/48
@ A=$X - $D ; @ S=$A - $W; @ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "rdbcrbf -A  $A -S  $S -x -l 1 -m 0 NO_$P
8K $X">>sh.crbuf #-m5
 @ T= $T + $X * 8
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#N $TM $XM"

echo "#NEWORDER_IX(MB)----------------------------
-------">>sh.crbuf
@ X=325 #625 #1250 #1300 #1200 #2000 #2520
# for 14CPU 10GB/48
@ X=600 # 1000 # for 39204wh
@ A=$X - $D ; @ S=$A - $W; @ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "rdbcrbf -A  $A -S  $S -x -l 1 -m 0
NO_IX_$P  16K $X">>sh.crbuf #-m5
 @ T= $T + $X * 16
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#NX $TM $XM"

echo "#HISTORY(M)----------------------------------
">>sh.crbuf
@ X=232 # for 14CPU 10GB/48
@ A=$X - $D ; @ S=$A - $W; @ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "rdbcrbf -A  $A -S  $S -x -l 1 -m 5 H_$P  4K
$X">>sh.crbuf
 @ T= $T + $X * 4
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#H $TM $XM"

echo "#ORDERLINE(M)-------------------------------
---">>sh.crbuf
@ X=150 #30  # for 14CPU 10GB/48
#@ A=$X - $D ; @ S=$A - $W; @ T= 0
@ A=$X - 50 ; @ S=$A - 20; @ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "rdbcrbf -A $A  -S  $S -x -l 1 -m 5 OL_$P
8K $X">>sh.crbuf
 @ T= $T + $X * 8
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#OL2 $TM $XM"

#=================================
==============================
echo "                              ">crbuf.aa
echo "                              ">crbuf.bb
echo "                              ">crbuf.cc
echo "                              ">crbuf.dd

#echo "#D(M)----------------------------------"
# @ X=8000
# @ X=1820
#@ X=4449  # for 14CPU 10GB/9
# @ X=890  # for 14CPU 10GB/45
@ X=450 #900 #1000  # for 14CPU 10GB/45
@ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "D_$P 2K $X 100 100 1 0 fixed">>crbuf.aa
 @ T= $T + $X * 2
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#D $TM $XM"

#echo "#I(M)----------------------------------"
@ X=14300 #18000 #14300
@ T= $X * 1
echo "I_1 1K $X 100 100 1 0 fixed" >>crbuf.aa
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#I $TM $XM"

#echo "#O2(M)----------------------------------"
@ X=2   # 802
@ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "O_$P 1K $X 100 100 1 0 fixed">>crbuf.aa
 @ T= $T + $X * 1
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#O2 $TM $XM"

#echo "#CX2(M)----------------------------------"
@ X=20 #10 #50 #20
@ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "C_IX_$P 16K $X 100 100 1 0
fixed">>crbuf.bb
 @ T= $T + $X * 16
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#CX2 $TM $XM"

#echo "#OX2(M)----------------------------------"
# @ X=50 #30 #48
```

```
# @ X=20
@ X=24 #50  #10 is too small:::: minimum=24
@ T=0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "O_IX_$P 32K $X 100 100 1 0
fixed">>crbuf.bb
 @ T= $T + $X * 32
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#OX2 $TM $XM"

#echo "#NOX2(M)-----------------------------------"
# @ X=50 #10 #16
@ X=8 #34
@ T=0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "NO_IX_$P 32K $X 100 100 1 0
fixed">>crbuf.cc
 @ T= $T + $X * 32
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#NOX2 $TM $XM"


#echo "#W(M)-------------------------------------"
@ X=93 #465 190 800
@ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "W_$P 1K $X 100 100 1 0 fixed">>crbuf.cc
 @ T= $T + $X * 1
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#W $TM $XM"


#echo "#NO2(M)-----------------------------------"
@ X=20 #200
@ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "NO_$P 1K $X 80 50 1 0 fixed">>crbuf.dd
 @ T= $T + $X * 1
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#NO2 $TM $XM"

#echo "#S2(M)-----------------------------------"
@ X=2
@ T= 0

@ P= 0
while ( $P < $PNUM )
 @ P = $P + 1
 echo "S_$P 1K $X 80 50 1 0 fixed">>crbuf.dd
 @ T= $T + $X * 1
end
 @ XK= $XK + $T ; @ XM= $XK / 1024; @ TM=
$T / 1024; echo "#S2 $TM $XM"
```

```
::::::::::::::
sql.env.tcp
::::::::::::::
;SERVER_SPEC = ( RDB2_TCP, SV1 ,TPCC ,
stalin , 2001 )
;DEFAULT_CONNECTION =
( SV1.TPCC,TPCC,fuji1)
;;;; SERVER_SPEC = ( RDB2_TCP,
SV1 ,TPCC ,tpcNo1-1 , 2001 )
SERVER_SPEC = ( RDB2_TCP,
SV1 ,TPCC ,tpcNo1-3, 2004 )
;DEFAULT_CONNECTION =
( SV1.TPCC,tpcc,acid...)
DEFAULT_CONNECTION = ( TPCC,tpcc,acid...)
; TRAN_SPEC = ( TRANSACTION_ROLLBACK )
TRAN_SPEC =
( TRANSACTION_ROLLBACK,PROCEDURE )
DESCRIPTOR_SPEC = ( 30,1 )
;BUFFER_SIZE = ( 16 )
WAIT_TIME = ( 0 )
NCHAR_CODE = ( EUC )
OPL_BUFFER_SIZE = ( 280 )
;;;CHARACTER_TRANSLATE = CLIENT


CHARACTER_TRANSLATE = CLIENT


;CHAR_CODE = EUC
RESULT_BUFFER = ( 4,1 )
;---- SQL_SNAP = (ON,c:\temp\tpcc.tcp.snap,2 )
;;;SQL_SNAP =
(ALL,c:\temp\tpcc.tcp.snap1116,2 )
;---- ROUTINE_SNAP =
(ON,/tmp/r_snap.1116,2 );
;;;ROUTINE_SNAP =
(ON,/tmp/r_snap.1116_2,2 );

;MSG_PRINT = ( ON )
DSO_LOCK =
(TPCC.ORDERLINE_DSO/EX,TPCC.HISTORY_
DSO/EX,TPCC.CUSTOMER_IX_DSO/SH,

TPCC.ITEM_DSO/SH,TPCC.NEWORDER_DSO/
EX,TPCC.ORDERS_DSO/EX,

TPCC.NEWORDER_IX_DSO/EX,TPCC.ORDER
S_IX_DSO/EX)
;DSO_LOCK =
( TPCC.CUSTOMER_IX_DSO/SH,TPCC.ITEM_D
SO/SH )
SIGNAL_INF = NO
SORT_MEM_SIZE = 128
WORK_MEM_SIZE = 64
::::::::::::::
::::::::::::::
tra.wup.pc
::::::::::::::
::::::::::::::
/* Item read */

EXEC SQL BEGIN DECLARE SECTION;
char        SQLSTATE[6];
int i_c;
short w_id;
short we_id;
short d_id;
int   o_id;
int item_s;
int item_e;
int ic;
int i0,i1,i2,i3,i4,i5,i6,i7,i8,i9;
EXEC SQL END DECLARE SECTION;

main( int argc, char *argv[] ){
        int i;
        int ws=1,we=80;
        char sqlnormal[6] = "00000";

        if( argc == 3 ){
                ws = atoi( argv[1]);
                we = atoi( argv[2]);
        }else{
                printf("usage: tra.wup 0 ? \n");
                printf("or   : tra.wup 1 ? \n");
        }
        if( ws == 0 ){
                if( we != 0 ){
                        printf(
"#executing:select count(*) from Item
where %d<I_ID<%d #it takes about 10sec\n"
                ,ws ,we);
                        item_s = we * 10000 - 10000 +
1 ;
                        item_e = we * 10000;
                        printf("I_ID=%d  %d
\n",item_s,item_e);
                        EXEC SQL SELECT COUNT(*)
INTO :i_c  FROM TPCC_SCHEMA.ITEM
                                WHERE  I_ID
        > :item_s AND I_ID < :item_e;
                } else {
                        printf(
"#executing:select count * from Item #it takes
about 5sec\n");
                        EXEC SQL SELECT COUNT(*)
INTO :i_c  FROM TPCC_SCHEMA.ITEM
                        ;
                }
        }else if( ws == 1 ){
                        printf(
"#executing:select count * from Item #it takes
about 20sec\n");
                for( i=0,i_c=0; i<100010; i+=10 ){

        i0=i  ;i1=i+1;i2=i+2;i3=i+3;i4=i+4;

        i5=i+5;i6=i+6;i7=i+7;i8=i+8;i9=i+9;
                        EXEC SQL SELECT COUNT(*)
INTO :ic  FROM TPCC_SCHEMA.ITEM
                        WHERE  I_ID       IN(
:i0,:i1,:i2,:i3,:i4,:i5,:i6,:i7,:i8,:i9
                                                );
                        i_c += ic;
                }
        }
        EXEC SQL COMMIT WORK ;
        printf("number of item = %d \n",i_c);
        exit(0);
}
::::::::::::::
::::::::::::::
ubb_CL01
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#
```

```
*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT   30
BLOCKTIME  10

*MACHINES

CL01 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="1-22:group1,23-44:group2,45-
66:group3,67-88:group4,89-110:group5,111-
132:group6,133-154:group7,155-176:group8,177-
198:group9,199-220:group10,221-
242:group11,243-264:group12,265-
286:group13,287-308:group14,309-
330:group15,331-352:group16,353-
374:group17,375-396:group18,397-
418:group19,419-440:group20,441-
462:group21,463-484:group22,485-
506:group23,507-528:group24,529-
550:group25,551-572:group26,573-
594:group27,*:*"
::::::::::::
ubb_CL02
::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL02 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"

*SERVICES
```

```
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group1
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group2
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group3
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group4
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group5
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group6
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group7
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group8
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group9
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group10
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group11
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group12
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group13
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group14
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group15
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group16
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group17
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group18
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group19
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group20
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group21
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group22
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group23
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group24
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group25
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group26
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
	BUFTYPE="FML"
	RANGES="595-616:group1,617-
638:group2,639-660:group3,661-682:group4,683-
704:group5,705-726:group6,727-748:group7,749-
770:group8,771-792:group9,793-
814:group10,815-836:group11,837-
858:group12,859-880:group13,881-
902:group14,903-924:group15,925-
946:group16,947-968:group17,969-
990:group18,991-1012:group19,1013-
1034:group20,1035-1056:group21,1057-
1078:group22,1079-1100:group23,1101-
1122:group24,1123-1144:group25,1145-
1166:group26,1167-1188:group27,*:*"
::::::::::::::
ubb_CL03
::::::::::::::
#
#	ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY	133133
MASTER	SITE1
#UID	1
#GID	1
PERM	0660
MAXACCESSERS	1000
MAXSERVERS	92
MAXSERVICES 1000
MODEL	SHM
LDBAL	Y
SCANUNIT	30
BLOCKTIME	10

*MACHINES

CL03 LMID=SITE1
	APPDIR="c:\sv-apl\fml"
	TUXCONFIG="c:\client\tuxconfig"
	TUXDIR="c:\tuxedo"
	ULOGPFX="c:\tuxlog\numazu"
	ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1	LMID=SITE1 GRPNO=1
group2	LMID=SITE1 GRPNO=2
group3	LMID=SITE1 GRPNO=3
group4	LMID=SITE1 GRPNO=4
group5	LMID=SITE1 GRPNO=5
group6	LMID=SITE1 GRPNO=6
group7	LMID=SITE1 GRPNO=7
group8	LMID=SITE1 GRPNO=8
group9	LMID=SITE1 GRPNO=9
group10	LMID=SITE1 GRPNO=10
group11	LMID=SITE1 GRPNO=11
group12	LMID=SITE1 GRPNO=12
group13	LMID=SITE1 GRPNO=13
group14	LMID=SITE1 GRPNO=14
group15	LMID=SITE1 GRPNO=15
group16	LMID=SITE1 GRPNO=16
group17	LMID=SITE1 GRPNO=17
group18	LMID=SITE1 GRPNO=18
group19	LMID=SITE1 GRPNO=19
group20	LMID=SITE1 GRPNO=20
group21	LMID=SITE1 GRPNO=21
group22	LMID=SITE1 GRPNO=22
group23	LMID=SITE1 GRPNO=23
group24	LMID=SITE1 GRPNO=24
group25	LMID=SITE1 GRPNO=25
group26	LMID=SITE1 GRPNO=26
group27	LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:	RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml	SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml	SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml	SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml	SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml	SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml	SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml	SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml	SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml	SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml	SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml	SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml	SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml	SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml	SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml	SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml	SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml	SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml	SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
```

```
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="1189-1210:group1,1211-
1232:group2,1233-1254:group3,1255-
1276:group4,1277-1298:group5,1299-
1320:group6,1321-1342:group7,1343-
1364:group8,1365-1386:group9,1387-
1408:group10,1409-1430:group11,1431-
1452:group12,1453-1474:group13,1475-
1496:group14,1497-1518:group15,1519-
1540:group16,1541-1562:group17,1563-
1584:group18,1585-1606:group19,1607-
1628:group20,1629-1650:group21,1651-
1672:group22,1673-1694:group23,1695-
1716:group24,1717-1738:group25,1739-
1760:group26,1761-1782:group27,*:*"
::::::::::::::
ubb_CL04
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL04 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="1783-1804:group1,1805-
1826:group2,1827-1848:group3,1849-
1870:group4,1871-1892:group5,1893-
1914:group6,1915-1936:group7,1937-
1958:group8,1959-1980:group9,1981-
2002:group10,2003-2024:group11,2025-
2046:group12,2047-2068:group13,2069-
2090:group14,2091-2112:group15,2113-
2134:group16,2135-2156:group17,2157-
2178:group18,2179-2200:group19,2201-
2222:group20,2223-2244:group21,2245-
2266:group22,2267-2288:group23,2289-
2310:group24,2311-2332:group25,2333-
2354:group26,2355-2376:group27,*:*"
::::::::::::::
ubb_CL05
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT   30
BLOCKTIME  10

*MACHINES

CL05 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27
```

```
*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml       SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml       SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml       SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml       SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml       SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml       SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml       SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml       SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml       SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml       SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml       SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml       SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml       SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml       SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml       SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml       SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml       SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml       SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml       SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml       SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml       SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml       SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml       SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml       SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml       SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml       SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml       SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="2377-2398:group1,2399-
2420:group2,2421-2442:group3,2443-
2464:group4,2465-2486:group5,2487-
2508:group6,2509-2530:group7,2531-
2552:group8,2553-2574:group9,2575-
2596:group10,2597-2618:group11,2619-
2640:group12,2641-2662:group13,2663-
2684:group14,2685-2706:group15,2707-
2728:group16,2729-2750:group17,2751-
2772:group18,2773-2794:group19,2795-
2816:group20,2817-2838:group21,2839-
2860:group22,2861-2882:group23,2883-
2904:group24,2905-2926:group25,2927-
2948:group26,2949-2970:group27,*:*"
::::::::::::::
ubb_CL06
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
```

```
BLOCKTIME   10

*MACHINES

CL06 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="2971-2992:group1,2993-
3014:group2,3015-3036:group3,3037-
3058:group4,3059-3080:group5,3081-
3102:group6,3103-3124:group7,3125-
3146:group8,3147-3168:group9,3169-
3190:group10,3191-3212:group11,3213-
3234:group12,3235-3256:group13,3257-
3278:group14,3279-3300:group15,3301-
3322:group16,3323-3344:group17,3345-
3366:group18,3367-3388:group19,3389-
3410:group20,3411-3432:group21,3433-
3454:group22,3455-3476:group23,3477-
3498:group24,3499-3520:group25,3521-
3542:group26,3543-3564:group27,*:*"
::::::::::::::
ubb_CL07
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL07 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="3565-3586:group1,3587-
3608:group2,3609-3630:group3,3631-
3652:group4,3653-3674:group5,3675-
3696:group6,3697-3718:group7,3719-
3740:group8,3741-3762:group9,3763-
3784:group10,3785-3806:group11,3807-
3828:group12,3829-3850:group13,3851-
3872:group14,3873-3894:group15,3895-
3916:group16,3917-3938:group17,3939-
3960:group18,3961-3982:group19,3983-
4004:group20,4005-4026:group21,4027-
4048:group22,4049-4070:group23,4071-
4092:group24,4093-4114:group25,4115-
4136:group26,4137-4158:group27,*:*"
::::::::::::::
ubb_CL08
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL08 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="4159-4180:group1,4181-
4202:group2,4203-4224:group3,4225-
4246:group4,4247-4268:group5,4269-
4290:group6,4291-4312:group7,4313-
4334:group8,4335-4356:group9,4357-
4378:group10,4379-4400:group11,4401-
4422:group12,4423-4444:group13,4445-
4466:group14,4467-4488:group15,4489-
4510:group16,4511-4532:group17,4533-
4554:group18,4555-4576:group19,4577-
4598:group20,4599-4620:group21,4621-
4642:group22,4643-4664:group23,4665-
4686:group24,4687-4708:group25,4709-
4730:group26,4731-4752:group27,*:*"
::::::::::::::
ubb_CL09
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL09 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
```

```
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="4753-4774:group1,4775-
4796:group2,4797-4818:group3,4819-
4840:group4,4841-4862:group5,4863-
4884:group6,4885-4906:group7,4907-
4928:group8,4929-4950:group9,4951-
4972:group10,4973-4994:group11,4995-
5016:group12,5017-5038:group13,5039-
5060:group14,5061-5082:group15,5083-
5104:group16,5105-5126:group17,5127-
5148:group18,5149-5170:group19,5171-
5192:group20,5193-5214:group21,5215-
5236:group22,5237-5258:group23,5259-
5280:group24,5281-5302:group25,5303-
5324:group26,5325-5346:group27,*:*"
::::::::::::::
ubb_CL10
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL10 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml	SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml	SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml	SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml	SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml	SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml	SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml	SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml	SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml	SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml	SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml	SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml	SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml	SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml	SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml	SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml	SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml	SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml	SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml	SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml	SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml	SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml	SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml	SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml	SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"

*SERVICES
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group1
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group2
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group3
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group4
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group5
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group6
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group7
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group8
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group9
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group10
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group11
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group12
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group13
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group14
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group15
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group16
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group17
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group18
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group19
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group20
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group21
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group22
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group23
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group24
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group25
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group26
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
	BUFTYPE="FML"
	RANGES="5347-5368:group1,5369-
5390:group2,5391-5412:group3,5413-
5434:group4,5435-5456:group5,5457-
5478:group6,5479-5500:group7,5501-
5522:group8,5523-5544:group9,5545-
5566:group10,5567-5588:group11,5589-
5610:group12,5611-5632:group13,5633-
5654:group14,5655-5676:group15,5677-
5698:group16,5699-5720:group17,5721-
5742:group18,5743-5764:group19,5765-
5786:group20,5787-5808:group21,5809-
5830:group22,5831-5852:group23,5853-
5874:group24,5875-5896:group25,5897-
5918:group26,5919-5940:group27,*:*"
::::::::::::::
ubb_CL11
::::::::::::::
#
#	ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY	133133
MASTER	SITE1
#UID	1
#GID	1
PERM	0660
MAXACCESSERS	1000
MAXSERVERS	92
MAXSERVICES 1000
MODEL	SHM
LDBAL	Y
SCANUNIT	30
BLOCKTIME	10

*MACHINES

CL11 LMID=SITE1
	APPDIR="c:\sv-apl\fml"
	TUXCONFIG="c:\client\tuxconfig"
	TUXDIR="c:\tuxedo"
	ULOGPFX="c:\tuxlog\numazu"
	ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1	LMID=SITE1 GRPNO=1
group2	LMID=SITE1 GRPNO=2
```

```
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"

*SERVICES
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group1
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group2
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group3
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group4
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group5
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group6
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group7
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group8
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group9
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group10
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group11
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group12
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group13
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group14
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group15
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group16
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group17
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group18
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group19
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group20
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group21
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group22
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group23
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group24
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group25
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group26
"TPCC"     TRANTIME=0     ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="5941-5962:group1,5963-
5984:group2,5985-6006:group3,6007-
6028:group4,6029-6050:group5,6051-
6072:group6,6073-6094:group7,6095-
6116:group8,6117-6138:group9,6139-
6160:group10,6161-6182:group11,6183-
6204:group12,6205-6226:group13,6227-
6248:group14,6249-6270:group15,6271-
6292:group16,6293-6314:group17,6315-
6336:group18,6337-6358:group19,6359-
```

```
6380:group20,6381-6402:group21,6403-
6424:group22,6425-6446:group23,6447-
6468:group24,6469-6490:group25,6491-
6512:group26,6513-6534:group27,*:*"
::::::::::::
ubb_CL12
::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL12 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="6535-6556:group1,6557-
6578:group2,6579-6600:group3,6601-
6622:group4,6623-6644:group5,6645-
6666:group6,6667-6688:group7,6689-
6710:group8,6711-6732:group9,6733-
6754:group10,6755-6776:group11,6777-
6798:group12,6799-6820:group13,6821-
6842:group14,6843-6864:group15,6865-
6886:group16,6887-6908:group17,6909-
6930:group18,6931-6952:group19,6953-
6974:group20,6975-6996:group21,6997-
7018:group22,7019-7040:group23,7041-
7062:group24,7063-7084:group25,7085-
7106:group26,7107-7128:group27,*:*"
::::::::::::::
::::::::::::::
ubb_CL13
::::::::::::::
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL13 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
```

```
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="7129-7150:group1,7151-
7172:group2,7173-7194:group3,7195-
7216:group4,7217-7238:group5,7239-
7260:group6,7261-7282:group7,7283-
7304:group8,7305-7326:group9,7327-
7348:group10,7349-7370:group11,7371-
7392:group12,7393-7414:group13,7415-
7436:group14,7437-7458:group15,7459-
7480:group16,7481-7502:group17,7503-
7524:group18,7525-7546:group19,7547-
7568:group20,7569-7590:group21,7591-
7612:group22,7613-7634:group23,7635-
7656:group24,7657-7678:group25,7679-
7700:group26,7701-7722:group27,*:*"
::::::::::::::
ubb_CL14
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL14 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="7723-7744:group1,7745-
7766:group2,7767-7788:group3,7789-
7810:group4,7811-7832:group5,7833-
7854:group6,7855-7876:group7,7877-
7898:group8,7899-7920:group9,7921-
7942:group10,7943-7964:group11,7965-
7986:group12,7987-8008:group13,8009-
8030:group14,8031-8052:group15,8053-
8074:group16,8075-8096:group17,8097-
8118:group18,8119-8140:group19,8141-
8162:group20,8163-8184:group21,8185-
8206:group22,8207-8228:group23,8229-
8250:group24,8251-8272:group25,8273-
8294:group26,8295-8316:group27,*:*"
::::::::::::::
ubb_CL15
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL15 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
```

```
tpcc_NT_fml	SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml	SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml	SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml	SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml	SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml	SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml	SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml	SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml	SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml	SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml	SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml	SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml	SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml	SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml	SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml	SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml	SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml	SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml	SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml	SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml	SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"

*SERVICES
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group1
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group2
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group3
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group4
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group5
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group6
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group7
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group8
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group9
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group10
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group11
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group12
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group13
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group14
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group15
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group16
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group17
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group18
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group19
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group20
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group21
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group22
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group23
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group24
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group25
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group26
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
	BUFTYPE="FML"
	RANGES="8317-8338:group1,8339-
8360:group2,8361-8382:group3,8383-
8404:group4,8405-8426:group5,8427-
8448:group6,8449-8470:group7,8471-
8492:group8,8493-8514:group9,8515-
8536:group10,8537-8558:group11,8559-
8580:group12,8581-8602:group13,8603-
8624:group14,8625-8646:group15,8647-
8668:group16,8669-8690:group17,8691-
8712:group18,8713-8734:group19,8735-
8756:group20,8757-8778:group21,8779-
8800:group22,8801-8822:group23,8823-
8844:group24,8845-8866:group25,8867-
8888:group26,8889-8910:group27,*:*"
::::::::::::::
ubb_CL16
::::::::::::::
#
#	ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY	133133
MASTER	SITE1
#UID	1
#GID	1
PERM	0660
MAXACCESSERS	1000
MAXSERVERS	92
MAXSERVICES	1000
MODEL	SHM
LDBAL	Y
SCANUNIT	30
BLOCKTIME	10

*MACHINES

CL16 LMID=SITE1
	APPDIR="c:\sv-apl\fml"
	TUXCONFIG="c:\client\tuxconfig"
	TUXDIR="c:\tuxedo"
	ULOGPFX="c:\tuxlog\numazu"
	ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1	LMID=SITE1 GRPNO=1
group2	LMID=SITE1 GRPNO=2
group3	LMID=SITE1 GRPNO=3
group4	LMID=SITE1 GRPNO=4
group5	LMID=SITE1 GRPNO=5
group6	LMID=SITE1 GRPNO=6
group7	LMID=SITE1 GRPNO=7
group8	LMID=SITE1 GRPNO=8
group9	LMID=SITE1 GRPNO=9
group10	LMID=SITE1 GRPNO=10
group11	LMID=SITE1 GRPNO=11
group12	LMID=SITE1 GRPNO=12
group13	LMID=SITE1 GRPNO=13
group14	LMID=SITE1 GRPNO=14
group15	LMID=SITE1 GRPNO=15
group16	LMID=SITE1 GRPNO=16
```

```
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="8911-8932:group1,8933-
8954:group2,8955-8976:group3,8977-
8998:group4,8999-9020:group5,9021-
9042:group6,9043-9064:group7,9065-
9086:group8,9087-9108:group9,9109-
9130:group10,9131-9152:group11,9153-
9174:group12,9175-9196:group13,9197-
9218:group14,9219-9240:group15,9241-
9262:group16,9263-9284:group17,9285-
9306:group18,9307-9328:group19,9329-
9350:group20,9351-9372:group21,9373-
9394:group22,9395-9416:group23,9417-
9438:group24,9439-9460:group25,9461-
9482:group26,9483-9504:group27,*:*"
::::::::::::::
ubb_CL17
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
```

```
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT   30
BLOCKTIME  10

*MACHINES

CL17 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="9505-9526:group1,9527-
9548:group2,9549-9570:group3,9571-
9592:group4,9593-9614:group5,9615-
9636:group6,9637-9658:group7,9659-
9680:group8,9681-9702:group9,9703-
9724:group10,9725-9746:group11,9747-
9768:group12,9769-9790:group13,9791-
9812:group14,9813-9834:group15,9835-
9856:group16,9857-9878:group17,9879-
9900:group18,9901-9922:group19,9923-
9944:group20,9945-9966:group21,9967-
9988:group22,9989-10010:group23,10011-
10032:group24,10033-10054:group25,10055-
10076:group26,10077-10098:group27,*:*"
::::::::::::::
ubb_CL18
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL18 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="10099-10120:group1,10121-
10142:group2,10143-10164:group3,10165-
10186:group4,10187-10208:group5,10209-
10230:group6,10231-10252:group7,10253-
10274:group8,10275-10296:group9,10297-
10318:group10,10319-10340:group11,10341-
10362:group12,10363-10384:group13,10385-
10406:group14,10407-10428:group15,10429-
10450:group16,10451-10472:group17,10473-
10494:group18,10495-10516:group19,10517-
10538:group20,10539-10560:group21,10561-
10582:group22,10583-10604:group23,10605-
10626:group24,10627-10648:group25,10649-
10670:group26,10671-10692:group27,*:*"
::::::::::::::
```

```
ubb_CL19
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL19 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
```

```
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
```

```
tpcc_NT_fml	SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml	SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml	SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml	SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml	SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml	SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml	SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml	SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"

*SERVICES
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group1
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group2
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group3
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group4
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group5
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group6
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group7
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group8
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group9
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group10
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group11
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group12
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group13
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group14
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group15
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group16
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group17
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group18
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group19
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group20
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group21
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group22
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group23
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group24
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group25
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group26
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
	BUFTYPE="FML"
	RANGES="10693-10714:group1,10715-
10736:group2,10737-10758:group3,10759-
10780:group4,10781-10802:group5,10803-
10824:group6,10825-10846:group7,10847-
10868:group8,10869-10890:group9,10891-
10912:group10,10913-10934:group11,10935-
10956:group12,10957-10978:group13,10979-
11000:group14,11001-11022:group15,11023-
11044:group16,11045-11066:group17,11067-
11088:group18,11089-11110:group19,11111-
11132:group20,11133-11154:group21,11155-
11176:group22,11177-11198:group23,11199-
11220:group24,11221-11242:group25,11243-
11264:group26,11265-11286:group27,*:*"
::::::::::::::
ubb_CL20
::::::::::::::
#
#	ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY	133133
MASTER	SITE1
#UID	1
#GID	1
PERM	0660
MAXACCESSERS	1000
MAXSERVERS	92
MAXSERVICES 1000
MODEL	SHM
LDBAL	Y
SCANUNIT	30
BLOCKTIME	10

*MACHINES

CL20 LMID=SITE1
	APPDIR="c:\sv-apl\fml"
	TUXCONFIG="c:\client\tuxconfig"
	TUXDIR="c:\tuxedo"
	ULOGPFX="c:\tuxlog\numazu"
	ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1	LMID=SITE1 GRPNO=1
group2	LMID=SITE1 GRPNO=2
group3	LMID=SITE1 GRPNO=3
group4	LMID=SITE1 GRPNO=4
group5	LMID=SITE1 GRPNO=5
group6	LMID=SITE1 GRPNO=6
group7	LMID=SITE1 GRPNO=7
group8	LMID=SITE1 GRPNO=8
group9	LMID=SITE1 GRPNO=9
group10	LMID=SITE1 GRPNO=10
group11	LMID=SITE1 GRPNO=11
group12	LMID=SITE1 GRPNO=12
group13	LMID=SITE1 GRPNO=13
group14	LMID=SITE1 GRPNO=14
group15	LMID=SITE1 GRPNO=15
group16	LMID=SITE1 GRPNO=16
group17	LMID=SITE1 GRPNO=17
group18	LMID=SITE1 GRPNO=18
group19	LMID=SITE1 GRPNO=19
group20	LMID=SITE1 GRPNO=20
group21	LMID=SITE1 GRPNO=21
group22	LMID=SITE1 GRPNO=22
group23	LMID=SITE1 GRPNO=23
group24	LMID=SITE1 GRPNO=24
group25	LMID=SITE1 GRPNO=25
group26	LMID=SITE1 GRPNO=26
group27	LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:	RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml	SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml	SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml	SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml	SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml	SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml	SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml	SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml	SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml	SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml	SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml	SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml	SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml	SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml	SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml	SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml	SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml	SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml	SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml	SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml	SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml	SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml	SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml	SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml	SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml	SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml	SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml	SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"

*SERVICES
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group1
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group2
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group3
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group4
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group5
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group6
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group7
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group8
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group9
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group10
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group11
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group12
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group13
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group14
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group15
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group16
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group17
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group18
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group19
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group20
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group21
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group22
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group23
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group24
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group25
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group26
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
	BUFTYPE="FML"
	RANGES="11287-11308:group1,11309-
11330:group2,11331-11352:group3,11353-
11374:group4,11375-11396:group5,11397-
11418:group6,11419-11440:group7,11441-
11462:group8,11463-11484:group9,11485-
11506:group10,11507-11528:group11,11529-
11550:group12,11551-11572:group13,11573-
11594:group14,11595-11616:group15,11617-
11638:group16,11639-11660:group17,11661-
11682:group18,11683-11704:group19,11705-
11726:group20,11727-11748:group21,11749-
11770:group22,11771-11792:group23,11793-
11814:group24,11815-11836:group25,11837-
11858:group26,11859-11880:group27,*:*"
::::::::::::::
ubb_CL21
::::::::::::::
#
#	ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY	133133
MASTER	SITE1
#UID	1
#GID	1
PERM	0660
MAXACCESSERS	1000
MAXSERVERS	92
MAXSERVICES 1000
MODEL	SHM
LDBAL	Y
SCANUNIT	30
BLOCKTIME	10

*MACHINES

CL21 LMID=SITE1
	APPDIR="c:\sv-apl\fml"
	TUXCONFIG="c:\client\tuxconfig"
	TUXDIR="c:\tuxedo"
	ULOGPFX="c:\tuxlog\numazu"
	ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1	LMID=SITE1 GRPNO=1
group2	LMID=SITE1 GRPNO=2
group3	LMID=SITE1 GRPNO=3
group4	LMID=SITE1 GRPNO=4
group5	LMID=SITE1 GRPNO=5
group6	LMID=SITE1 GRPNO=6
group7	LMID=SITE1 GRPNO=7
group8	LMID=SITE1 GRPNO=8
group9	LMID=SITE1 GRPNO=9
group10	LMID=SITE1 GRPNO=10
group11	LMID=SITE1 GRPNO=11
group12	LMID=SITE1 GRPNO=12
group13	LMID=SITE1 GRPNO=13
group14	LMID=SITE1 GRPNO=14
group15	LMID=SITE1 GRPNO=15
group16	LMID=SITE1 GRPNO=16
group17	LMID=SITE1 GRPNO=17
group18	LMID=SITE1 GRPNO=18
group19	LMID=SITE1 GRPNO=19
group20	LMID=SITE1 GRPNO=20
group21	LMID=SITE1 GRPNO=21
group22	LMID=SITE1 GRPNO=22
group23	LMID=SITE1 GRPNO=23
group24	LMID=SITE1 GRPNO=24
group25	LMID=SITE1 GRPNO=25
group26	LMID=SITE1 GRPNO=26
group27	LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:	RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
```

```
tpcc_NT_fml	SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml	SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml	SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml	SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml	SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml	SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml	SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml	SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml	SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml	SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml	SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml	SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml	SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml	SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml	SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml	SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml	SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml	SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml	SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml	SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml	SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml	SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml	SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml	SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml	SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml	SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml	SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"

*SERVICES
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group1
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group2
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group3
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group4
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group5
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group6
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group7
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group8
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group9
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group10
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group11
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group12
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group13
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group14
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group15
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group16
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group17
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group18
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group19
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group20
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group21
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group22
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group23
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group24
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group25
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group26
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
	BUFTYPE="FML"
	RANGES="11881-11902:group1,11903-
11924:group2,11925-11946:group3,11947-
11968:group4,11969-11990:group5,11991-
12012:group6,12013-12034:group7,12035-
12056:group8,12057-12078:group9,12079-
12100:group10,12101-12122:group11,12123-
12144:group12,12145-12166:group13,12167-
12188:group14,12189-12210:group15,12211-
12232:group16,12233-12254:group17,12255-
12276:group18,12277-12298:group19,12299-
12320:group20,12321-12342:group21,12343-
12364:group22,12365-12386:group23,12387-
12408:group24,12409-12430:group25,12431-
12452:group26,12453-12474:group27,*:*"
::::::::::::::
ubb_CL22
::::::::::::::
#
#	ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY	133133
MASTER	SITE1
#UID	1
#GID	1
PERM	0660
MAXACCESSERS	1000
MAXSERVERS	92
MAXSERVICES 1000
MODEL	SHM
LDBAL	Y
SCANUNIT	30
BLOCKTIME	10

*MACHINES
```

```
CL22 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
```

```
        BUFTYPE="FML"
        RANGES="12475-12496:group1,12497-
12518:group2,12519-12540:group3,12541-
12562:group4,12563-12584:group5,12585-
12606:group6,12607-12628:group7,12629-
12650:group8,12651-12672:group9,12673-
12694:group10,12695-12716:group11,12717-
12738:group12,12739-12760:group13,12761-
12782:group14,12783-12804:group15,12805-
12826:group16,12827-12848:group17,12849-
12870:group18,12871-12892:group19,12893-
12914:group20,12915-12936:group21,12937-
12958:group22,12959-12980:group23,12981-
13002:group24,13003-13024:group25,13025-
13046:group26,13047-13068:group27,*:*"
::::::::::::
ubb_CL23
::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL23 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="13069-13090:group1,13091-
13112:group2,13113-13134:group3,13135-
13156:group4,13157-13178:group5,13179-
13200:group6,13201-13222:group7,13223-
13244:group8,13245-13266:group9,13267-
13288:group10,13289-13310:group11,13311-
13332:group12,13333-13354:group13,13355-
13376:group14,13377-13398:group15,13399-
13420:group16,13421-13442:group17,13443-
13464:group18,13465-13486:group19,13487-
13508:group20,13509-13530:group21,13531-
13552:group22,13553-13574:group23,13575-
13596:group24,13597-13618:group25,13619-
13640:group26,13641-13662:group27,*:*"
::::::::::::::
ubb_CL24
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL24 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="13663-13684:group1,13685-
13706:group2,13707-13728:group3,13729-
13750:group4,13751-13772:group5,13773-
13794:group6,13795-13816:group7,13817-
13838:group8,13839-13860:group9,13861-
13882:group10,13883-13904:group11,13905-
13926:group12,13927-13948:group13,13949-
13970:group14,13971-13992:group15,13993-
14014:group16,14015-14036:group17,14037-
14058:group18,14059-14080:group19,14081-
14102:group20,14103-14124:group21,14125-
14146:group22,14147-14168:group23,14169-
14190:group24,14191-14212:group25,14213-
14234:group26,14235-14256:group27,*:*"
::::::::::::::
ubb_CL25
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL25 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
```

```
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="14257-14278:group1,14279-
14300:group2,14301-14322:group3,14323-
14344:group4,14345-14366:group5,14367-
14388:group6,14389-14410:group7,14411-
14432:group8,14433-14454:group9,14455-
14476:group10,14477-14498:group11,14499-
14520:group12,14521-14542:group13,14543-
14564:group14,14565-14586:group15,14587-
14608:group16,14609-14630:group17,14631-
14652:group18,14653-14674:group19,14675-
14696:group20,14697-14718:group21,14719-
14740:group22,14741-14762:group23,14763-
14784:group24,14785-14806:group25,14807-
14828:group26,14829-14850:group27,*:*"
::::::::::::::
ubb_CL26
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT   30
BLOCKTIME  10

*MACHINES

CL26 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml	SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml	SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml	SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml	SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml	SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml	SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml	SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml	SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml	SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml	SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml	SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml	SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml	SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml	SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml	SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml	SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml	SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml	SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml	SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml	SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml	SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml	SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml	SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"

*SERVICES
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group1
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group2
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group3
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group4
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group5
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group6
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group7
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group8
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group9
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group10
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group11
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group12
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group13
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group14
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group15
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group16
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group17
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group18
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group19
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group20
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group21
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group22
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group23
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group24
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group25
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group26
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
	BUFTYPE="FML"
	RANGES="14851-14872:group1,14873-
14894:group2,14895-14916:group3,14917-
14938:group4,14939-14960:group5,14961-
14982:group6,14983-15004:group7,15005-
15026:group8,15027-15048:group9,15049-
15070:group10,15071-15092:group11,15093-
15114:group12,15115-15136:group13,15137-
15158:group14,15159-15180:group15,15181-
15202:group16,15203-15224:group17,15225-
15246:group18,15247-15268:group19,15269-
15290:group20,15291-15312:group21,15313-
15334:group22,15335-15356:group23,15357-
15378:group24,15379-15400:group25,15401-
15422:group26,15423-15444:group27,*:*"
::::::::::::::
ubb_CL27
::::::::::::::
#
#	ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY	133133
MASTER	SITE1
#UID	1
#GID	1
PERM	0660
MAXACCESSERS	1000
MAXSERVERS	92
MAXSERVICES 1000
MODEL	SHM
LDBAL	Y
SCANUNIT	30
BLOCKTIME	10

*MACHINES

CL27 LMID=SITE1
	APPDIR="c:\sv-apl\fml"
	TUXCONFIG="c:\client\tuxconfig"
	TUXDIR="c:\tuxedo"
	ULOGPFX="c:\tuxlog\numazu"
	ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1	LMID=SITE1 GRPNO=1
group2	LMID=SITE1 GRPNO=2
group3	LMID=SITE1 GRPNO=3
group4	LMID=SITE1 GRPNO=4
group5	LMID=SITE1 GRPNO=5
group6	LMID=SITE1 GRPNO=6
```

```
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="15445-15466:group1,15467-
15488:group2,15489-15510:group3,15511-
15532:group4,15533-15554:group5,15555-
15576:group6,15577-15598:group7,15599-
15620:group8,15621-15642:group9,15643-
15664:group10,15665-15686:group11,15687-
15708:group12,15709-15730:group13,15731-
15752:group14,15753-15774:group15,15775-
15796:group16,15797-15818:group17,15819-
15840:group18,15841-15862:group19,15863-
15884:group20,15885-15906:group21,15907-
15928:group22,15929-15950:group23,15951-
```

```
15972:group24,15973-15994:group25,15995-
16016:group26,16017-16038:group27,*:*"
::::::::::::::
ubb_CL28
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL28 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="16039-16060:group1,16061-
16082:group2,16083-16104:group3,16105-
16126:group4,16127-16148:group5,16149-
16170:group6,16171-16192:group7,16193-
16214:group8,16215-16236:group9,16237-
16258:group10,16259-16280:group11,16281-
16302:group12,16303-16324:group13,16325-
16346:group14,16347-16368:group15,16369-
16390:group16,16391-16412:group17,16413-
16434:group18,16435-16456:group19,16457-
16478:group20,16479-16500:group21,16501-
16522:group22,16523-16544:group23,16545-
16566:group24,16567-16588:group25,16589-
16610:group26,16611-16632:group27,*:*"
::::::::::::::
ubb_CL29
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL29 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="16633-16654:group1,16655-
16676:group2,16677-16698:group3,16699-
16720:group4,16721-16742:group5,16743-
16764:group6,16765-16786:group7,16787-
16808:group8,16809-16830:group9,16831-
16852:group10,16853-16874:group11,16875-
16896:group12,16897-16918:group13,16919-
16940:group14,16941-16962:group15,16963-
16984:group16,16985-17006:group17,17007-
17028:group18,17029-17050:group19,17051-
17072:group20,17073-17094:group21,17095-
17116:group22,17117-17138:group23,17139-
17160:group24,17161-17182:group25,17183-
17204:group26,17205-17226:group27,*:*"
::::::::::::::
ubb_CL30
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL30 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
```

```
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="17227-17248:group1,17249-
17270:group2,17271-17292:group3,17293-
17314:group4,17315-17336:group5,17337-
17358:group6,17359-17380:group7,17381-
17402:group8,17403-17424:group9,17425-
17446:group10,17447-17468:group11,17469-
17490:group12,17491-17512:group13,17513-
17534:group14,17535-17556:group15,17557-
17578:group16,17579-17600:group17,17601-
17622:group18,17623-17644:group19,17645-
17666:group20,17667-17688:group21,17689-
17710:group22,17711-17732:group23,17733-
17754:group24,17755-17776:group25,17777-
17798:group26,17799-17820:group27,*:*"
::::::::::::::
ubb_CL31
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL31 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="17821-17842:group1,17843-
17864:group2,17865-17886:group3,17887-
17908:group4,17909-17930:group5,17931-
17952:group6,17953-17974:group7,17975-
17996:group8,17997-18018:group9,18019-
18040:group10,18041-18062:group11,18063-
18084:group12,18085-18106:group13,18107-
18128:group14,18129-18150:group15,18151-
18172:group16,18173-18194:group17,18195-
18216:group18,18217-18238:group19,18239-
18260:group20,18261-18282:group21,18283-
18304:group22,18305-18326:group23,18327-
18348:group24,18349-18370:group25,18371-
18392:group26,18393-18414:group27,*:*"
::::::::::::::
ubb_CL32
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL32 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
```

```
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="18415-18436:group1,18437-
18458:group2,18459-18480:group3,18481-
18502:group4,18503-18524:group5,18525-
18546:group6,18547-18568:group7,18569-
18590:group8,18591-18612:group9,18613-
18634:group10,18635-18656:group11,18657-
18678:group12,18679-18700:group13,18701-
18722:group14,18723-18744:group15,18745-
18766:group16,18767-18788:group17,18789-
18810:group18,18811-18832:group19,18833-
18854:group20,18855-18876:group21,18877-
18898:group22,18899-18920:group23,18921-
18942:group24,18943-18964:group25,18965-
18986:group26,18987-19008:group27,*:*"
::::::::::::::
ubb_CL33
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
```

```
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT   30
BLOCKTIME   10

*MACHINES

CL33 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="19009-19030:group1,19031-
19052:group2,19053-19074:group3,19075-
19096:group4,19097-19118:group5,19119-
19140:group6,19141-19162:group7,19163-
19184:group8,19185-19206:group9,19207-
19228:group10,19229-19250:group11,19251-
19272:group12,19273-19294:group13,19295-
19316:group14,19317-19338:group15,19339-
19360:group16,19361-19382:group17,19383-
19404:group18,19405-19426:group19,19427-
19448:group20,19449-19470:group21,19471-
19492:group22,19493-19514:group23,19515-
19536:group24,19537-19558:group25,19559-
19580:group26,19581-19602:group27,*:*"
::::::::::::::
ubb_CL34
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL34 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="19603-19624:group1,19625-
19646:group2,19647-19668:group3,19669-
19690:group4,19691-19712:group5,19713-
19734:group6,19735-19756:group7,19757-
19778:group8,19779-19800:group9,19801-
19822:group10,19823-19844:group11,19845-
19866:group12,19867-19888:group13,19889-
19910:group14,19911-19932:group15,19933-
19954:group16,19955-19976:group17,19977-
19998:group18,19999-20020:group19,20021-
20042:group20,20043-20064:group21,20065-
20086:group22,20087-20108:group23,20109-
20130:group24,20131-20152:group25,20153-
20174:group26,20175-20196:group27,*:*"
::::::::::::::
ubb_CL35
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL35 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="20197-20218:group1,20219-
20240:group2,20241-20262:group3,20263-
20284:group4,20285-20306:group5,20307-
20328:group6,20329-20350:group7,20351-
20372:group8,20373-20394:group9,20395-
20416:group10,20417-20438:group11,20439-
20460:group12,20461-20482:group13,20483-
20504:group14,20505-20526:group15,20527-
20548:group16,20549-20570:group17,20571-
20592:group18,20593-20614:group19,20615-
20636:group20,20637-20658:group21,20659-
20680:group22,20681-20702:group23,20703-
20724:group24,20725-20746:group25,20747-
20768:group26,20769-20790:group27,*:*"
::::::::::::::
ubb_CL36
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL36 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
```

```
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="20791-20812:group1,20813-
20834:group2,20835-20856:group3,20857-
20878:group4,20879-20900:group5,20901-
20922:group6,20923-20944:group7,20945-
20966:group8,20967-20988:group9,20989-
21010:group10,21011-21032:group11,21033-
21054:group12,21055-21076:group13,21077-
21098:group14,21099-21120:group15,21121-
21142:group16,21143-21164:group17,21165-
21186:group18,21187-21208:group19,21209-
21230:group20,21231-21252:group21,21253-
21274:group22,21275-21296:group23,21297-
21318:group24,21319-21340:group25,21341-
21362:group26,21363-21384:group27,*:*"
::::::::::::
ubb_CL37
::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL37 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml	SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml	SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml	SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml	SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml	SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml	SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml	SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml	SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml	SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml	SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml	SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml	SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml	SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml	SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml	SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml	SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml	SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml	SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml	SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml	SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml	SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml	SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml	SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml	SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml	SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml	SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"

*SERVICES
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group1
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group2
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group3
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group4
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group5
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group6
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group7
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group8
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group9
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group10
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group11
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group12
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group13
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group14
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group15
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group16
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group17
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group18
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group19
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group20
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group21
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group22
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group23
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group24
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group25
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group26
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
	BUFTYPE="FML"
	RANGES="21385-21406:group1,21407-
21428:group2,21429-21450:group3,21451-
21472:group4,21473-21494:group5,21495-
21516:group6,21517-21538:group7,21539-
21560:group8,21561-21582:group9,21583-
21604:group10,21605-21626:group11,21627-
21648:group12,21649-21670:group13,21671-
21692:group14,21693-21714:group15,21715-
21736:group16,21737-21758:group17,21759-
21780:group18,21781-21802:group19,21803-
21824:group20,21825-21846:group21,21847-
21868:group22,21869-21890:group23,21891-
21912:group24,21913-21934:group25,21935-
21956:group26,21957-21978:group27,*:*"
::::::::::::::
ubb_CL38
::::::::::::::
#
#	ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY	133133
MASTER	SITE1
#UID	1
#GID	1
PERM	0660
MAXACCESSERS	1000
MAXSERVERS	92
MAXSERVICES 1000
MODEL	SHM
LDBAL	Y
SCANUNIT	30
BLOCKTIME	10

*MACHINES

CL38 LMID=SITE1
	APPDIR="c:\sv-apl\fml"
```

```
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
```

```
        RANGES="21979-22000:group1,22001-
22022:group2,22023-22044:group3,22045-
22066:group4,22067-22088:group5,22089-
22110:group6,22111-22132:group7,22133-
22154:group8,22155-22176:group9,22177-
22198:group10,22199-22220:group11,22221-
22242:group12,22243-22264:group13,22265-
22286:group14,22287-22308:group15,22309-
22330:group16,22331-22352:group17,22353-
22374:group18,22375-22396:group19,22397-
22418:group20,22419-22440:group21,22441-
22462:group22,22463-22484:group23,22485-
22506:group24,22507-22528:group25,22529-
22550:group26,22551-22572:group27,*:*"
::::::::::::::
ubb_CL39
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT   30
BLOCKTIME   10

*MACHINES

CL39 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="22573-22594:group1,22595-
22616:group2,22617-22638:group3,22639-
22660:group4,22661-22682:group5,22683-
22704:group6,22705-22726:group7,22727-
22748:group8,22749-22770:group9,22771-
22792:group10,22793-22814:group11,22815-
22836:group12,22837-22858:group13,22859-
22880:group14,22881-22902:group15,22903-
22924:group16,22925-22946:group17,22947-
22968:group18,22969-22990:group19,22991-
23012:group20,23013-23034:group21,23035-
23056:group22,23057-23078:group23,23079-
23100:group24,23101-23122:group25,23123-
23144:group26,23145-23166:group27,*:*"
::::::::::::::
::::::::::::::
ubb_CL40
::::::::::::::
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT   30
BLOCKTIME  10

*MACHINES

CL40 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
```

```
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="23167-23188:group1,23189-
23210:group2,23211-23232:group3,23233-
23254:group4,23255-23276:group5,23277-
23298:group6,23299-23320:group7,23321-
23342:group8,23343-23364:group9,23365-
23386:group10,23387-23408:group11,23409-
23430:group12,23431-23452:group13,23453-
23474:group14,23475-23496:group15,23497-
23518:group16,23519-23540:group17,23541-
23562:group18,23563-23584:group19,23585-
23606:group20,23607-23628:group21,23629-
23650:group22,23651-23672:group23,23673-
23694:group24,23695-23716:group25,23717-
23738:group26,23739-23760:group27,*:*"
::::::::::::::
ubb_CL41
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL41 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="23761-23782:group1,23783-
23804:group2,23805-23826:group3,23827-
23848:group4,23849-23870:group5,23871-
23892:group6,23893-23914:group7,23915-
23936:group8,23937-23958:group9,23959-
23980:group10,23981-24002:group11,24003-
24024:group12,24025-24046:group13,24047-
24068:group14,24069-24090:group15,24091-
24112:group16,24113-24134:group17,24135-
24156:group18,24157-24178:group19,24179-
24200:group20,24201-24222:group21,24223-
24244:group22,24245-24266:group23,24267-
24288:group24,24289-24310:group25,24311-
24332:group26,24333-24354:group27,*:*"
::::::::::::::
ubb_CL42
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL42 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
```

```
tpcc_NT_fml	SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml	SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml	SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml	SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml	SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml	SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml	SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml	SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml	SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml	SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml	SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml	SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml	SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml	SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml	SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml	SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml	SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml	SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml	SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml	SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml	SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml	SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml	SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"

*SERVICES
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group1
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group2
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group3
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group4
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group5
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group6
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group7
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group8
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group9
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group10
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group11
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group12
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group13
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group14
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group15
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group16
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group17
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group18
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group19
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group20
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group21
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group22
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group23
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group24
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group25
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group26
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
	BUFTYPE="FML"
	RANGES="24355-24376:group1,24377-
24398:group2,24399-24420:group3,24421-
24442:group4,24443-24464:group5,24465-
24486:group6,24487-24508:group7,24509-
24530:group8,24531-24552:group9,24553-
24574:group10,24575-24596:group11,24597-
24618:group12,24619-24640:group13,24641-
24662:group14,24663-24684:group15,24685-
24706:group16,24707-24728:group17,24729-
24750:group18,24751-24772:group19,24773-
24794:group20,24795-24816:group21,24817-
24838:group22,24839-24860:group23,24861-
24882:group24,24883-24904:group25,24905-
24926:group26,24927-24948:group27,*:*"
::::::::::::::
ubb_CL43
::::::::::::::
#
#	ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY	133133
MASTER	SITE1
#UID	1
#GID	1
PERM	0660
MAXACCESSERS	1000
MAXSERVERS	92
MAXSERVICES 1000
MODEL	SHM
LDBAL	Y
SCANUNIT	30
BLOCKTIME	10

*MACHINES

CL43 LMID=SITE1
	APPDIR="c:\sv-apl\fml"
	TUXCONFIG="c:\client\tuxconfig"
	TUXDIR="c:\tuxedo"
	ULOGPFX="c:\tuxlog\numazu"
	ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1	LMID=SITE1 GRPNO=1
group2	LMID=SITE1 GRPNO=2
group3	LMID=SITE1 GRPNO=3
group4	LMID=SITE1 GRPNO=4
group5	LMID=SITE1 GRPNO=5
group6	LMID=SITE1 GRPNO=6
group7	LMID=SITE1 GRPNO=7
group8	LMID=SITE1 GRPNO=8
```

```
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="24949-24970:group1,24971-
24992:group2,24993-25014:group3,25015-
25036:group4,25037-25058:group5,25059-
25080:group6,25081-25102:group7,25103-
25124:group8,25125-25146:group9,25147-
25168:group10,25169-25190:group11,25191-
25212:group12,25213-25234:group13,25235-
25256:group14,25257-25278:group15,25279-
25300:group16,25301-25322:group17,25323-
25344:group18,25345-25366:group19,25367-
25388:group20,25389-25410:group21,25411-
25432:group22,25433-25454:group23,25455-
25476:group24,25477-25498:group25,25499-
25520:group26,25521-25542:group27,*:*"
:::::::::::::
:::::::::::::
```

```
ubb_CL44
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL44 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="25543-25564:group1,25565-
25586:group2,25587-25608:group3,25609-
25630:group4,25631-25652:group5,25653-
25674:group6,25675-25696:group7,25697-
25718:group8,25719-25740:group9,25741-
25762:group10,25763-25784:group11,25785-
25806:group12,25807-25828:group13,25829-
25850:group14,25851-25872:group15,25873-
25894:group16,25895-25916:group17,25917-
25938:group18,25939-25960:group19,25961-
25982:group20,25983-26004:group21,26005-
26026:group22,26027-26048:group23,26049-
26070:group24,26071-26092:group25,26093-
26114:group26,26115-26136:group27,*:*"
::::::::::::
ubb_CL45
::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL45 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="26137-26158:group1,26159-
26180:group2,26181-26202:group3,26203-
26224:group4,26225-26246:group5,26247-
26268:group6,26269-26290:group7,26291-
26312:group8,26313-26334:group9,26335-
26356:group10,26357-26378:group11,26379-
26400:group12,26401-26422:group13,26423-
26444:group14,26445-26466:group15,26467-
26488:group16,26489-26510:group17,26511-
26532:group18,26533-26554:group19,26555-
26576:group20,26577-26598:group21,26599-
26620:group22,26621-26642:group23,26643-
26664:group24,26665-26686:group25,26687-
26708:group26,26709-26730:group27,*:*"
::::::::::::::
ubb_CL46
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT   30
BLOCKTIME  10

*MACHINES

CL46 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
```

```
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="26731-26752:group1,26753-
26774:group2,26775-26796:group3,26797-
26818:group4,26819-26840:group5,26841-
26862:group6,26863-26884:group7,26885-
26906:group8,26907-26928:group9,26929-
26950:group10,26951-26972:group11,26973-
26994:group12,26995-27016:group13,27017-
27038:group14,27039-27060:group15,27061-
27082:group16,27083-27104:group17,27105-
27126:group18,27127-27148:group19,27149-
27170:group20,27171-27192:group21,27193-
27214:group22,27215-27236:group23,27237-
27258:group24,27259-27280:group25,27281-
27302:group26,27303-27324:group27,*:*"
::::::::::::::
ubb_CL47
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES
CL47 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml	SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml	SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml	SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml	SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml	SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml	SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml	SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml	SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml	SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml	SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml	SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml	SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml	SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml	SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml	SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml	SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml	SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml	SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml	SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"

*SERVICES
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group1
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group2
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group3
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group4
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group5
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group6
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group7
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group8
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group9
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group10
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group11
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group12
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group13
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group14
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group15
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group16
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group17
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group18
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group19
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group20
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group21
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group22
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group23
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group24
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group25
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group26
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
	BUFTYPE="FML"
	RANGES="27325-27346:group1,27347-
27368:group2,27369-27390:group3,27391-
27412:group4,27413-27434:group5,27435-
27456:group6,27457-27478:group7,27479-
27500:group8,27501-27522:group9,27523-
27544:group10,27545-27566:group11,27567-
27588:group12,27589-27610:group13,27611-
27632:group14,27633-27654:group15,27655-
27676:group16,27677-27698:group17,27699-
27720:group18,27721-27742:group19,27743-
27764:group20,27765-27786:group21,27787-
27808:group22,27809-27830:group23,27831-
27852:group24,27853-27874:group25,27875-
27896:group26,27897-27918:group27,*:*"
::::::::::::::
::::::::::::::
ubb_CL48
::::::::::::::
::::::::::::::
#
#	ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY	133133
MASTER	SITE1
#UID	1
#GID	1
PERM	0660
MAXACCESSERS	1000
MAXSERVERS	92
MAXSERVICES 1000
MODEL	SHM
LDBAL	Y
SCANUNIT	30
BLOCKTIME	10

*MACHINES

CL48 LMID=SITE1
	APPDIR="c:\sv-apl\fml"
	TUXCONFIG="c:\client\tuxconfig"
	TUXDIR="c:\tuxedo"
	ULOGPFX="c:\tuxlog\numazu"
	ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1	LMID=SITE1 GRPNO=1
group2	LMID=SITE1 GRPNO=2
group3	LMID=SITE1 GRPNO=3
group4	LMID=SITE1 GRPNO=4
group5	LMID=SITE1 GRPNO=5
group6	LMID=SITE1 GRPNO=6
group7	LMID=SITE1 GRPNO=7
group8	LMID=SITE1 GRPNO=8
group9	LMID=SITE1 GRPNO=9
group10	LMID=SITE1 GRPNO=10
group11	LMID=SITE1 GRPNO=11
group12	LMID=SITE1 GRPNO=12
group13	LMID=SITE1 GRPNO=13
group14	LMID=SITE1 GRPNO=14
group15	LMID=SITE1 GRPNO=15
group16	LMID=SITE1 GRPNO=16
group17	LMID=SITE1 GRPNO=17
group18	LMID=SITE1 GRPNO=18
group19	LMID=SITE1 GRPNO=19
group20	LMID=SITE1 GRPNO=20
group21	LMID=SITE1 GRPNO=21
group22	LMID=SITE1 GRPNO=22
group23	LMID=SITE1 GRPNO=23
```

```
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="27919-27940:group1,27941-
27962:group2,27963-27984:group3,27985-
28006:group4,28007-28028:group5,28029-
28050:group6,28051-28072:group7,28073-
28094:group8,28095-28116:group9,28117-
28138:group10,28139-28160:group11,28161-
28182:group12,28183-28204:group13,28205-
28226:group14,28227-28248:group15,28249-
28270:group16,28271-28292:group17,28293-
28314:group18,28315-28336:group19,28337-
28358:group20,28359-28380:group21,28381-
28402:group22,28403-28424:group23,28425-
28446:group24,28447-28468:group25,28469-
28490:group26,28491-28512:group27,*:*"
::::::::::::::
ubb_CL49
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
```

```
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT   30
BLOCKTIME  10

*MACHINES

CL49 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="28513-28534:group1,28535-
28556:group2,28557-28578:group3,28579-
28600:group4,28601-28622:group5,28623-
28644:group6,28645-28666:group7,28667-
28688:group8,28689-28710:group9,28711-
28732:group10,28733-28754:group11,28755-
28776:group12,28777-28798:group13,28799-
28820:group14,28821-28842:group15,28843-
28864:group16,28865-28886:group17,28887-
28908:group18,28909-28930:group19,28931-
28952:group20,28953-28974:group21,28975-
28996:group22,28997-29018:group23,29019-
29040:group24,29041-29062:group25,29063-
29084:group26,29085-29106:group27,*:*"
::::::::::::::
ubb_CL50
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL50 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="29107-29128:group1,29129-
29150:group2,29151-29172:group3,29173-
29194:group4,29195-29216:group5,29217-
29238:group6,29239-29260:group7,29261-
29282:group8,29283-29304:group9,29305-
29326:group10,29327-29348:group11,29349-
29370:group12,29371-29392:group13,29393-
29414:group14,29415-29436:group15,29437-
29458:group16,29459-29480:group17,29481-
29502:group18,29503-29524:group19,29525-
29546:group20,29547-29568:group21,29569-
29590:group22,29591-29612:group23,29613-
29634:group24,29635-29656:group25,29657-
29678:group26,29679-29700:group27,*:*"
::::::::::::::
ubb_CL51
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL51 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="29701-29722:group1,29723-
29744:group2,29745-29766:group3,29767-
29788:group4,29789-29810:group5,29811-
29832:group6,29833-29854:group7,29855-
29876:group8,29877-29898:group9,29899-
29920:group10,29921-29942:group11,29943-
29964:group12,29965-29986:group13,29987-
30008:group14,30009-30030:group15,30031-
30052:group16,30053-30074:group17,30075-
30096:group18,30097-30118:group19,30119-
30140:group20,30141-30162:group21,30163-
30184:group22,30185-30206:group23,30207-
30228:group24,30229-30250:group25,30251-
30272:group26,30273-30294:group27,*:*"
::::::::::::::
ubb_CL52
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL52 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
```

```
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="30295-30316:group1,30317-
30338:group2,30339-30360:group3,30361-
30382:group4,30383-30404:group5,30405-
30426:group6,30427-30448:group7,30449-
30470:group8,30471-30492:group9,30493-
30514:group10,30515-30536:group11,30537-
30558:group12,30559-30580:group13,30581-
30602:group14,30603-30624:group15,30625-
30646:group16,30647-30668:group17,30669-
30690:group18,30691-30712:group19,30713-
30734:group20,30735-30756:group21,30757-
30778:group22,30779-30800:group23,30801-
30822:group24,30823-30844:group25,30845-
30866:group26,30867-30888:group27,*:*"
::::::::::::::
ubb_CL53
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL53 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
```

```
tpcc_NT_fml	SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml	SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml	SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml	SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml	SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml	SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml	SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml	SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml	SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml	SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml	SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml	SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml	SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml	SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml	SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml	SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml	SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml	SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml	SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml	SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml	SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml	SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml	SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml	SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml	SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml	SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"

*SERVICES
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group1
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group2
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group3
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group4
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group5
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group6
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group7
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group8
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group9
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group10
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group11
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group12
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group13
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group14
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group15
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group16
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group17
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group18
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group19
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group20
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group21
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group22
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group23
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group24
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group25
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group26
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
	BUFTYPE="FML"
	RANGES="30889-30910:group1,30911-
30932:group2,30933-30954:group3,30955-
30976:group4,30977-30998:group5,30999-
31020:group6,31021-31042:group7,31043-
31064:group8,31065-31086:group9,31087-
31108:group10,31109-31130:group11,31131-
31152:group12,31153-31174:group13,31175-
31196:group14,31197-31218:group15,31219-
31240:group16,31241-31262:group17,31263-
31284:group18,31285-31306:group19,31307-
31328:group20,31329-31350:group21,31351-
31372:group22,31373-31394:group23,31395-
31416:group24,31417-31438:group25,31439-
31460:group26,31461-31482:group27,*:*"
::::::::::::::
ubb_CL54
::::::::::::::
#
#	ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY	133133
MASTER	SITE1
#UID	1
#GID	1
PERM	0660
MAXACCESSERS	1000
MAXSERVERS	92
MAXSERVICES 1000
MODEL	SHM
LDBAL	Y
SCANUNIT	30
BLOCKTIME	10

*MACHINES

CL54 LMID=SITE1
	APPDIR="c:\sv-apl\fml"
	TUXCONFIG="c:\client\tuxconfig"
	TUXDIR="c:\tuxedo"
```

```
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile102.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile101.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="31483-31504:group1,31505-
31526:group2,31527-31548:group3,31549-
31570:group4,31571-31592:group5,31593-
```

```
31614:group6,31615-31636:group7,31637-
31658:group8,31659-31680:group9,31681-
31702:group10,31703-31724:group11,31725-
31746:group12,31747-31768:group13,31769-
31790:group14,31791-31812:group15,31813-
31834:group16,31835-31856:group17,31857-
31878:group18,31879-31900:group19,31901-
31922:group20,31923-31944:group21,31945-
31966:group22,31967-31988:group23,31989-
32010:group24,32011-32032:group25,32033-
32054:group26,32055-32076:group27,*:*"
::::::::::::::
ubb_CL55
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL55 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile100.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile99.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile98.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile97.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile96.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile95.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile94.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="32077-32098:group1,32099-
32120:group2,32121-32142:group3,32143-
32164:group4,32165-32186:group5,32187-
32208:group6,32209-32230:group7,32231-
32252:group8,32253-32274:group9,32275-
32296:group10,32297-32318:group11,32319-
32340:group12,32341-32362:group13,32363-
32384:group14,32385-32406:group15,32407-
32428:group16,32429-32450:group17,32451-
32472:group18,32473-32494:group19,32495-
32516:group20,32517-32538:group21,32539-
32560:group22,32561-32582:group23,32583-
32604:group24,32605-32626:group25,32627-
32648:group26,32649-32670:group27,*:*"
::::::::::::::
ubb_CL56
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL56 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml         SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml         SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml         SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile93.txt"
tpcc_NT_fml         SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml         SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml         SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml         SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile92.txt"
tpcc_NT_fml         SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml         SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml         SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml         SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile91.txt"
tpcc_NT_fml         SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml         SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml         SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml         SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile90.txt"
tpcc_NT_fml         SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml         SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml         SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml         SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile89.txt"
tpcc_NT_fml         SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml         SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml         SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml         SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile88.txt"
tpcc_NT_fml         SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile87.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="32671-32692:group1,32693-
32714:group2,32715-32736:group3,32737-
32758:group4,32759-32780:group5,32781-
32802:group6,32803-32824:group7,32825-
32846:group8,32847-32868:group9,32869-
32890:group10,32891-32912:group11,32913-
32934:group12,32935-32956:group13,32957-
32978:group14,32979-33000:group15,33001-
33022:group16,33023-33044:group17,33045-
33066:group18,33067-33088:group19,33089-
33110:group20,33111-33132:group21,33133-
33154:group22,33155-33176:group23,33177-
33198:group24,33199-33220:group25,33221-
33242:group26,33243-33264:group27,*:*"
::::::::::::::
ubb_CL57
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL57 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile86.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile85.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile84.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
```

```
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile83.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile82.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile81.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="33265-33286:group1,33287-
33308:group2,33309-33330:group3,33331-
33352:group4,33353-33374:group5,33375-
33396:group6,33397-33418:group7,33419-
33440:group8,33441-33462:group9,33463-
33484:group10,33485-33506:group11,33507-
33528:group12,33529-33550:group13,33551-
33572:group14,33573-33594:group15,33595-
33616:group16,33617-33638:group17,33639-
33660:group18,33661-33682:group19,33683-
33704:group20,33705-33726:group21,33727-
33748:group22,33749-33770:group23,33771-
33792:group24,33793-33814:group25,33815-
33836:group26,33837-33858:group27,*:*"
::::::::::::::
ubb_CL58
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT   30
BLOCKTIME  10

*MACHINES

CL58 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile80.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile79.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile78.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile77.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile76.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile75.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile74.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="33859-33880:group1,33881-
33902:group2,33903-33924:group3,33925-
33946:group4,33947-33968:group5,33969-
33990:group6,33991-34012:group7,34013-
34034:group8,34035-34056:group9,34057-
34078:group10,34079-34100:group11,34101-
34122:group12,34123-34144:group13,34145-
34166:group14,34167-34188:group15,34189-
34210:group16,34211-34232:group17,34233-
34254:group18,34255-34276:group19,34277-
34298:group20,34299-34320:group21,34321-
34342:group22,34343-34364:group23,34365-
34386:group24,34387-34408:group25,34409-
34430:group26,34431-34452:group27,*:*"
::::::::::::::
ubb_CL59
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL59 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
```

```
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile73.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile72.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile71.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile70.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile69.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile68.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile67.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="34453-34474:group1,34475-
34496:group2,34497-34518:group3,34519-
34540:group4,34541-34562:group5,34563-
34584:group6,34585-34606:group7,34607-
34628:group8,34629-34650:group9,34651-
34672:group10,34673-34694:group11,34695-
34716:group12,34717-34738:group13,34739-
34760:group14,34761-34782:group15,34783-
34804:group16,34805-34826:group17,34827-
34848:group18,34849-34870:group19,34871-
34892:group20,34893-34914:group21,34915-
34936:group22,34937-34958:group23,34959-
34980:group24,34981-35002:group25,35003-
35024:group26,35025-35046:group27,*:*"
::::::::::::::
ubb_CL60
::::::::::::::
```

```
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT   30
BLOCKTIME  10

*MACHINES

CL60 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile66.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile65.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile64.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile63.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile62.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile61.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile60.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="35047-35068:group1,35069-
35090:group2,35091-35112:group3,35113-
35134:group4,35135-35156:group5,35157-
35178:group6,35179-35200:group7,35201-
35222:group8,35223-35244:group9,35245-
35266:group10,35267-35288:group11,35289-
35310:group12,35311-35332:group13,35333-
35354:group14,35355-35376:group15,35377-
35398:group16,35399-35420:group17,35421-
35442:group18,35443-35464:group19,35465-
35486:group20,35487-35508:group21,35509-
35530:group22,35531-35552:group23,35553-
35574:group24,35575-35596:group25,35597-
35618:group26,35619-35640:group27,*:*"
::::::::::::::
ubb_CL61
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT   30
BLOCKTIME  10

*MACHINES

CL61 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile59.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile58.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile57.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile56.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile55.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile54.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
```

```
*SERVICES
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group1
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group2
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group3
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group4
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group5
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group6
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group7
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group8
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group9
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group10
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group11
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group12
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group13
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group14
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group15
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group16
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group17
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group18
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group19
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group20
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group21
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group22
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group23
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group24
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group25
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group26
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
	BUFTYPE="FML"
	RANGES="35641-35662:group1,35663-
35684:group2,35685-35706:group3,35707-
35728:group4,35729-35750:group5,35751-
35772:group6,35773-35794:group7,35795-
35816:group8,35817-35838:group9,35839-
35860:group10,35861-35882:group11,35883-
35904:group12,35905-35926:group13,35927-
35948:group14,35949-35970:group15,35971-
35992:group16,35993-36014:group17,36015-
36036:group18,36037-36058:group19,36059-
36080:group20,36081-36102:group21,36103-
36124:group22,36125-36146:group23,36147-
36168:group24,36169-36190:group25,36191-
36212:group26,36213-36234:group27,*:*"
::::::::::::
ubb_CL62
::::::::::::
#
#	ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY	133133
MASTER	SITE1
#UID	1
#GID	1
PERM	0660
MAXACCESSERS	1000
MAXSERVERS	92
MAXSERVICES 1000
MODEL	SHM
LDBAL	Y
SCANUNIT	30
BLOCKTIME	10

*MACHINES

CL62 LMID=SITE1
	APPDIR="c:\sv-apl\fml"
	TUXCONFIG="c:\client\tuxconfig"
	TUXDIR="c:\tuxedo"
	ULOGPFX="c:\tuxlog\numazu"
	ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1	LMID=SITE1 GRPNO=1
group2	LMID=SITE1 GRPNO=2
group3	LMID=SITE1 GRPNO=3
group4	LMID=SITE1 GRPNO=4
group5	LMID=SITE1 GRPNO=5
group6	LMID=SITE1 GRPNO=6
group7	LMID=SITE1 GRPNO=7
group8	LMID=SITE1 GRPNO=8
group9	LMID=SITE1 GRPNO=9
group10	LMID=SITE1 GRPNO=10
group11	LMID=SITE1 GRPNO=11
group12	LMID=SITE1 GRPNO=12
group13	LMID=SITE1 GRPNO=13
group14	LMID=SITE1 GRPNO=14
group15	LMID=SITE1 GRPNO=15
group16	LMID=SITE1 GRPNO=16
group17	LMID=SITE1 GRPNO=17
group18	LMID=SITE1 GRPNO=18
group19	LMID=SITE1 GRPNO=19
group20	LMID=SITE1 GRPNO=20
group21	LMID=SITE1 GRPNO=21
group22	LMID=SITE1 GRPNO=22
group23	LMID=SITE1 GRPNO=23
group24	LMID=SITE1 GRPNO=24
group25	LMID=SITE1 GRPNO=25
group26	LMID=SITE1 GRPNO=26
group27	LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:	RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml	SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile53.txt"
tpcc_NT_fml	SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml	SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml	SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml	SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile52.txt"
tpcc_NT_fml	SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml	SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml	SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml	SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile51.txt"
tpcc_NT_fml	SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml	SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml	SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml	SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile50.txt"
tpcc_NT_fml	SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml	SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml	SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml	SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile49.txt"
tpcc_NT_fml	SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
```

```
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile48.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile47.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="36235-36256:group1,36257-
36278:group2,36279-36300:group3,36301-
36322:group4,36323-36344:group5,36345-
36366:group6,36367-36388:group7,36389-
36410:group8,36411-36432:group9,36433-
36454:group10,36455-36476:group11,36477-
36498:group12,36499-36520:group13,36521-
36542:group14,36543-36564:group15,36565-
36586:group16,36587-36608:group17,36609-
36630:group18,36631-36652:group19,36653-
36674:group20,36675-36696:group21,36697-
36718:group22,36719-36740:group23,36741-
36762:group24,36763-36784:group25,36785-
36806:group26,36807-36828:group27,*:*"
::::::::::::::
ubb_CL63
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY     133133
MASTER     SITE1
#UID       1
#GID       1
PERM       0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL      SHM
LDBAL      Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL63 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile46.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile45.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
```

```
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile44.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile127.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile126.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile125.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile124.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="36829-36850:group1,36851-
36872:group2,36873-36894:group3,36895-
36916:group4,36917-36938:group5,36939-
36960:group6,36961-36982:group7,36983-
37004:group8,37005-37026:group9,37027-
37048:group10,37049-37070:group11,37071-
37092:group12,37093-37114:group13,37115-
37136:group14,37137-37158:group15,37159-
37180:group16,37181-37202:group17,37203-
37224:group18,37225-37246:group19,37247-
37268:group20,37269-37290:group21,37291-
37312:group22,37313-37334:group23,37335-
37356:group24,37357-37378:group25,37379-
37400:group26,37401-37422:group27,*:*"
::::::::::::::
ubb_CL64
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL64 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
```

```
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile123.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile122.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile121.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile120.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile119.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile118.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile117.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="37423-37444:group1,37445-
37466:group2,37467-37488:group3,37489-
37510:group4,37511-37532:group5,37533-
37554:group6,37555-37576:group7,37577-
37598:group8,37599-37620:group9,37621-
37642:group10,37643-37664:group11,37665-
37686:group12,37687-37708:group13,37709-
37730:group14,37731-37752:group15,37753-
37774:group16,37775-37796:group17,37797-
37818:group18,37819-37840:group19,37841-
37862:group20,37863-37884:group21,37885-
37906:group22,37907-37928:group23,37929-
37950:group24,37951-37972:group25,37973-
37994:group26,37995-38016:group27,*:*"
::::::::::::
ubb_CL65
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
```

```
LDBAL      Y
SCANUNIT   30
BLOCKTIME  10

*MACHINES

CL65 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile116.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile115.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile114.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile113.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile112.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile111.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group7
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group8
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group9
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group10
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group11
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group12
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group13
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group14
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group15
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group16
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group17
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group18
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group19
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group20
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group21
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group22
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group23
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group24
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group25
```

```
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group26
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
        BUFTYPE="FML"
        RANGES="38017-38038:group1,38039-
38060:group2,38061-38082:group3,38083-
38104:group4,38105-38126:group5,38127-
38148:group6,38149-38170:group7,38171-
38192:group8,38193-38214:group9,38215-
38236:group10,38237-38258:group11,38259-
38280:group12,38281-38302:group13,38303-
38324:group14,38325-38346:group15,38347-
38368:group16,38369-38390:group17,38391-
38412:group18,38413-38434:group19,38435-
38456:group20,38457-38478:group21,38479-
38500:group22,38501-38522:group23,38523-
38544:group24,38545-38566:group25,38567-
38588:group26,38589-38610:group27,*:*"
::::::::::::::
ubb_CL66
::::::::::::::
#
#   ubbconfig : TUXEDO configuration file
#

*RESOURCES
IPCKEY      133133
MASTER      SITE1
#UID        1
#GID        1
PERM        0660
MAXACCESSERS    1000
MAXSERVERS  92
MAXSERVICES 1000
MODEL       SHM
LDBAL       Y
SCANUNIT    30
BLOCKTIME   10

*MACHINES

CL66 LMID=SITE1
        APPDIR="c:\sv-apl\fml"
        TUXCONFIG="c:\client\tuxconfig"
        TUXDIR="c:\tuxedo"
        ULOGPFX="c:\tuxlog\numazu"
        ENVFILE="c:\sv-apl\fml\envfile.txt"

*GROUPS
group1   LMID=SITE1 GRPNO=1
group2   LMID=SITE1 GRPNO=2
group3   LMID=SITE1 GRPNO=3
group4   LMID=SITE1 GRPNO=4
group5   LMID=SITE1 GRPNO=5
group6   LMID=SITE1 GRPNO=6
group7   LMID=SITE1 GRPNO=7
group8   LMID=SITE1 GRPNO=8
group9   LMID=SITE1 GRPNO=9
group10   LMID=SITE1 GRPNO=10
group11   LMID=SITE1 GRPNO=11
group12   LMID=SITE1 GRPNO=12
group13   LMID=SITE1 GRPNO=13
group14   LMID=SITE1 GRPNO=14
group15   LMID=SITE1 GRPNO=15
group16   LMID=SITE1 GRPNO=16
group17   LMID=SITE1 GRPNO=17
group18   LMID=SITE1 GRPNO=18
group19   LMID=SITE1 GRPNO=19
group20   LMID=SITE1 GRPNO=20
group21   LMID=SITE1 GRPNO=21
group22   LMID=SITE1 GRPNO=22
group23   LMID=SITE1 GRPNO=23
group24   LMID=SITE1 GRPNO=24
group25   LMID=SITE1 GRPNO=25
group26   LMID=SITE1 GRPNO=26
group27   LMID=SITE1 GRPNO=27

*SERVERS
DEFAULT:  RESTART=Y MAXGEN=5
REPLYQ=N RQPERM=0660
tpcc_NT_fml        SRVGRP=group1
RQADDR=TPCCq1 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile110.txt"
tpcc_NT_fml        SRVGRP=group2
RQADDR=TPCCq2 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group3
RQADDR=TPCCq3 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group4
RQADDR=TPCCq4 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group5
RQADDR=TPCCq5 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile109.txt"
tpcc_NT_fml        SRVGRP=group6
RQADDR=TPCCq6 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group7
RQADDR=TPCCq7 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group8
RQADDR=TPCCq8 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group9
RQADDR=TPCCq9 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile108.txt"
tpcc_NT_fml        SRVGRP=group10
RQADDR=TPCCq10 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group11
RQADDR=TPCCq11 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group12
RQADDR=TPCCq12 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group13
RQADDR=TPCCq13 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile107.txt"
tpcc_NT_fml        SRVGRP=group14
RQADDR=TPCCq14 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group15
RQADDR=TPCCq15 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group16
RQADDR=TPCCq16 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group17
RQADDR=TPCCq17 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile106.txt"
tpcc_NT_fml        SRVGRP=group18
RQADDR=TPCCq18 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group19
RQADDR=TPCCq19 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group20
RQADDR=TPCCq20 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group21
RQADDR=TPCCq21 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile105.txt"
tpcc_NT_fml        SRVGRP=group22
RQADDR=TPCCq22 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group23
RQADDR=TPCCq23 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group24
RQADDR=TPCCq24 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group25
RQADDR=TPCCq25 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile104.txt"
tpcc_NT_fml        SRVGRP=group26
RQADDR=TPCCq26 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"
tpcc_NT_fml        SRVGRP=group27
RQADDR=TPCCq27 SRVID=1 CLOPT="-s
TPCC:TPCC" ENVFILE="c:\sv-
apl\fml\envfile103.txt"

*SERVICES
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group1
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group2
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group3
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group4
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group5
"TPCC"      TRANTIME=0      ROUTING="route"
SRVGRP=group6
```

```
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group7
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group8
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group9
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group10
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group11
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group12
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group13
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group14
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group15
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group16
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group17
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group18
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group19
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group20
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group21
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group22
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group23
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group24
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group25
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group26
"TPCC"	TRANTIME=0	ROUTING="route"
SRVGRP=group27

*ROUTING
"route" FIELD=FML_TERM
	BUFTYPE="FML"
	RANGES="38611-38632:group1,38633-
38654:group2,38655-38676:group3,38677-
38698:group4,38699-38720:group5,38721-
38742:group6,38743-38764:group7,38765-
38786:group8,38787-38808:group9,38809-
38830:group10,38831-38852:group11,38853-
38874:group12,38875-38896:group13,38897-
38918:group14,38919-38940:group15,38941-
38962:group16,38963-38984:group17,38985-
39006:group18,39007-39028:group19,39029-
39050:group20,39051-39072:group21,39073-
39094:group22,39095-39116:group23,39117-
39138:group24,39139-39160:group25,39161-
39182:group26,39183-39204:group27,*:*"
::::::::::::
::::::::::::
vfstab
::::::::::::
::::::::::::
#device	device	mount
	FS	fsck	mount	mount
#to mount	to fsck	point	type
	pass	at boot	options
#
#/dev/dsk/c1d0s2 /dev/rdsk/c1d0s2 /usr
	ufs	1	yes	-
fd	-	/dev/fd	fd	-	no	-
/proc -	/proc proc -	no	-
/dev/dsk/c0t1d0s1-	-	swap -	no	-
/dev/dsk/c0t1d0s0/dev/rdsk/c0t1d0s0	/
	ufs	1	no	-
swap -	/tmp	tmpfs -	yes	-

#/dev/dsk/c18t1d0s1	-	-	swap -
	no	-
#/dev/dsk/c18t1d1s1	-	-	swap -
	no	-
#/dev/dsk/c18t1d2s1	-	-	swap -
	no	-
#/dev/dsk/c20t2d3s1	-	-	swap -
	no	-
#/dev/dsk/c20t2d4s1	-	-	swap -
	no	-
#/dev/dsk/c20t2d5s1	-	-	swap -
	no	-
#/dev/dsk/c18t1d0s3	-	-	swap -
	no	-
#/dev/dsk/c18t1d1s3	-	-	swap -
	no	-
#/dev/dsk/c18t1d2s3	-	-	swap -
	no	-
#/dev/dsk/c20t2d3s3	-	-	swap -
	no	-
#/dev/dsk/c20t2d4s3	-	-	swap -
	no	-
#/dev/dsk/c20t2d5s3	-	-	swap -
	no	-
#/dev/dsk/c128t16d8s1 -	-	swap -
	no	-
#/dev/dsk/c128t16d9s1 -	-	swap -
	no	-

#/dev/dsk/c129t17d13s1	-	-	swap -
	no	-
#/dev/dsk/c129t17d14s1	-	-	swap -
	no	-
#/dev/dsk/c130t16d8s1 -	-	swap -
	no	-
#/dev/dsk/c134t16d13s1 - - swap - no -
#/dev/dsk/c134t16d14s1 - - swap - no -
#/dev/dsk/c135t17d8s1 - - swap - no -
/dev/dsk/c147t16d7s1 - - swap - no -
/dev/dsk/c147t16d8s1 - - swap - no -
/dev/dsk/c147t16d9s1 - - swap - no -

/dev/dsk/c0t2d0s0/dev/rdsk/c0t2d0s0	/root27
	ufs	1	yes	-
#/dev/dsk/c18t1d0s6 /dev/rdsk/c18t1d0s6
/rdbptc/RDBDIR/sys	ufs -	yes	-
#/dev/dsk/c18t1d1s6 /dev/rdsk/c18t1d1s6
/rdbptc/RDBDIR/DIR_G1 ufs -	yes	-
#/dev/dsk/c18t1d2s6 /dev/rdsk/c18t1d2s6
/rdbptc/RDBDIR/DIR_G2 ufs -	yes	-
#/dev/dsk/c20t2d3s6 /dev/rdsk/c20t2d3s6
/rdbptc/RDBDIR/DIR_G3 ufs -	yes	-
#/dev/dsk/c20t2d4s6 /dev/rdsk/c20t2d4s6
/rdbptc/RDBDIR/DIR_G4 ufs -	yes	-
#/dev/dsk/c20t2d5s6 /dev/rdsk/c20t2d5s6
/rdbptc/RDBDIR/DIR_G5 ufs -	yes	-
#/dev/dsk/c0t3d0s1 /dev/rdsk/c0t3d0s1
/rdbptc/RDBDIR/sys	ufs -	yes	-
#/dev/dsk/c0t4d0s1 /dev/rdsk/c0t4d0s1
/rdbptc/RDBDIR/DIR_G1 ufs -	yes	-
#/dev/dsk/c0t5d0s1 /dev/rdsk/c0t5d0s1
/rdbptc/RDBDIR/DIR_G2 ufs -	yes	-
#/dev/dsk/c1t2d0s1 /dev/rdsk/c1t2d0s1
/rdbptc/RDBDIR/DIR_G3 ufs -	yes	-
#/dev/dsk/c1t3d0s1 /dev/rdsk/c1t3d0s1
/rdbptc/RDBDIR/DIR_G4 ufs -	yes	-
#/dev/dsk/c1t4d0s1 /dev/rdsk/c1t4d0s1
/rdbptc/RDBDIR/DIR_G5 ufs -	yes	-
/dev/dsk/c147t16d0s1 /dev/rdsk/c147t16d0s1
/rdbptc/RDBDIR/sys	ufs -	yes	-
/dev/dsk/c148t17d10s1 /dev/rdsk/c148t17d10s1
/rdbptc/RDBDIR/DIR_G1 ufs -	yes	-
/dev/dsk/c147t16d1s1 /dev/rdsk/c147t16d1s1
/rdbptc/RDBDIR/DIR_G2 ufs -	yes	-
/dev/dsk/c148t17d11s1 /dev/rdsk/c148t17d11s1
/rdbptc/RDBDIR/DIR_G3 ufs -	yes	-
/dev/dsk/c147t16d2s1 /dev/rdsk/c147t16d2s1
/rdbptc/RDBDIR/DIR_G4 ufs -	yes	-
/dev/dsk/c148t17d12s1 /dev/rdsk/c148t17d12s1
/rdbptc/RDBDIR/DIR_G5 ufs -	yes	-
/dev/dsk/c147t16d3s1 /dev/rdsk/c147t16d3s1
/rdbptc/RDBDIR/DIR_G6 ufs -	yes	-
/dev/dsk/c148t17d13s1 /dev/rdsk/c148t17d13s1
/rdbptc/RDBDIR/DIR_G7 ufs -	yes	-
/dev/dsk/c147t16d4s1 /dev/rdsk/c147t16d4s1
/rdbptc/RDBDIR/DIR_G8 ufs -	yes	-
/dev/dsk/c148t17d14s1 /dev/rdsk/c148t17d14s1
/rdbptc/RDBDIR/DIR_G9 ufs -	yes	-
/dev/dsk/c147t16d5s1 /dev/rdsk/c147t16d5s1
/rdbptc/RDBDIR/DIR_G10 ufs -	yes	-
/dev/dsk/c148t17d15s1 /dev/rdsk/c148t17d15s1
/rdbptc/RDBDIR/DIR_G11 ufs -	yes	-
#/dev/dsk/c20t2d4s5 /dev/rdsk/c20t2d4s5
/rdbptc/DUMMYCORE	ufs -	yes	-
#/dev/dsk/c130t16d9s7 /dev/rdsk/c130t16d9s7
/rdbptc/DUMMYCORE	ufs -	yes	-
#/dev/dsk/c135t17d9s7 /dev/rdsk/c135t17d9s7
/rdbptc/DUMMYCOREx	ufs -	yes	-
/dev/dsk/c147t16d6s4 /dev/rdsk/c147t16d6s4
/rdbptc/DUMMYCOREx	ufs -	yes	-
#/dev/dsk/c130t16d9s6 /dev/rdsk/c130t16d9s6
/rdbptc/DUMMYCORE2	ufs -	yes	-
#/dev/dsk/c135t17d9s6 /dev/rdsk/c135t17d9s6
/rdbptc/DUMMYCORE2x	ufs -	yes	-
/dev/dsk/c147t16d6s5 /dev/rdsk/c147t16d6s5
/rdbptc/DUMMYCORE2x	ufs -	yes	-
#/dev/dsk/c15t2d5s7 /dev/rdsk/c15t2d5s7
/rdbsys2 ufs -	yes	-
/dev/dsk/c1t1d0s4 /dev/rdsk/c1t1d0s4 /rdbsys2
ufs -	yes	-
/dev/dsk/c1t5d0s1 /dev/rdsk/c1t5d0s1
/var/crash/tpcNo1 ufs -	yes	-
#/dev/dsk/c18t1d2s5 /dev/rdsk/c18t1d2s5
/rdbptc/KEKKA1 ufs -	yes	-
#/dev/dsk/c130t16d9s1 /dev/rdsk/c130t16d9s1
/rdbptc/KEKKA1 ufs -	yes	-
#/dev/dsk/c135t17d9s1 /dev/rdsk/c135t17d9s1
/rdbptc/KEKKA1x ufs -	yes	-
/dev/dsk/c147t16d6s3 /dev/rdsk/c147t16d6s3
/rdbptc/KEKKA1x ufs -	yes	-
/dev/dsk/c19t5d0s1 /dev/rdsk/c19t5d0s1 /BKUP
ufs -	yes	-
::::::::::::
::::::::::::
wup_st.sh.33792wh
::::::::::::::
:
set -x
cd intsql_dir
SQLRTENV=sql.env.para; export SQLRTENV
```

```
rm wup_st.in*

echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where S_W_ID>=1
and S_W_ID<=2200"    >wup_st.in1
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where S_W_ID>=2201
and S_W_ID<=4400"    >wup_st.in2
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where S_W_ID>=4401
and S_W_ID<=6600"    >wup_st.in3
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where S_W_ID>=6601
and S_W_ID<=8800"    >wup_st.in4
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where S_W_ID>=8801
and S_W_ID<=11000"   >wup_st.in5
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=11001  and S_W_ID<=13200"
>wup_st.in6
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=13201  and S_W_ID<=15400"
>wup_st.in7
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=15401  and S_W_ID<=17600"
>wup_st.in8
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=17601  and S_W_ID<=19800"
>wup_st.in9
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=19801  and S_W_ID<=22000"
>wup_st.in10
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=22001  and S_W_ID<=24200"
>wup_st.in11
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=24201  and S_W_ID<=26400"
>wup_st.in12
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=26401  and S_W_ID<=28600"
>wup_st.in13
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=28601  and S_W_ID<=30800"
>wup_st.in14
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=30801  and S_W_ID<=33000"
>wup_st.in15
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=33001  and S_W_ID<=33792"
>wup_st.in16

echo "#END"  >>wup_st.in1
echo "#END"  >>wup_st.in2
echo "#END"  >>wup_st.in3
echo "#END"  >>wup_st.in4
echo "#END"  >>wup_st.in5
echo "#END"  >>wup_st.in6
echo "#END"  >>wup_st.in7
echo "#END"  >>wup_st.in8
echo "#END"  >>wup_st.in9
echo "#END"  >>wup_st.in10
echo "#END"  >>wup_st.in11
echo "#END"  >>wup_st.in12
echo "#END"  >>wup_st.in13
echo "#END"  >>wup_st.in14
echo "#END"  >>wup_st.in15
echo "#END"  >>wup_st.in16

#exit

date
timex intsql <wup_st.in1 &
timex intsql <wup_st.in2 &
timex intsql <wup_st.in3 &
timex intsql <wup_st.in4 &
timex intsql <wup_st.in5 &
timex intsql <wup_st.in6 &
timex intsql <wup_st.in7 &
timex intsql <wup_st.in8 &
timex intsql <wup_st.in9 &
timex intsql <wup_st.in10 &
timex intsql <wup_st.in11 &
timex intsql <wup_st.in12 &
timex intsql <wup_st.in13 &
timex intsql <wup_st.in14 &
timex intsql <wup_st.in15 &
timex intsql <wup_st.in16 &

wait
date

exit
::::::::::::::
wup_st.sh.39204wh.wk
::::::::::::::
:
set -x
cd intsql_dir
SQLRTENV=sql.env.para; export SQLRTENV
rm wup_st.in*


echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=33793  and S_W_ID<=35200"
>wup_st.in16
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=35201  and S_W_ID<=37400"
>wup_st.in17
echo "select max(S_QUANTITY) from
TPCC_SCHEMA.STOCK where
S_W_ID>=37401  and S_W_ID<=39204"
>wup_st.in18

echo "#END"  >>wup_st.in16
echo "#END"  >>wup_st.in17
echo "#END"  >>wup_st.in18

#exit

date

timex intsql <wup_st.in16 &
timex intsql <wup_st.in17 &
timex intsql <wup_st.in18 &

wait
date

exit
```

Appendix E: Database Creation Code

```
::::::::::::::
ALL.39204wh.mk
::::::::::::::
:
set -x
echo "oza----------------------All.mk start"
date

fastsu sh -x ./mountLOAD.sh
date;

fastsu psradm -f 64 65 66 67 68 69 70 71 72 73
74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89
90 91 92 93 94 95 96 97 98 99 100 101 102 103
104 105 106 107 108 109 110 111 112 113 114
115 116 117 118 119 120 121 122 123 124 125
126 127

fastsu psradm -n  0  1  2  3  4  5  6  7  8  9 10 11
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43
44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59
60 61 62 63
fastsu psradm -i  1  2  3  4  5  6  7  8  9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
61 62 63

fastsu psradm -n 14 15 16 17 18 19   20 21 22 23
24 25   26 27 28 29 30 31
fastsu psradm -i 0
fastsu psradm -f 33 35 37 39 41   43 45 47 49 51
53 55 57 59 61  63

#rdbstop

date;
mktmplog.sh
timex CRDIC_12

date

# start the symfoWARE server
rdbstart

rdbddlex ddl_db.mak
rdbddlex -d TPCC crta.def.cent.V_int
rdbddlex -d TPCC 39204wh/ddl.dbsp.1782

# warehouse table
rdbddlex -d TPCC 39204wh/ddl.dat.WH
rdbddlex -d TPCC 39204wh/ddl.dat.DI
rdbddlex -d TPCC 39204wh/ddl.dat.ST
rdbddlex -d TPCC 39204wh/ddl.dat.NO
rdbddlex -d TPCC 39204wh/ddl.dat.NI
rdbddlex -d TPCC 39204wh/ddl.dat.OS
rdbddlex -d TPCC 39204wh/ddl.dat.OI
rdbddlex -d TPCC 39204wh/ddl.dat.HI
rdbddlex -d TPCC 39204wh/ddl.dat.CU
rdbddlex -d TPCC 39204wh/ddl.dat.CI
rdbddlex -d TPCC 39204wh/ddl.dat.OL
rdbddlex -d TPCC 39204wh/ddl.dat.IT

sleep 5
rdbstop
date
sleep 5

rdbstart

cd 17600WH.int
sh.stored.int
cd ..


 sleep 5
 rdbstop

echo "oza----------------------DDL finish"
date


RDBKAIOSPACENUM=64 ;        export
RDBKAIOSPACENUM
RDBKAIOMNSEMKEY=0xdb0a0000 ; export
RDBKAIOMNSEMKEY
RDBKAIOSPSEMKEY=0xdb0b0000 ; export
RDBKAIOSPSEMKEY
RDBSEINOLWPSEMKEY=0xdb0c0000 ; export
RDBSEINOLWPSEMKEY

RDB_DBG_PREAD_I=100 ;       export
RDB_DBG_PREAD_I #   100 #15 #10 #20
RDB_DBG_PREAD_OPT=10 ;      export
RDB_DBG_PREAD_OP  #7 #15

rdbstart

timex csh -x LOAD.39204wh.sh

 sleep 10
 rdbstop
 sleep 5
 rdbstart

cd /rdbptc/tpcc80/ddl/

#rdbstart

# gather statistics
sh.rdbups
rdbstop

mkarc.sh.12GROUP
::::::::::::::
CRDIC_12
::::::::::::::
:
set -x
DIC_PL=/DEV/rdsk/DIC

date

timex rdbcrdic -a 256M -du 96M -r $DIC_PL

date

rm /rdbptc/RDBDIR/DIR_G1/DIR_G1
rm /rdbptc/RDBDIR/DIR_G2/DIR_G2
rm /rdbptc/RDBDIR/DIR_G3/DIR_G3
rm /rdbptc/RDBDIR/DIR_G4/DIR_G4
rm /rdbptc/RDBDIR/DIR_G5/DIR_G5

rm /rdbptc/RDBDIR/DIR_G6/DIR_G6
rm /rdbptc/RDBDIR/DIR_G7/DIR_G7
rm /rdbptc/RDBDIR/DIR_G8/DIR_G8
rm /rdbptc/RDBDIR/DIR_G9/DIR_G9
rm /rdbptc/RDBDIR/DIR_G10/DIR_G10
rm /rdbptc/RDBDIR/DIR_G11/DIR_G11

rdbscldir -G -g GROUP1 -d 48M
/rdbptc/RDBDIR/DIR_G1/DIR_G1
rdbscldir -G -g GROUP2 -d 48M
/rdbptc/RDBDIR/DIR_G2/DIR_G2
rdbscldir -G -g GROUP3 -d 48M
/rdbptc/RDBDIR/DIR_G3/DIR_G3
rdbscldir -G -g GROUP4 -d 48M
/rdbptc/RDBDIR/DIR_G4/DIR_G4
rdbscldir -G -g GROUP5 -d 48M
/rdbptc/RDBDIR/DIR_G5/DIR_G5

rdbscldir -G -g GROUP6 -d 48M
/rdbptc/RDBDIR/DIR_G6/DIR_G6
rdbscldir -G -g GROUP7 -d 48M
/rdbptc/RDBDIR/DIR_G7/DIR_G7
rdbscldir -G -g GROUP8 -d 48M
/rdbptc/RDBDIR/DIR_G8/DIR_G8
rdbscldir -G -g GROUP9 -d 48M
/rdbptc/RDBDIR/DIR_G9/DIR_G9
rdbscldir -G -g GROUP10 -d 48M
/rdbptc/RDBDIR/DIR_G10/DIR_G10
rdbscldir -G -g GROUP11 -d 48M
/rdbptc/RDBDIR/DIR_G11/DIR_G11


rdbstart
rdbstop
::::::::::::::
LOAD.39204wh.sh
::::::::::::::
#!/bin/csh -xf

setenv RDBDB TPCC

set LOAD1_D = /rdb/loaddata/1
set LOAD2_D = /rdb/loaddata/2
set LOAD3_D = /rdb/loaddata/3
set LOAD4_D = /rdb/loaddata/4
set LOAD5_D = /rdb/loaddata/5
set LOAD6_D = /rdb/loaddata/6
set LOAD7_D = /rdb/loaddata/7
set LOAD8_D = /rdb/loaddata/8
set LOAD9_D = /rdb/loaddata/9
set LOAD10_D = /rdb/loaddata/10
set LOAD11_D = /rdb/loaddata/11
set LOAD12_D = /rdb/loaddata/12
set LOAD13_D = /rdb/loaddata/13
set LOAD14_D = /rdb/loaddata/14
set LOAD15_D = /rdb/loaddata/15
set LOAD16_D = /rdb/loaddata/16
set LOAD17_D = /rdb/loaddata/17
set LOAD18_D = /rdb/loaddata/18
set LOAD19_D = /rdb/loaddata/19
set LOAD20_D = /rdb/loaddata/20
set LOAD21_D = /rdb/loaddata/21
set LOAD22_D = /rdb/loaddata/22
```

```
set LOAD23_D = /rdb/loaddata/23
set LOAD24_D = /rdb/loaddata/24
set LOAD25_D = /rdb/loaddata/25
set LOAD26_D = /rdb/loaddata/26
set LOAD27_D = /rdb/loaddata/27
set LOAD28_D = /rdb/loaddata/28
set LOAD29_D = /rdb/loaddata/29
set LOAD30_D = /rdb/loaddata/30
set LOAD31_D = /rdb/loaddata/31
set LOAD32_D = /rdb/loaddata/32
set LOAD33_D = /rdb/loaddata/33
set LOAD34_D = /rdb/loaddata/34
set LOAD35_D = /rdb/loaddata/35
set LOAD36_D = /rdb/loaddata/36
set LOAD37_D = /rdb/loaddata/37
set LOAD38_D = /rdb/loaddata/38
set LOAD39_D = /rdb/loaddata/39
set LOAD40_D = /rdb/loaddata/40
set LOAD41_D = /rdb/loaddata/41
set LOAD42_D = /rdb/loaddata/42
set LOAD43_D = /rdb/loaddata/43
set LOAD44_D = /rdb/loaddata/44
set LOAD45_D = /rdb/loaddata/45
set LOAD46_D = /rdb/loaddata/46
set LOAD47_D = /rdb/loaddata/47
set LOAD48_D = /rdb/loaddata/48
set LOAD49_D = /rdb/loaddata/49
set LOAD50_D = /rdb/loaddata/50
set LOAD51_D = /rdb/loaddata/51
set LOAD52_D = /rdb/loaddata/52
set LOAD53_D = /rdb/loaddata/53
set LOAD54_D = /rdb/loaddata/54
set LOAD55_D = /rdb/loaddata/55
set LOAD56_D = /rdb/loaddata/56
set LOAD57_D = /rdb/loaddata/57
set LOAD58_D = /rdb/loaddata/58
set LOAD59_D = /rdb/loaddata/59
set LOAD60_D = /rdb/loaddata/60
set LOAD61_D = /rdb/loaddata/61
set LOAD62_D = /rdb/loaddata/62
set LOAD63_D = /rdb/loaddata/63
set LOAD64_D = /rdb/loaddata/64
set LOAD65_D = /rdb/loaddata/65
set LOAD66_D = /rdb/loaddata/66
set LOAD67_D = /rdb/loaddata/67
set LOAD68_D = /rdb/loaddata/68
set LOAD69_D = /rdb/loaddata/69
set LOAD70_D = /rdb/loaddata/70
set LOAD71_D = /rdb/loaddata/71
set LOAD72_D = /rdb/loaddata/72
set LOAD73_D = /rdb/loaddata/73
set LOAD74_D = /rdb/loaddata/74
set LOAD75_D = /rdb/loaddata/75
set LOAD76_D = /rdb/loaddata/76
set LOAD77_D = /rdb/loaddata/77
set LOAD78_D = /rdb/loaddata/78
set LOAD79_D = /rdb/loaddata/79
set LOAD80_D = /rdb/loaddata/80
set LOAD81_D = /rdb/loaddata/81
set LOAD82_D = /rdb/loaddata/82
set LOAD83_D = /rdb/loaddata/83
set LOAD84_D = /rdb/loaddata/84
set LOAD85_D = /rdb/loaddata/85
set LOAD86_D = /rdb/loaddata/86
set LOAD87_D = /rdb/loaddata/87
set LOAD88_D = /rdb/loaddata/88
set LOAD89_D = /rdb/loaddata/89
set LOAD90_D = /rdb/loaddata/90
set LOAD91_D = /rdb/loaddata/91
set LOAD92_D = /rdb/loaddata/92
set LOAD93_D = /rdb/loaddata/93
set LOAD94_D = /rdb/loaddata/94
set LOAD95_D = /rdb/loaddata/95
set LOAD96_D = /rdb/loaddata/96
set LOAD97_D = /rdb/loaddata/97
set LOAD98_D = /rdb/loaddata/98
set LOAD99_D = /rdb/loaddata/99
set LOAD100_D = /rdb/loaddata/100
set LOAD101_D = /rdb/loaddata/101
set LOAD102_D = /rdb/loaddata/102
set LOAD103_D = /rdb/loaddata/103
set LOAD104_D = /rdb/loaddata/104
set LOAD105_D = /rdb/loaddata/105
set LOAD106_D = /rdb/loaddata/106
set LOAD107_D = /rdb/loaddata/107
set LOAD108_D = /rdb/loaddata/108
set LOAD109_D = /rdb/loaddata/109
set LOAD110_D = /rdb/loaddata/110
set LOAD111_D = /rdb/loaddata/111
set LOAD112_D = /rdb/loaddata/112
set LOAD113_D = /rdb/loaddata/113
set LOAD114_D = /rdb/loaddata/114
set LOAD115_D = /rdb/loaddata/115
set LOAD116_D = /rdb/loaddata/116
set LOAD117_D = /rdb/loaddata/117
set LOAD118_D = /rdb/loaddata/118
set LOAD119_D = /rdb/loaddata/119
set LOAD120_D = /rdb/loaddata/120
set LOAD121_D = /rdb/loaddata/121
set LOAD122_D = /rdb/loaddata/122
set LOAD123_D = /rdb/loaddata/123
set LOAD124_D = /rdb/loaddata/124
set LOAD125_D = /rdb/loaddata/125
set LOAD126_D = /rdb/loaddata/126
set LOAD127_D = /rdb/loaddata/127
set LOAD128_D = /rdb/loaddata/128
set WK1_D = /rdb/sortwk/1
set WK2_D = /rdb/sortwk/2
set WK3_D = /rdb/sortwk/3
set WK4_D = /rdb/sortwk/4
set WK5_D = /rdb/sortwk/5
set WK6_D = /rdb/sortwk/6
set WK7_D = /rdb/sortwk/7
set WK8_D = /rdb/sortwk/8
set WK9_D = /rdb/sortwk/9
set WK10_D = /rdb/sortwk/10
set WK11_D = /rdb/sortwk/11
set WK12_D = /rdb/sortwk/12
set WK13_D = /rdb/sortwk/13
set WK14_D = /rdb/sortwk/14
set WK15_D = /rdb/sortwk/15
set WK16_D = /rdb/sortwk/16
set WK17_D = /rdb/sortwk/17
set WK18_D = /rdb/sortwk/18
set WK19_D = /rdb/sortwk/19
set WK20_D = /rdb/sortwk/20
set WK21_D = /rdb/sortwk/21
set WK22_D = /rdb/sortwk/22
set WK23_D = /rdb/sortwk/23
set WK24_D = /rdb/sortwk/24
set WK25_D = /rdb/sortwk/25
set WK26_D = /rdb/sortwk/26
set WK27_D = /rdb/sortwk/27
set WK28_D = /rdb/sortwk/28
set WK29_D = /rdb/sortwk/29
set WK30_D = /rdb/sortwk/30
set WK31_D = /rdb/sortwk/31
set WK32_D = /rdb/sortwk/32
set WK33_D = /rdb/sortwk/33
set WK34_D = /rdb/sortwk/34
set WK35_D = /rdb/sortwk/35
set WK36_D = /rdb/sortwk/36
set WK37_D = /rdb/sortwk/37
set WK38_D = /rdb/sortwk/38
set WK39_D = /rdb/sortwk/39
set WK40_D = /rdb/sortwk/40
set WK41_D = /rdb/sortwk/41
set WK42_D = /rdb/sortwk/42
set WK43_D = /rdb/sortwk/43
set WK44_D = /rdb/sortwk/44
set WK45_D = /rdb/sortwk/45
set WK46_D = /rdb/sortwk/46
set WK47_D = /rdb/sortwk/47
set WK48_D = /rdb/sortwk/48
set WK49_D = /rdb/sortwk/49
set WK50_D = /rdb/sortwk/50
set WK51_D = /rdb/sortwk/51
set WK52_D = /rdb/sortwk/52
set WK53_D = /rdb/sortwk/53
set WK54_D = /rdb/sortwk/54
set WK55_D = /rdb/sortwk/55
set WK56_D = /rdb/sortwk/56
set WK57_D = /rdb/sortwk/57
set WK58_D = /rdb/sortwk/58
set WK59_D = /rdb/sortwk/59
set WK60_D = /rdb/sortwk/60
set WK61_D = /rdb/sortwk/61
set WK62_D = /rdb/sortwk/62
set WK63_D = /rdb/sortwk/63
set WK64_D = /rdb/sortwk/64
set WK65_D = /rdb/sortwk/65
set WK66_D = /rdb/sortwk/66
set WK67_D = /rdb/sortwk/67
set WK68_D = /rdb/sortwk/68
set WK69_D = /rdb/sortwk/69
set WK70_D = /rdb/sortwk/70
set WK71_D = /rdb/sortwk/71
set WK72_D = /rdb/sortwk/72
set WK73_D = /rdb/sortwk/73
set WK74_D = /rdb/sortwk/74
set WK75_D = /rdb/sortwk/75
set WK76_D = /rdb/sortwk/76
set WK77_D = /rdb/sortwk/77
set WK78_D = /rdb/sortwk/78
set WK79_D = /rdb/sortwk/79
set WK80_D = /rdb/sortwk/80
set WK81_D = /rdb/sortwk/81
set WK82_D = /rdb/sortwk/82
set WK83_D = /rdb/sortwk/83
set WK84_D = /rdb/sortwk/84
set WK85_D = /rdb/sortwk/85
set WK86_D = /rdb/sortwk/86
set WK87_D = /rdb/sortwk/87
set WK88_D = /rdb/sortwk/88
set WK89_D = /rdb/sortwk/89
set WK90_D = /rdb/sortwk/90
set WK91_D = /rdb/sortwk/91
set WK92_D = /rdb/sortwk/92
set WK93_D = /rdb/sortwk/93
set WK94_D = /rdb/sortwk/94
set WK95_D = /rdb/sortwk/95
set WK96_D = /rdb/sortwk/96
set WK97_D = /rdb/sortwk/97
set WK98_D = /rdb/sortwk/98
set WK99_D = /rdb/sortwk/99
set WK100_D = /rdb/sortwk/100
set WK101_D = /rdb/sortwk/101
```

```
set WK102_D = /rdb/sortwk/102
set WK103_D = /rdb/sortwk/103
set WK104_D = /rdb/sortwk/104
set WK105_D = /rdb/sortwk/105
set WK106_D = /rdb/sortwk/106
set WK107_D = /rdb/sortwk/107
set WK108_D = /rdb/sortwk/108
set WK109_D = /rdb/sortwk/109
set WK110_D = /rdb/sortwk/110
set WK111_D = /rdb/sortwk/111
set WK112_D = /rdb/sortwk/112
set WK113_D = /rdb/sortwk/113
set WK114_D = /rdb/sortwk/114
set WK115_D = /rdb/sortwk/115
set WK116_D = /rdb/sortwk/116
set WK117_D = /rdb/sortwk/117
set WK118_D = /rdb/sortwk/118
set WK119_D = /rdb/sortwk/119
set WK120_D = /rdb/sortwk/120
set WK121_D = /rdb/sortwk/121
set WK122_D = /rdb/sortwk/122
set WK123_D = /rdb/sortwk/123
set WK124_D = /rdb/sortwk/124
set WK125_D = /rdb/sortwk/125
set WK126_D = /rdb/sortwk/126
set WK127_D = /rdb/sortwk/127
set WK128_D = /rdb/sortwk/128

set WLOAD1_D = /rdb/loaddata/1
set WLOAD2_D = /rdb/loaddata/2
set WLOAD3_D = /rdb/loaddata/3
set WLOAD4_D = /rdb/loaddata/4
set WLOAD5_D = /rdb/loaddata/5
set WLOAD6_D = /rdb/loaddata/6
set WLOAD7_D = /rdb/loaddata/7
set WLOAD8_D = /rdb/loaddata/8
set WLOAD9_D = /rdb/loaddata/9
set WLOAD10_D = /rdb/loaddata/10
set WLOAD11_D = /rdb/loaddata/11
set WLOAD12_D = /rdb/loaddata/12
set WLOAD13_D = /rdb/loaddata/13
set WLOAD14_D = /rdb/loaddata/14
set WLOAD15_D = /rdb/loaddata/15
set WLOAD16_D = /rdb/loaddata/16
set WLOAD17_D = /rdb/loaddata/17
set WLOAD18_D = /rdb/loaddata/18
set WLOAD19_D = /rdb/loaddata/19
set WLOAD20_D = /rdb/loaddata/20
set WLOAD21_D = /rdb/loaddata/21
set WLOAD22_D = /rdb/loaddata/22
set WLOAD23_D = /rdb/loaddata/23
set WLOAD24_D = /rdb/loaddata/24
set WLOAD25_D = /rdb/loaddata/25
set WLOAD26_D = /rdb/loaddata/26
set WLOAD27_D = /rdb/loaddata/27
set WLOAD28_D = /rdb/loaddata/28
set WLOAD29_D = /rdb/loaddata/29
set WLOAD30_D = /rdb/loaddata/30
set WLOAD31_D = /rdb/loaddata/31
set WLOAD32_D = /rdb/loaddata/32
set WLOAD33_D = /rdb/loaddata/33
set WLOAD34_D = /rdb/loaddata/34
set WLOAD35_D = /rdb/loaddata/35
set WLOAD36_D = /rdb/loaddata/36
set WLOAD37_D = /rdb/loaddata/37
set WLOAD38_D = /rdb/loaddata/38
set WLOAD39_D = /rdb/loaddata/39
set WLOAD40_D = /rdb/loaddata/40
set WLOAD41_D = /rdb/loaddata/41
set WLOAD42_D = /rdb/loaddata/42
set WLOAD43_D = /rdb/loaddata/43
set WLOAD44_D = /rdb/loaddata/44
set WLOAD45_D = /rdb/loaddata/45
set WLOAD46_D = /rdb/loaddata/46
set WLOAD47_D = /rdb/loaddata/47
set WLOAD48_D = /rdb/loaddata/48
set WLOAD49_D = /rdb/loaddata/49
set WLOAD50_D = /rdb/loaddata/50
set WLOAD51_D = /rdb/loaddata/51
set WLOAD52_D = /rdb/loaddata/52
set WLOAD53_D = /rdb/loaddata/53
set WLOAD54_D = /rdb/loaddata/54
set WLOAD55_D = /rdb/loaddata/55
set WLOAD56_D = /rdb/loaddata/56
set WLOAD57_D = /rdb/loaddata/57
set WLOAD58_D = /rdb/loaddata/58
set WLOAD59_D = /rdb/loaddata/59
set WLOAD60_D = /rdb/loaddata/60
set WLOAD61_D = /rdb/loaddata/61
set WLOAD62_D = /rdb/loaddata/62
set WLOAD63_D = /rdb/loaddata/63
set WLOAD64_D = /rdb/loaddata/64
set xLOAD1_D = /rdb/loaddata/65
set xLOAD2_D = /rdb/loaddata/66
set xLOAD3_D = /rdb/loaddata/67
set xLOAD4_D = /rdb/loaddata/68
set xLOAD5_D = /rdb/loaddata/69
set xLOAD6_D = /rdb/loaddata/70
set xLOAD7_D = /rdb/loaddata/71
set xLOAD8_D = /rdb/loaddata/72
set xLOAD9_D = /rdb/loaddata/73
set xLOAD10_D = /rdb/loaddata/74
set xLOAD11_D = /rdb/loaddata/75
set xLOAD12_D = /rdb/loaddata/76
set xLOAD13_D = /rdb/loaddata/77
set xLOAD14_D = /rdb/loaddata/78
set xLOAD15_D = /rdb/loaddata/79
set xLOAD16_D = /rdb/loaddata/80
set xLOAD17_D = /rdb/loaddata/81
set xLOAD18_D = /rdb/loaddata/82
set xLOAD19_D = /rdb/loaddata/83
set xLOAD20_D = /rdb/loaddata/84
set xLOAD21_D = /rdb/loaddata/85
set xLOAD22_D = /rdb/loaddata/86
set xLOAD23_D = /rdb/loaddata/87
set xLOAD24_D = /rdb/loaddata/88
set xLOAD25_D = /rdb/loaddata/89
set xLOAD26_D = /rdb/loaddata/90
set xLOAD27_D = /rdb/loaddata/91
set xLOAD28_D = /rdb/loaddata/92
set xLOAD29_D = /rdb/loaddata/93
set xLOAD30_D = /rdb/loaddata/94
set xLOAD31_D = /rdb/loaddata/95
set xLOAD32_D = /rdb/loaddata/96
set xLOAD33_D = /rdb/loaddata/97
set xLOAD34_D = /rdb/loaddata/98
set xLOAD35_D = /rdb/loaddata/99
set xLOAD36_D = /rdb/loaddata/100
set xLOAD37_D = /rdb/loaddata/101
set xLOAD38_D = /rdb/loaddata/102
set xLOAD39_D = /rdb/loaddata/103
set xLOAD40_D = /rdb/loaddata/104
set xLOAD41_D = /rdb/loaddata/105
set xLOAD42_D = /rdb/loaddata/106
set xLOAD43_D = /rdb/loaddata/107
set xLOAD44_D = /rdb/loaddata/108
set xLOAD45_D = /rdb/loaddata/109
set xLOAD46_D = /rdb/loaddata/110
set xLOAD47_D = /rdb/loaddata/111
set xLOAD48_D = /rdb/loaddata/112
set xLOAD49_D = /rdb/loaddata/113
set xLOAD50_D = /rdb/loaddata/114
set xLOAD51_D = /rdb/loaddata/115
set xLOAD52_D = /rdb/loaddata/116
set xLOAD53_D = /rdb/loaddata/117
set xLOAD54_D = /rdb/loaddata/118
set xLOAD55_D = /rdb/loaddata/119
set xLOAD56_D = /rdb/loaddata/120
set xLOAD57_D = /rdb/loaddata/121
set xLOAD58_D = /rdb/loaddata/122
set xLOAD59_D = /rdb/loaddata/123
set xLOAD60_D = /rdb/loaddata/124
set xLOAD61_D = /rdb/loaddata/125
set xLOAD62_D = /rdb/loaddata/126
set xLOAD63_D = /rdb/loaddata/127
set xLOAD64_D = /rdb/loaddata/128

rm /rdb/loaddata/*/??*_* /rdb/loaddata/*/data
rm /rdb/sortwk*/SRT*

## Item

        wttpccd1_V $LOAD1_D 1 1 I
        timex rdbsloader -mi -i
$RDBDB.ITEM_1_DSI \
                                                -
s $WK1_D \
                                                -
s $WK2_D \
                                                -
n $LOAD1_D/data
rm $LOAD1_D/data

## WAREHOUSE

foreach num ( 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14
15 16 17 18 19 20 21 22 23 24 25 26 27 )

        @ make_s1 = $num * 1408 + 1
        @ make_e1 = $num * 1408 + 22
        @ make_s2 = $num * 1408 + 23
        @ make_e2 = $num * 1408 + 44
        @ make_s3 = $num * 1408 + 45
        @ make_e3 = $num * 1408 + 66
        @ make_s4 = $num * 1408 + 67
        @ make_e4 = $num * 1408 + 88
        @ make_s5 = $num * 1408 + 89
        @ make_e5 = $num * 1408 + 110
        @ make_s6 = $num * 1408 + 111
        @ make_e6 = $num * 1408 + 132
        @ make_s7 = $num * 1408 + 133
        @ make_e7 = $num * 1408 + 154
        @ make_s8 = $num * 1408 + 155
        @ make_e8 = $num * 1408 + 176
        @ make_s9 = $num * 1408 + 177
        @ make_e9 = $num * 1408 + 198
        @ make_s10 = $num * 1408 + 199
        @ make_e10 = $num * 1408 + 220
        @ make_s11 = $num * 1408 + 221
        @ make_e11 = $num * 1408 + 242
        @ make_s12 = $num * 1408 + 243
        @ make_e12 = $num * 1408 + 264
        @ make_s13 = $num * 1408 + 265
        @ make_e13 = $num * 1408 + 286
        @ make_s14 = $num * 1408 + 287
        @ make_e14 = $num * 1408 + 308
        @ make_s15 = $num * 1408 + 309
```

```
@ make_e15 = $num * 1408 + 330
@ make_s16 = $num * 1408 + 331
@ make_e16 = $num * 1408 + 352
@ make_s17 = $num * 1408 + 353
@ make_e17 = $num * 1408 + 374
@ make_s18 = $num * 1408 + 375
@ make_e18 = $num * 1408 + 396
@ make_s19 = $num * 1408 + 397
@ make_e19 = $num * 1408 + 418
@ make_s20 = $num * 1408 + 419
@ make_e20 = $num * 1408 + 440
@ make_s21 = $num * 1408 + 441
@ make_e21 = $num * 1408 + 462
@ make_s22 = $num * 1408 + 463
@ make_e22 = $num * 1408 + 484
@ make_s23 = $num * 1408 + 485
@ make_e23 = $num * 1408 + 506
@ make_s24 = $num * 1408 + 507
@ make_e24 = $num * 1408 + 528
@ make_s25 = $num * 1408 + 529
@ make_e25 = $num * 1408 + 550
@ make_s26 = $num * 1408 + 551
@ make_e26 = $num * 1408 + 572
@ make_s27 = $num * 1408 + 573
@ make_e27 = $num * 1408 + 594
@ make_s28 = $num * 1408 + 595
@ make_e28 = $num * 1408 + 616
@ make_s29 = $num * 1408 + 617
@ make_e29 = $num * 1408 + 638
@ make_s30 = $num * 1408 + 639
@ make_e30 = $num * 1408 + 660
@ make_s31 = $num * 1408 + 661
@ make_e31 = $num * 1408 + 682
@ make_s32 = $num * 1408 + 683
@ make_e32 = $num * 1408 + 704
@ make_s33 = $num * 1408 + 705
@ make_e33 = $num * 1408 + 726
@ make_s34 = $num * 1408 + 727
@ make_e34 = $num * 1408 + 748
@ make_s35 = $num * 1408 + 749
@ make_e35 = $num * 1408 + 770
@ make_s36 = $num * 1408 + 771
@ make_e36 = $num * 1408 + 792
@ make_s37 = $num * 1408 + 793
@ make_e37 = $num * 1408 + 814
@ make_s38 = $num * 1408 + 815
@ make_e38 = $num * 1408 + 836
@ make_s39 = $num * 1408 + 837
@ make_e39 = $num * 1408 + 858
@ make_s40 = $num * 1408 + 859
@ make_e40 = $num * 1408 + 880
@ make_s41 = $num * 1408 + 881
@ make_e41 = $num * 1408 + 902
@ make_s42 = $num * 1408 + 903
@ make_e42 = $num * 1408 + 924
@ make_s43 = $num * 1408 + 925
@ make_e43 = $num * 1408 + 946
@ make_s44 = $num * 1408 + 947
@ make_e44 = $num * 1408 + 968
@ make_s45 = $num * 1408 + 969
@ make_e45 = $num * 1408 + 990
@ make_s46 = $num * 1408 + 991
@ make_e46 = $num * 1408 + 1012
@ make_s47 = $num * 1408 + 1013
@ make_e47 = $num * 1408 + 1034
@ make_s48 = $num * 1408 + 1035
@ make_e48 = $num * 1408 + 1056
@ make_s49 = $num * 1408 + 1057
@ make_e49 = $num * 1408 + 1078
@ make_s50 = $num * 1408 + 1079
@ make_e50 = $num * 1408 + 1100
@ make_s51 = $num * 1408 + 1101
@ make_e51 = $num * 1408 + 1122
@ make_s52 = $num * 1408 + 1123
@ make_e52 = $num * 1408 + 1144
@ make_s53 = $num * 1408 + 1145
@ make_e53 = $num * 1408 + 1166
@ make_s54 = $num * 1408 + 1167
@ make_e54 = $num * 1408 + 1188
@ make_s55 = $num * 1408 + 1189
@ make_e55 = $num * 1408 + 1210
@ make_s56 = $num * 1408 + 1211
@ make_e56 = $num * 1408 + 1232
@ make_s57 = $num * 1408 + 1233
@ make_e57 = $num * 1408 + 1254
@ make_s58 = $num * 1408 + 1255
@ make_e58 = $num * 1408 + 1276
@ make_s59 = $num * 1408 + 1277
@ make_e59 = $num * 1408 + 1298
@ make_s60 = $num * 1408 + 1299
@ make_e60 = $num * 1408 + 1320
@ make_s61 = $num * 1408 + 1321
@ make_e61 = $num * 1408 + 1342
@ make_s62 = $num * 1408 + 1343
@ make_e62 = $num * 1408 + 1364
@ make_s63 = $num * 1408 + 1365
@ make_e63 = $num * 1408 + 1386
@ make_s64 = $num * 1408 + 1387
@ make_e64 = $num * 1408 + 1408

@ dsi_num1 = $num * 64 + 1
@ dsi_num2 = $num * 64 + 2
@ dsi_num3 = $num * 64 + 3
@ dsi_num4 = $num * 64 + 4
@ dsi_num5 = $num * 64 + 5
@ dsi_num6 = $num * 64 + 6
@ dsi_num7 = $num * 64 + 7
@ dsi_num8 = $num * 64 + 8
@ dsi_num9 = $num * 64 + 9
@ dsi_num10 = $num * 64 + 10
@ dsi_num11 = $num * 64 + 11
@ dsi_num12 = $num * 64 + 12
@ dsi_num13 = $num * 64 + 13
@ dsi_num14 = $num * 64 + 14
@ dsi_num15 = $num * 64 + 15
@ dsi_num16 = $num * 64 + 16
@ dsi_num17 = $num * 64 + 17
@ dsi_num18 = $num * 64 + 18
@ dsi_num19 = $num * 64 + 19
@ dsi_num20 = $num * 64 + 20
@ dsi_num21 = $num * 64 + 21
@ dsi_num22 = $num * 64 + 22
@ dsi_num23 = $num * 64 + 23
@ dsi_num24 = $num * 64 + 24
@ dsi_num25 = $num * 64 + 25
@ dsi_num26 = $num * 64 + 26
@ dsi_num27 = $num * 64 + 27
@ dsi_num28 = $num * 64 + 28
@ dsi_num29 = $num * 64 + 29
@ dsi_num30 = $num * 64 + 30
@ dsi_num31 = $num * 64 + 31
@ dsi_num32 = $num * 64 + 32
@ dsi_num33 = $num * 64 + 33
@ dsi_num34 = $num * 64 + 34
@ dsi_num35 = $num * 64 + 35
@ dsi_num36 = $num * 64 + 36
@ dsi_num37 = $num * 64 + 37
@ dsi_num38 = $num * 64 + 38
@ dsi_num39 = $num * 64 + 39
@ dsi_num40 = $num * 64 + 40
@ dsi_num41 = $num * 64 + 41
@ dsi_num42 = $num * 64 + 42
@ dsi_num43 = $num * 64 + 43
@ dsi_num44 = $num * 64 + 44
@ dsi_num45 = $num * 64 + 45
@ dsi_num46 = $num * 64 + 46
@ dsi_num47 = $num * 64 + 47
@ dsi_num48 = $num * 64 + 48
@ dsi_num49 = $num * 64 + 49
@ dsi_num50 = $num * 64 + 50
@ dsi_num51 = $num * 64 + 51
@ dsi_num52 = $num * 64 + 52
@ dsi_num53 = $num * 64 + 53
@ dsi_num54 = $num * 64 + 54
@ dsi_num55 = $num * 64 + 55
@ dsi_num56 = $num * 64 + 56
@ dsi_num57 = $num * 64 + 57
@ dsi_num58 = $num * 64 + 58
@ dsi_num59 = $num * 64 + 59
@ dsi_num60 = $num * 64 + 60
@ dsi_num61 = $num * 64 + 61
@ dsi_num62 = $num * 64 + 62
@ dsi_num63 = $num * 64 + 63
@ dsi_num64 = $num * 64 + 64
wttpccd1_V $LOAD1_D $make_s1
$make_e1 W &
wttpccd1_V $LOAD2_D $make_s2
$make_e2 W &
wttpccd1_V $LOAD3_D $make_s3
$make_e3 W &
wttpccd1_V $LOAD4_D $make_s4
$make_e4 W &
wttpccd1_V $LOAD5_D $make_s5
$make_e5 W &
wttpccd1_V $LOAD6_D $make_s6
$make_e6 W &
wttpccd1_V $LOAD7_D $make_s7
$make_e7 W &
wttpccd1_V $LOAD8_D $make_s8
$make_e8 W &
wttpccd1_V $LOAD9_D $make_s9
$make_e9 W &
wttpccd1_V $LOAD10_D $make_s10
$make_e10 W &
wttpccd1_V $LOAD11_D $make_s11
$make_e11 W &
wttpccd1_V $LOAD12_D $make_s12
$make_e12 W &
wttpccd1_V $LOAD13_D $make_s13
$make_e13 W &
wttpccd1_V $LOAD14_D $make_s14
$make_e14 W &
wttpccd1_V $LOAD15_D $make_s15
$make_e15 W &
wttpccd1_V $LOAD16_D $make_s16
$make_e16 W &
wttpccd1_V $LOAD17_D $make_s17
$make_e17 W &
wttpccd1_V $LOAD18_D $make_s18
$make_e18 W &
wttpccd1_V $LOAD19_D $make_s19
$make_e19 W &
wttpccd1_V $LOAD20_D $make_s20
$make_e20 W &
wttpccd1_V $LOAD21_D $make_s21
$make_e21 W &
```

```
	wttpccd1_V $LOAD22_D $make_s22 $make_e22 W &
	wttpccd1_V $LOAD23_D $make_s23 $make_e23 W &
	wttpccd1_V $LOAD24_D $make_s24 $make_e24 W &
	wttpccd1_V $LOAD25_D $make_s25 $make_e25 W &
	wttpccd1_V $LOAD26_D $make_s26 $make_e26 W &
	wttpccd1_V $LOAD27_D $make_s27 $make_e27 W &
	wttpccd1_V $LOAD28_D $make_s28 $make_e28 W &
	wttpccd1_V $LOAD29_D $make_s29 $make_e29 W &
	wttpccd1_V $LOAD30_D $make_s30 $make_e30 W &
	wttpccd1_V $LOAD31_D $make_s31 $make_e31 W &
	wttpccd1_V $LOAD32_D $make_s32 $make_e32 W &
	wttpccd1_V $LOAD33_D $make_s33 $make_e33 W &
	wttpccd1_V $LOAD34_D $make_s34 $make_e34 W &
	wttpccd1_V $LOAD35_D $make_s35 $make_e35 W &
	wttpccd1_V $LOAD36_D $make_s36 $make_e36 W &
	wttpccd1_V $LOAD37_D $make_s37 $make_e37 W &
	wttpccd1_V $LOAD38_D $make_s38 $make_e38 W &
	wttpccd1_V $LOAD39_D $make_s39 $make_e39 W &
	wttpccd1_V $LOAD40_D $make_s40 $make_e40 W &
	wttpccd1_V $LOAD41_D $make_s41 $make_e41 W &
	wttpccd1_V $LOAD42_D $make_s42 $make_e42 W &
	wttpccd1_V $LOAD43_D $make_s43 $make_e43 W &
	wttpccd1_V $LOAD44_D $make_s44 $make_e44 W &
	wttpccd1_V $LOAD45_D $make_s45 $make_e45 W &
	wttpccd1_V $LOAD46_D $make_s46 $make_e46 W &
	wttpccd1_V $LOAD47_D $make_s47 $make_e47 W &
	wttpccd1_V $LOAD48_D $make_s48 $make_e48 W &
	wttpccd1_V $LOAD49_D $make_s49 $make_e49 W &
	wttpccd1_V $LOAD50_D $make_s50 $make_e50 W &
	wttpccd1_V $LOAD51_D $make_s51 $make_e51 W &
	wttpccd1_V $LOAD52_D $make_s52 $make_e52 W &
	wttpccd1_V $LOAD53_D $make_s53 $make_e53 W &
	wttpccd1_V $LOAD54_D $make_s54 $make_e54 W &
	wttpccd1_V $LOAD55_D $make_s55 $make_e55 W &
	wttpccd1_V $LOAD56_D $make_s56 $make_e56 W &
	wttpccd1_V $LOAD57_D $make_s57 $make_e57 W &
	wttpccd1_V $LOAD58_D $make_s58 $make_e58 W &
	wttpccd1_V $LOAD59_D $make_s59 $make_e59 W &
	wttpccd1_V $LOAD60_D $make_s60 $make_e60 W &
	wttpccd1_V $LOAD61_D $make_s61 $make_e61 W &
	wttpccd1_V $LOAD62_D $make_s62 $make_e62 W &
	wttpccd1_V $LOAD63_D $make_s63 $make_e63 W &
	wttpccd1_V $LOAD64_D $make_s64 $make_e64 W &

	wait

if ( $num != 0 ) then

	@ rm_make_s1 = $num * 1408 + 1 - 1408
	@ rm_make_e1 = $num * 1408 + 22 - 1408
	@ rm_make_s2 = $num * 1408 + 23 - 1408
	@ rm_make_e2 = $num * 1408 + 44 - 1408
	@ rm_make_s3 = $num * 1408 + 45 - 1408
	@ rm_make_e3 = $num * 1408 + 66 - 1408
	@ rm_make_s4 = $num * 1408 + 67 - 1408
	@ rm_make_e4 = $num * 1408 + 88 - 1408
	@ rm_make_s5 = $num * 1408 + 89 - 1408
	@ rm_make_e5 = $num * 1408 + 110 - 1408
	@ rm_make_s6 = $num * 1408 + 111 - 1408
	@ rm_make_e6 = $num * 1408 + 132 - 1408
	@ rm_make_s7 = $num * 1408 + 133 - 1408
	@ rm_make_e7 = $num * 1408 + 154 - 1408
	@ rm_make_s8 = $num * 1408 + 155 - 1408
	@ rm_make_e8 = $num * 1408 + 176 - 1408
	@ rm_make_s9 = $num * 1408 + 177 - 1408
	@ rm_make_e9 = $num * 1408 + 198 - 1408
	@ rm_make_s10 = $num * 1408 + 199 - 1408
	@ rm_make_e10 = $num * 1408 + 220 - 1408
	@ rm_make_s11 = $num * 1408 + 221 - 1408
	@ rm_make_e11 = $num * 1408 + 242 - 1408
	@ rm_make_s12 = $num * 1408 + 243 - 1408
	@ rm_make_e12 = $num * 1408 + 264 - 1408
	@ rm_make_s13 = $num * 1408 + 265 - 1408
	@ rm_make_e13 = $num * 1408 + 286 - 1408
	@ rm_make_s14 = $num * 1408 + 287 - 1408
	@ rm_make_e14 = $num * 1408 + 308 - 1408
	@ rm_make_s15 = $num * 1408 + 309 - 1408
	@ rm_make_e15 = $num * 1408 + 330 - 1408
	@ rm_make_s16 = $num * 1408 + 331 - 1408
	@ rm_make_e16 = $num * 1408 + 352 - 1408
	@ rm_make_s17 = $num * 1408 + 353 - 1408
	@ rm_make_e17 = $num * 1408 + 374 - 1408
	@ rm_make_s18 = $num * 1408 + 375 - 1408
	@ rm_make_e18 = $num * 1408 + 396 - 1408
	@ rm_make_s19 = $num * 1408 + 397 - 1408
	@ rm_make_e19 = $num * 1408 + 418 - 1408
	@ rm_make_s20 = $num * 1408 + 419 - 1408
	@ rm_make_e20 = $num * 1408 + 440 - 1408
	@ rm_make_s21 = $num * 1408 + 441 - 1408
	@ rm_make_e21 = $num * 1408 + 462 - 1408
	@ rm_make_s22 = $num * 1408 + 463 - 1408
	@ rm_make_e22 = $num * 1408 + 484 - 1408
	@ rm_make_s23 = $num * 1408 + 485 - 1408
	@ rm_make_e23 = $num * 1408 + 506 - 1408
	@ rm_make_s24 = $num * 1408 + 507 - 1408
	@ rm_make_e24 = $num * 1408 + 528 - 1408
	@ rm_make_s25 = $num * 1408 + 529 - 1408
	@ rm_make_e25 = $num * 1408 + 550 - 1408
	@ rm_make_s26 = $num * 1408 + 551 - 1408
	@ rm_make_e26 = $num * 1408 + 572 - 1408
	@ rm_make_s27 = $num * 1408 + 573 - 1408
	@ rm_make_e27 = $num * 1408 + 594 - 1408
	@ rm_make_s28 = $num * 1408 + 595 - 1408
	@ rm_make_e28 = $num * 1408 + 616 - 1408
	@ rm_make_s29 = $num * 1408 + 617 - 1408
	@ rm_make_e29 = $num * 1408 + 638 - 1408
	@ rm_make_s30 = $num * 1408 + 639 - 1408
	@ rm_make_e30 = $num * 1408 + 660 - 1408
	@ rm_make_s31 = $num * 1408 + 661 - 1408
```

```
@ rm_make_e31 = $num * 1408 + 682 -
1408
@ rm_make_s32 = $num * 1408 + 683 -
1408
@ rm_make_e32 = $num * 1408 + 704 -
1408
@ rm_make_s33 = $num * 1408 + 705 -
1408
@ rm_make_e33 = $num * 1408 + 726 -
1408
@ rm_make_s34 = $num * 1408 + 727 -
1408
@ rm_make_e34 = $num * 1408 + 748 -
1408
@ rm_make_s35 = $num * 1408 + 749 -
1408
@ rm_make_e35 = $num * 1408 + 770 -
1408
@ rm_make_s36 = $num * 1408 + 771 -
1408
@ rm_make_e36 = $num * 1408 + 792 -
1408
@ rm_make_s37 = $num * 1408 + 793 -
1408
@ rm_make_e37 = $num * 1408 + 814 -
1408
@ rm_make_s38 = $num * 1408 + 815 -
1408
@ rm_make_e38 = $num * 1408 + 836 -
1408
@ rm_make_s39 = $num * 1408 + 837 -
1408
@ rm_make_e39 = $num * 1408 + 858 -
1408
@ rm_make_s40 = $num * 1408 + 859 -
1408
@ rm_make_e40 = $num * 1408 + 880 -
1408
@ rm_make_s41 = $num * 1408 + 881 -
1408
@ rm_make_e41 = $num * 1408 + 902 -
1408
@ rm_make_s42 = $num * 1408 + 903 -
1408
@ rm_make_e42 = $num * 1408 + 924 -
1408
@ rm_make_s43 = $num * 1408 + 925 -
1408
@ rm_make_e43 = $num * 1408 + 946 -
1408
@ rm_make_s44 = $num * 1408 + 947 -
1408
@ rm_make_e44 = $num * 1408 + 968 -
1408
@ rm_make_s45 = $num * 1408 + 969 -
1408
@ rm_make_e45 = $num * 1408 + 990 -
1408
@ rm_make_s46 = $num * 1408 + 991 -
1408
@ rm_make_e46 = $num * 1408 + 1012 -
1408
@ rm_make_s47 = $num * 1408 + 1013 -
1408
@ rm_make_e47 = $num * 1408 + 1034 -
1408
@ rm_make_s48 = $num * 1408 + 1035 -
1408
@ rm_make_e48 = $num * 1408 + 1056 -
1408
@ rm_make_s49 = $num * 1408 + 1057 -
1408
@ rm_make_e49 = $num * 1408 + 1078 -
1408
@ rm_make_s50 = $num * 1408 + 1079 -
1408
@ rm_make_e50 = $num * 1408 + 1100 -
1408
@ rm_make_s51 = $num * 1408 + 1101 -
1408
@ rm_make_e51 = $num * 1408 + 1122 -
1408
@ rm_make_s52 = $num * 1408 + 1123 -
1408
@ rm_make_e52 = $num * 1408 + 1144 -
1408
@ rm_make_s53 = $num * 1408 + 1145 -
1408
@ rm_make_e53 = $num * 1408 + 1166 -
1408
@ rm_make_s54 = $num * 1408 + 1167 -
1408
@ rm_make_e54 = $num * 1408 + 1188 -
1408
@ rm_make_s55 = $num * 1408 + 1189 -
1408
@ rm_make_e55 = $num * 1408 + 1210 -
1408
@ rm_make_s56 = $num * 1408 + 1211 -
1408
@ rm_make_e56 = $num * 1408 + 1232 -
1408
@ rm_make_s57 = $num * 1408 + 1233 -
1408
@ rm_make_e57 = $num * 1408 + 1254 -
1408
@ rm_make_s58 = $num * 1408 + 1255 -
1408
@ rm_make_e58 = $num * 1408 + 1276 -
1408
@ rm_make_s59 = $num * 1408 + 1277 -
1408
@ rm_make_e59 = $num * 1408 + 1298 -
1408
@ rm_make_s60 = $num * 1408 + 1299 -
1408
@ rm_make_e60 = $num * 1408 + 1320 -
1408
@ rm_make_s61 = $num * 1408 + 1321 -
1408
@ rm_make_e61 = $num * 1408 + 1342 -
1408
@ rm_make_s62 = $num * 1408 + 1343 -
1408
@ rm_make_e62 = $num * 1408 + 1364 -
1408
@ rm_make_s63 = $num * 1408 + 1365 -
1408
@ rm_make_e63 = $num * 1408 + 1386 -
1408
@ rm_make_s64 = $num * 1408 + 1387 -
1408
@ rm_make_e64 = $num * 1408 + 1408 -
1408
rm
$LOAD1_D/WH$rm_make_s1\_$rm_make_e1 &
rm
$LOAD2_D/WH$rm_make_s2\_$rm_make_e2 &
rm
$LOAD3_D/WH$rm_make_s3\_$rm_make_e3 &
rm
$LOAD4_D/WH$rm_make_s4\_$rm_make_e4 &
rm
$LOAD5_D/WH$rm_make_s5\_$rm_make_e5 &
rm
$LOAD6_D/WH$rm_make_s6\_$rm_make_e6 &
rm
$LOAD7_D/WH$rm_make_s7\_$rm_make_e7 &
rm
$LOAD8_D/WH$rm_make_s8\_$rm_make_e8 &
rm
$LOAD9_D/WH$rm_make_s9\_$rm_make_e9 &
rm
$LOAD10_D/WH$rm_make_s10\_$rm_make_e1
0 &
rm
$LOAD11_D/WH$rm_make_s11\_$rm_make_e1
1 &
rm
$LOAD12_D/WH$rm_make_s12\_$rm_make_e1
2 &
rm
$LOAD13_D/WH$rm_make_s13\_$rm_make_e1
3 &
rm
$LOAD14_D/WH$rm_make_s14\_$rm_make_e1
4 &
rm
$LOAD15_D/WH$rm_make_s15\_$rm_make_e1
5 &
rm
$LOAD16_D/WH$rm_make_s16\_$rm_make_e1
6 &
rm
$LOAD17_D/WH$rm_make_s17\_$rm_make_e1
7 &
rm
$LOAD18_D/WH$rm_make_s18\_$rm_make_e1
8 &
rm
$LOAD19_D/WH$rm_make_s19\_$rm_make_e1
9 &
rm
$LOAD20_D/WH$rm_make_s20\_$rm_make_e2
0 &
rm
$LOAD21_D/WH$rm_make_s21\_$rm_make_e2
1 &
rm
$LOAD22_D/WH$rm_make_s22\_$rm_make_e2
2 &
rm
$LOAD23_D/WH$rm_make_s23\_$rm_make_e2
3 &
rm
$LOAD24_D/WH$rm_make_s24\_$rm_make_e2
4 &
rm
$LOAD25_D/WH$rm_make_s25\_$rm_make_e2
5 &
rm
$LOAD26_D/WH$rm_make_s26\_$rm_make_e2
6 &
```

```
	rm
$LOAD27_D/WH$rm_make_s27\_$rm_make_e2
7 &
	rm
$LOAD28_D/WH$rm_make_s28\_$rm_make_e2
8 &
	rm
$LOAD29_D/WH$rm_make_s29\_$rm_make_e2
9 &
	rm
$LOAD30_D/WH$rm_make_s30\_$rm_make_e3
0 &
	rm
$LOAD31_D/WH$rm_make_s31\_$rm_make_e3
1 &
	rm
$LOAD32_D/WH$rm_make_s32\_$rm_make_e3
2 &
	rm
$LOAD33_D/WH$rm_make_s33\_$rm_make_e3
3 &
	rm
$LOAD34_D/WH$rm_make_s34\_$rm_make_e3
4 &
	rm
$LOAD35_D/WH$rm_make_s35\_$rm_make_e3
5 &
	rm
$LOAD36_D/WH$rm_make_s36\_$rm_make_e3
6 &
	rm
$LOAD37_D/WH$rm_make_s37\_$rm_make_e3
7 &
	rm
$LOAD38_D/WH$rm_make_s38\_$rm_make_e3
8 &
	rm
$LOAD39_D/WH$rm_make_s39\_$rm_make_e3
9 &
	rm
$LOAD40_D/WH$rm_make_s40\_$rm_make_e4
0 &
	rm
$LOAD41_D/WH$rm_make_s41\_$rm_make_e4
1 &
	rm
$LOAD42_D/WH$rm_make_s42\_$rm_make_e4
2 &
	rm
$LOAD43_D/WH$rm_make_s43\_$rm_make_e4
3 &
	rm
$LOAD44_D/WH$rm_make_s44\_$rm_make_e4
4 &
	rm
$LOAD45_D/WH$rm_make_s45\_$rm_make_e4
5 &
	rm
$LOAD46_D/WH$rm_make_s46\_$rm_make_e4
6 &
	rm
$LOAD47_D/WH$rm_make_s47\_$rm_make_e4
7 &
	rm
$LOAD48_D/WH$rm_make_s48\_$rm_make_e4
8 &
	rm
$LOAD49_D/WH$rm_make_s49\_$rm_make_e4
9 &
	rm
$LOAD50_D/WH$rm_make_s50\_$rm_make_e5
0 &
	rm
$LOAD51_D/WH$rm_make_s51\_$rm_make_e5
1 &
	rm
$LOAD52_D/WH$rm_make_s52\_$rm_make_e5
2 &
	rm
$LOAD53_D/WH$rm_make_s53\_$rm_make_e5
3 &
	rm
$LOAD54_D/WH$rm_make_s54\_$rm_make_e5
4 &
	rm
$LOAD55_D/WH$rm_make_s55\_$rm_make_e5
5 &
	rm
$LOAD56_D/WH$rm_make_s56\_$rm_make_e5
6 &
	rm
$LOAD57_D/WH$rm_make_s57\_$rm_make_e5
7 &
	rm
$LOAD58_D/WH$rm_make_s58\_$rm_make_e5
8 &
	rm
$LOAD59_D/WH$rm_make_s59\_$rm_make_e5
9 &
	rm
$LOAD60_D/WH$rm_make_s60\_$rm_make_e6
0 &
	rm
$LOAD61_D/WH$rm_make_s61\_$rm_make_e6
1 &
	rm
$LOAD62_D/WH$rm_make_s62\_$rm_make_e6
2 &
	rm
$LOAD63_D/WH$rm_make_s63\_$rm_make_e6
3 &
	rm
$LOAD64_D/WH$rm_make_s64\_$rm_make_e6
4 &
wait

endif

if ( $dsi_num1 <= 1782 ) then
	timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num1\_DSI \
	-
s $WK1_D \
	-
s $WK2_D \
	-
n $LOAD1_D/WH$make_s1\_$make_e1 &
endif
if ( $dsi_num2 <= 1782 ) then
	timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num2\_DSI \
	-
s $WK3_D \
	-
s $WK4_D \
	-
n $LOAD2_D/WH$make_s2\_$make_e2 &
endif
if ( $dsi_num3 <= 1782 ) then
	timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num3\_DSI \
	-
s $WK5_D \
	-
s $WK6_D \
	-
n $LOAD3_D/WH$make_s3\_$make_e3 &
endif
if ( $dsi_num4 <= 1782 ) then
	timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num4\_DSI \
	-
s $WK7_D \
	-
s $WK8_D \
	-
n $LOAD4_D/WH$make_s4\_$make_e4 &
endif
if ( $dsi_num5 <= 1782 ) then
	timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num5\_DSI \
	-
s $WK9_D \
	-
s $WK10_D \
	-
n $LOAD5_D/WH$make_s5\_$make_e5 &
endif
if ( $dsi_num6 <= 1782 ) then
	timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num6\_DSI \
	-
s $WK11_D \
	-
s $WK12_D \
	-
n $LOAD6_D/WH$make_s6\_$make_e6 &
endif
if ( $dsi_num7 <= 1782 ) then
	timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num7\_DSI \
	-
s $WK13_D \
	-
s $WK14_D \
	-
n $LOAD7_D/WH$make_s7\_$make_e7 &
endif
if ( $dsi_num8 <= 1782 ) then
	timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num8\_DSI \
	-
s $WK15_D \
	-
s $WK16_D \
	-
n $LOAD8_D/WH$make_s8\_$make_e8 &
endif
if ( $dsi_num9 <= 1782 ) then
	timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num9\_DSI \
	-
s $WK17_D \
	-
s $WK18_D \
	-
n $LOAD9_D/WH$make_s9\_$make_e9 &
```

```
endif
if ( $dsi_num10 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num10\_DSI \
                                                                -
s $WK19_D \
                                                                -
s $WK20_D \
                                                                -
n $LOAD10_D/WH$make_s10\_$make_e10 &
endif
if ( $dsi_num11 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num11\_DSI \
                                                                -
s $WK21_D \
                                                                -
s $WK22_D \
                                                                -
n $LOAD11_D/WH$make_s11\_$make_e11 &
endif
if ( $dsi_num12 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num12\_DSI \
                                                                -
s $WK23_D \
                                                                -
s $WK24_D \
                                                                -
n $LOAD12_D/WH$make_s12\_$make_e12 &
endif
if ( $dsi_num13 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num13\_DSI \
                                                                -
s $WK25_D \
                                                                -
s $WK26_D \
                                                                -
n $LOAD13_D/WH$make_s13\_$make_e13 &
endif
if ( $dsi_num14 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num14\_DSI \
                                                                -
s $WK27_D \
                                                                -
s $WK28_D \
                                                                -
n $LOAD14_D/WH$make_s14\_$make_e14 &
endif
if ( $dsi_num15 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num15\_DSI \
                                                                -
s $WK29_D \
                                                                -
s $WK30_D \
                                                                -
n $LOAD15_D/WH$make_s15\_$make_e15 &
endif
if ( $dsi_num16 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num16\_DSI \
                                                                -
s $WK31_D \
                                                                -
s $WK32_D \
                                                                -
n $LOAD16_D/WH$make_s16\_$make_e16 &
endif
if ( $dsi_num17 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num17\_DSI \
                                                                -
s $WK33_D \
                                                                -
s $WK34_D \
                                                                -
n $LOAD17_D/WH$make_s17\_$make_e17 &
endif
if ( $dsi_num18 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num18\_DSI \
                                                                -
s $WK35_D \
                                                                -
s $WK36_D \
                                                                -
n $LOAD18_D/WH$make_s18\_$make_e18 &
endif
if ( $dsi_num19 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num19\_DSI \
                                                                -
s $WK37_D \
                                                                -
s $WK38_D \
                                                                -
n $LOAD19_D/WH$make_s19\_$make_e19 &
endif
if ( $dsi_num20 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num20\_DSI \
                                                                -
s $WK39_D \
                                                                -
s $WK40_D \
                                                                -
n $LOAD20_D/WH$make_s20\_$make_e20 &
endif
if ( $dsi_num21 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num21\_DSI \
                                                                -
s $WK41_D \
                                                                -
s $WK42_D \
                                                                -
n $LOAD21_D/WH$make_s21\_$make_e21 &
endif
if ( $dsi_num22 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num22\_DSI \
                                                                -
s $WK43_D \
                                                                -
s $WK44_D \
                                                                -
n $LOAD22_D/WH$make_s22\_$make_e22 &
endif
if ( $dsi_num23 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num23\_DSI \
                                                                -
s $WK45_D \
                                                                -
s $WK46_D \
                                                                -
n $LOAD23_D/WH$make_s23\_$make_e23 &
endif
if ( $dsi_num24 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num24\_DSI \
                                                                -
s $WK47_D \
                                                                -
s $WK48_D \
                                                                -
n $LOAD24_D/WH$make_s24\_$make_e24 &
endif
if ( $dsi_num25 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num25\_DSI \
                                                                -
s $WK49_D \
                                                                -
s $WK50_D \
                                                                -
n $LOAD25_D/WH$make_s25\_$make_e25 &
endif
if ( $dsi_num26 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num26\_DSI \
                                                                -
s $WK51_D \
                                                                -
s $WK52_D \
                                                                -
n $LOAD26_D/WH$make_s26\_$make_e26 &
endif
if ( $dsi_num27 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num27\_DSI \
                                                                -
s $WK53_D \
                                                                -
s $WK54_D \
                                                                -
n $LOAD27_D/WH$make_s27\_$make_e27 &
endif
if ( $dsi_num28 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num28\_DSI \
                                                                -
s $WK55_D \
                                                                -
s $WK56_D \
                                                                -
n $LOAD28_D/WH$make_s28\_$make_e28 &
endif
if ( $dsi_num29 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num29\_DSI \
                                                                -
s $WK57_D \
                                                                -
s $WK58_D \
                                                                -
n $LOAD29_D/WH$make_s29\_$make_e29 &
endif
if ( $dsi_num30 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num30\_DSI \
```

```
-
s $WK59_D \
-
s $WK60_D \
-
n $LOAD30_D/WH$make_s30\_$make_e30 &
endif
if ( $dsi_num31 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num31\_DSI \
-
s $WK61_D \
-
s $WK62_D \
-
n $LOAD31_D/WH$make_s31\_$make_e31 &
endif
if ( $dsi_num32 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num32\_DSI \
-
s $WK63_D \
-
s $WK64_D \
-
n $LOAD32_D/WH$make_s32\_$make_e32 &
endif
if ( $dsi_num33 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num33\_DSI \
-
s $WK65_D \
-
s $WK66_D \
-
n $LOAD33_D/WH$make_s33\_$make_e33 &
endif
if ( $dsi_num34 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num34\_DSI \
-
s $WK67_D \
-
s $WK68_D \
-
n $LOAD34_D/WH$make_s34\_$make_e34 &
endif
if ( $dsi_num35 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num35\_DSI \
-
s $WK69_D \
-
s $WK70_D \
-
n $LOAD35_D/WH$make_s35\_$make_e35 &
endif
if ( $dsi_num36 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num36\_DSI \
-
s $WK71_D \
-
s $WK72_D \
-
n $LOAD36_D/WH$make_s36\_$make_e36 &
endif
if ( $dsi_num37 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num37\_DSI \
-
s $WK73_D \
-
s $WK74_D \
-
n $LOAD37_D/WH$make_s37\_$make_e37 &
endif
if ( $dsi_num38 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num38\_DSI \
-
s $WK75_D \
-
s $WK76_D \
-
n $LOAD38_D/WH$make_s38\_$make_e38 &
endif
if ( $dsi_num39 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num39\_DSI \
-
s $WK77_D \
-
s $WK78_D \
-
n $LOAD39_D/WH$make_s39\_$make_e39 &
endif
if ( $dsi_num40 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num40\_DSI \
-
s $WK79_D \
-
s $WK80_D \
-
n $LOAD40_D/WH$make_s40\_$make_e40 &
endif
if ( $dsi_num41 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num41\_DSI \
-
s $WK81_D \
-
s $WK82_D \
-
n $LOAD41_D/WH$make_s41\_$make_e41 &
endif
if ( $dsi_num42 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num42\_DSI \
-
s $WK83_D \
-
s $WK84_D \
-
n $LOAD42_D/WH$make_s42\_$make_e42 &
endif
if ( $dsi_num43 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num43\_DSI \
-
s $WK85_D \
-
s $WK86_D \
-
n $LOAD43_D/WH$make_s43\_$make_e43 &
endif
if ( $dsi_num44 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num44\_DSI \
-
s $WK87_D \
-
s $WK88_D \
-
n $LOAD44_D/WH$make_s44\_$make_e44 &
endif
if ( $dsi_num45 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num45\_DSI \
-
s $WK89_D \
-
s $WK90_D \
-
n $LOAD45_D/WH$make_s45\_$make_e45 &
endif
if ( $dsi_num46 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num46\_DSI \
-
s $WK91_D \
-
s $WK92_D \
-
n $LOAD46_D/WH$make_s46\_$make_e46 &
endif
if ( $dsi_num47 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num47\_DSI \
-
s $WK93_D \
-
s $WK94_D \
-
n $LOAD47_D/WH$make_s47\_$make_e47 &
endif
if ( $dsi_num48 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num48\_DSI \
-
s $WK95_D \
-
s $WK96_D \
-
n $LOAD48_D/WH$make_s48\_$make_e48 &
endif
if ( $dsi_num49 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num49\_DSI \
-
s $WK97_D \
-
s $WK98_D \
-
n $LOAD49_D/WH$make_s49\_$make_e49 &
endif
if ( $dsi_num50 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num50\_DSI \
-
s $WK99_D \
-
s $WK100_D \
-
n $LOAD50_D/WH$make_s50\_$make_e50 &
```

```
endif
if ( $dsi_num51 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num51\_DSI \
                                                                -
s $WK101_D \
                                                                -
s $WK102_D \
                                                                -
n $LOAD51_D/WH$make_s51\_$make_e51 &
endif
if ( $dsi_num52 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num52\_DSI \
                                                                -
s $WK103_D \
                                                                -
s $WK104_D \
                                                                -
n $LOAD52_D/WH$make_s52\_$make_e52 &
endif
if ( $dsi_num53 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num53\_DSI \
                                                                -
s $WK105_D \
                                                                -
s $WK106_D \
                                                                -
n $LOAD53_D/WH$make_s53\_$make_e53 &
endif
if ( $dsi_num54 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num54\_DSI \
                                                                -
s $WK107_D \
                                                                -
s $WK108_D \
                                                                -
n $LOAD54_D/WH$make_s54\_$make_e54 &
endif
if ( $dsi_num55 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num55\_DSI \
                                                                -
s $WK109_D \
                                                                -
s $WK110_D \
                                                                -
n $LOAD55_D/WH$make_s55\_$make_e55 &
endif
if ( $dsi_num56 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num56\_DSI \
                                                                -
s $WK111_D \
                                                                -
s $WK112_D \
                                                                -
n $LOAD56_D/WH$make_s56\_$make_e56 &
endif
if ( $dsi_num57 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num57\_DSI \
                                                                -
s $WK113_D \
                                                                -
s $WK114_D \
                                                                -
n $LOAD57_D/WH$make_s57\_$make_e57 &
endif
if ( $dsi_num58 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num58\_DSI \
                                                                -
s $WK115_D \
                                                                -
s $WK116_D \
                                                                -
n $LOAD58_D/WH$make_s58\_$make_e58 &
endif
if ( $dsi_num59 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num59\_DSI \
                                                                -
s $WK117_D \
                                                                -
s $WK118_D \
                                                                -
n $LOAD59_D/WH$make_s59\_$make_e59 &
endif
if ( $dsi_num60 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num60\_DSI \
                                                                -
s $WK119_D \
                                                                -
s $WK120_D \
                                                                -
n $LOAD60_D/WH$make_s60\_$make_e60 &
endif
if ( $dsi_num61 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num61\_DSI \
                                                                -
s $WK121_D \
                                                                -
s $WK122_D \
                                                                -
n $LOAD61_D/WH$make_s61\_$make_e61 &
endif
if ( $dsi_num62 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num62\_DSI \
                                                                -
s $WK123_D \
                                                                -
s $WK124_D \
                                                                -
n $LOAD62_D/WH$make_s62\_$make_e62 &
endif
if ( $dsi_num63 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num63\_DSI \
                                                                -
s $WK125_D \
                                                                -
s $WK126_D \
                                                                -
n $LOAD63_D/WH$make_s63\_$make_e63 &
endif
if ( $dsi_num64 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.WAREHOUSE_$dsi_num64\_DSI \
                                                                -
s $WK127_D \
                                                                -
s $WK128_D \
                                                                -
n $LOAD64_D/WH$make_s64\_$make_e64 &
endif
end

        wait
rm /rdb/loaddata/*/WH*
## DISTRICT

foreach num ( 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14
15 16 17 18 19 20 21 22 23 24 25 26 27 )

        @ make_s1 = $num * 1408 + 1
        @ make_e1 = $num * 1408 + 22
        @ make_s2 = $num * 1408 + 23
        @ make_e2 = $num * 1408 + 44
        @ make_s3 = $num * 1408 + 45
        @ make_e3 = $num * 1408 + 66
        @ make_s4 = $num * 1408 + 67
        @ make_e4 = $num * 1408 + 88
        @ make_s5 = $num * 1408 + 89
        @ make_e5 = $num * 1408 + 110
        @ make_s6 = $num * 1408 + 111
        @ make_e6 = $num * 1408 + 132
        @ make_s7 = $num * 1408 + 133
        @ make_e7 = $num * 1408 + 154
        @ make_s8 = $num * 1408 + 155
        @ make_e8 = $num * 1408 + 176
        @ make_s9 = $num * 1408 + 177
        @ make_e9 = $num * 1408 + 198
        @ make_s10 = $num * 1408 + 199
        @ make_e10 = $num * 1408 + 220
        @ make_s11 = $num * 1408 + 221
        @ make_e11 = $num * 1408 + 242
        @ make_s12 = $num * 1408 + 243
        @ make_e12 = $num * 1408 + 264
        @ make_s13 = $num * 1408 + 265
        @ make_e13 = $num * 1408 + 286
        @ make_s14 = $num * 1408 + 287
        @ make_e14 = $num * 1408 + 308
        @ make_s15 = $num * 1408 + 309
        @ make_e15 = $num * 1408 + 330
        @ make_s16 = $num * 1408 + 331
        @ make_e16 = $num * 1408 + 352
        @ make_s17 = $num * 1408 + 353
        @ make_e17 = $num * 1408 + 374
        @ make_s18 = $num * 1408 + 375
        @ make_e18 = $num * 1408 + 396
        @ make_s19 = $num * 1408 + 397
        @ make_e19 = $num * 1408 + 418
        @ make_s20 = $num * 1408 + 419
        @ make_e20 = $num * 1408 + 440
        @ make_s21 = $num * 1408 + 441
        @ make_e21 = $num * 1408 + 462
        @ make_s22 = $num * 1408 + 463
        @ make_e22 = $num * 1408 + 484
        @ make_s23 = $num * 1408 + 485
        @ make_e23 = $num * 1408 + 506
        @ make_s24 = $num * 1408 + 507
        @ make_e24 = $num * 1408 + 528
        @ make_s25 = $num * 1408 + 529
        @ make_e25 = $num * 1408 + 550
        @ make_s26 = $num * 1408 + 551
        @ make_e26 = $num * 1408 + 572
        @ make_s27 = $num * 1408 + 573
        @ make_e27 = $num * 1408 + 594
        @ make_s28 = $num * 1408 + 595
```

```
@ make_e28 = $num * 1408 + 616
@ make_s29 = $num * 1408 + 617
@ make_e29 = $num * 1408 + 638
@ make_s30 = $num * 1408 + 639
@ make_e30 = $num * 1408 + 660
@ make_s31 = $num * 1408 + 661
@ make_e31 = $num * 1408 + 682
@ make_s32 = $num * 1408 + 683
@ make_e32 = $num * 1408 + 704
@ make_s33 = $num * 1408 + 705
@ make_e33 = $num * 1408 + 726
@ make_s34 = $num * 1408 + 727
@ make_e34 = $num * 1408 + 748
@ make_s35 = $num * 1408 + 749
@ make_e35 = $num * 1408 + 770
@ make_s36 = $num * 1408 + 771
@ make_e36 = $num * 1408 + 792
@ make_s37 = $num * 1408 + 793
@ make_e37 = $num * 1408 + 814
@ make_s38 = $num * 1408 + 815
@ make_e38 = $num * 1408 + 836
@ make_s39 = $num * 1408 + 837
@ make_e39 = $num * 1408 + 858
@ make_s40 = $num * 1408 + 859
@ make_e40 = $num * 1408 + 880
@ make_s41 = $num * 1408 + 881
@ make_e41 = $num * 1408 + 902
@ make_s42 = $num * 1408 + 903
@ make_e42 = $num * 1408 + 924
@ make_s43 = $num * 1408 + 925
@ make_e43 = $num * 1408 + 946
@ make_s44 = $num * 1408 + 947
@ make_e44 = $num * 1408 + 968
@ make_s45 = $num * 1408 + 969
@ make_e45 = $num * 1408 + 990
@ make_s46 = $num * 1408 + 991
@ make_e46 = $num * 1408 + 1012
@ make_s47 = $num * 1408 + 1013
@ make_e47 = $num * 1408 + 1034
@ make_s48 = $num * 1408 + 1035
@ make_e48 = $num * 1408 + 1056
@ make_s49 = $num * 1408 + 1057
@ make_e49 = $num * 1408 + 1078
@ make_s50 = $num * 1408 + 1079
@ make_e50 = $num * 1408 + 1100
@ make_s51 = $num * 1408 + 1101
@ make_e51 = $num * 1408 + 1122
@ make_s52 = $num * 1408 + 1123
@ make_e52 = $num * 1408 + 1144
@ make_s53 = $num * 1408 + 1145
@ make_e53 = $num * 1408 + 1166
@ make_s54 = $num * 1408 + 1167
@ make_e54 = $num * 1408 + 1188
@ make_s55 = $num * 1408 + 1189
@ make_e55 = $num * 1408 + 1210
@ make_s56 = $num * 1408 + 1211
@ make_e56 = $num * 1408 + 1232
@ make_s57 = $num * 1408 + 1233
@ make_e57 = $num * 1408 + 1254
@ make_s58 = $num * 1408 + 1255
@ make_e58 = $num * 1408 + 1276
@ make_s59 = $num * 1408 + 1277
@ make_e59 = $num * 1408 + 1298
@ make_s60 = $num * 1408 + 1299
@ make_e60 = $num * 1408 + 1320
@ make_s61 = $num * 1408 + 1321
@ make_e61 = $num * 1408 + 1342
@ make_s62 = $num * 1408 + 1343
@ make_e62 = $num * 1408 + 1364
@ make_s63 = $num * 1408 + 1365
@ make_e63 = $num * 1408 + 1386
@ make_s64 = $num * 1408 + 1387
@ make_e64 = $num * 1408 + 1408

@ dsi_num1 = $num * 64 + 1
@ dsi_num2 = $num * 64 + 2
@ dsi_num3 = $num * 64 + 3
@ dsi_num4 = $num * 64 + 4
@ dsi_num5 = $num * 64 + 5
@ dsi_num6 = $num * 64 + 6
@ dsi_num7 = $num * 64 + 7
@ dsi_num8 = $num * 64 + 8
@ dsi_num9 = $num * 64 + 9
@ dsi_num10 = $num * 64 + 10
@ dsi_num11 = $num * 64 + 11
@ dsi_num12 = $num * 64 + 12
@ dsi_num13 = $num * 64 + 13
@ dsi_num14 = $num * 64 + 14
@ dsi_num15 = $num * 64 + 15
@ dsi_num16 = $num * 64 + 16
@ dsi_num17 = $num * 64 + 17
@ dsi_num18 = $num * 64 + 18
@ dsi_num19 = $num * 64 + 19
@ dsi_num20 = $num * 64 + 20
@ dsi_num21 = $num * 64 + 21
@ dsi_num22 = $num * 64 + 22
@ dsi_num23 = $num * 64 + 23
@ dsi_num24 = $num * 64 + 24
@ dsi_num25 = $num * 64 + 25
@ dsi_num26 = $num * 64 + 26
@ dsi_num27 = $num * 64 + 27
@ dsi_num28 = $num * 64 + 28
@ dsi_num29 = $num * 64 + 29
@ dsi_num30 = $num * 64 + 30
@ dsi_num31 = $num * 64 + 31
@ dsi_num32 = $num * 64 + 32
@ dsi_num33 = $num * 64 + 33
@ dsi_num34 = $num * 64 + 34
@ dsi_num35 = $num * 64 + 35
@ dsi_num36 = $num * 64 + 36
@ dsi_num37 = $num * 64 + 37
@ dsi_num38 = $num * 64 + 38
@ dsi_num39 = $num * 64 + 39
@ dsi_num40 = $num * 64 + 40
@ dsi_num41 = $num * 64 + 41
@ dsi_num42 = $num * 64 + 42
@ dsi_num43 = $num * 64 + 43
@ dsi_num44 = $num * 64 + 44
@ dsi_num45 = $num * 64 + 45
@ dsi_num46 = $num * 64 + 46
@ dsi_num47 = $num * 64 + 47
@ dsi_num48 = $num * 64 + 48
@ dsi_num49 = $num * 64 + 49
@ dsi_num50 = $num * 64 + 50
@ dsi_num51 = $num * 64 + 51
@ dsi_num52 = $num * 64 + 52
@ dsi_num53 = $num * 64 + 53
@ dsi_num54 = $num * 64 + 54
@ dsi_num55 = $num * 64 + 55
@ dsi_num56 = $num * 64 + 56
@ dsi_num57 = $num * 64 + 57
@ dsi_num58 = $num * 64 + 58
@ dsi_num59 = $num * 64 + 59
@ dsi_num60 = $num * 64 + 60
@ dsi_num61 = $num * 64 + 61
@ dsi_num62 = $num * 64 + 62
@ dsi_num63 = $num * 64 + 63
@ dsi_num64 = $num * 64 + 64
	wttpccd1_V $LOAD1_D $make_s1 $make_e1 D &
	wttpccd1_V $LOAD2_D $make_s2 $make_e2 D &
	wttpccd1_V $LOAD3_D $make_s3 $make_e3 D &
	wttpccd1_V $LOAD4_D $make_s4 $make_e4 D &
	wttpccd1_V $LOAD5_D $make_s5 $make_e5 D &
	wttpccd1_V $LOAD6_D $make_s6 $make_e6 D &
	wttpccd1_V $LOAD7_D $make_s7 $make_e7 D &
	wttpccd1_V $LOAD8_D $make_s8 $make_e8 D &
	wttpccd1_V $LOAD9_D $make_s9 $make_e9 D &
	wttpccd1_V $LOAD10_D $make_s10 $make_e10 D &
	wttpccd1_V $LOAD11_D $make_s11 $make_e11 D &
	wttpccd1_V $LOAD12_D $make_s12 $make_e12 D &
	wttpccd1_V $LOAD13_D $make_s13 $make_e13 D &
	wttpccd1_V $LOAD14_D $make_s14 $make_e14 D &
	wttpccd1_V $LOAD15_D $make_s15 $make_e15 D &
	wttpccd1_V $LOAD16_D $make_s16 $make_e16 D &
	wttpccd1_V $LOAD17_D $make_s17 $make_e17 D &
	wttpccd1_V $LOAD18_D $make_s18 $make_e18 D &
	wttpccd1_V $LOAD19_D $make_s19 $make_e19 D &
	wttpccd1_V $LOAD20_D $make_s20 $make_e20 D &
	wttpccd1_V $LOAD21_D $make_s21 $make_e21 D &
	wttpccd1_V $LOAD22_D $make_s22 $make_e22 D &
	wttpccd1_V $LOAD23_D $make_s23 $make_e23 D &
	wttpccd1_V $LOAD24_D $make_s24 $make_e24 D &
	wttpccd1_V $LOAD25_D $make_s25 $make_e25 D &
	wttpccd1_V $LOAD26_D $make_s26 $make_e26 D &
	wttpccd1_V $LOAD27_D $make_s27 $make_e27 D &
	wttpccd1_V $LOAD28_D $make_s28 $make_e28 D &
	wttpccd1_V $LOAD29_D $make_s29 $make_e29 D &
	wttpccd1_V $LOAD30_D $make_s30 $make_e30 D &
	wttpccd1_V $LOAD31_D $make_s31 $make_e31 D &
	wttpccd1_V $LOAD32_D $make_s32 $make_e32 D &
	wttpccd1_V $LOAD33_D $make_s33 $make_e33 D &
	wttpccd1_V $LOAD34_D $make_s34 $make_e34 D &
```

```
        wttpccd1_V $LOAD35_D $make_s35
$make_e35 D &
        wttpccd1_V $LOAD36_D $make_s36
$make_e36 D &
        wttpccd1_V $LOAD37_D $make_s37
$make_e37 D &
        wttpccd1_V $LOAD38_D $make_s38
$make_e38 D &
        wttpccd1_V $LOAD39_D $make_s39
$make_e39 D &
        wttpccd1_V $LOAD40_D $make_s40
$make_e40 D &
        wttpccd1_V $LOAD41_D $make_s41
$make_e41 D &
        wttpccd1_V $LOAD42_D $make_s42
$make_e42 D &
        wttpccd1_V $LOAD43_D $make_s43
$make_e43 D &
        wttpccd1_V $LOAD44_D $make_s44
$make_e44 D &
        wttpccd1_V $LOAD45_D $make_s45
$make_e45 D &
        wttpccd1_V $LOAD46_D $make_s46
$make_e46 D &
        wttpccd1_V $LOAD47_D $make_s47
$make_e47 D &
        wttpccd1_V $LOAD48_D $make_s48
$make_e48 D &
        wttpccd1_V $LOAD49_D $make_s49
$make_e49 D &
        wttpccd1_V $LOAD50_D $make_s50
$make_e50 D &
        wttpccd1_V $LOAD51_D $make_s51
$make_e51 D &
        wttpccd1_V $LOAD52_D $make_s52
$make_e52 D &
        wttpccd1_V $LOAD53_D $make_s53
$make_e53 D &
        wttpccd1_V $LOAD54_D $make_s54
$make_e54 D &
        wttpccd1_V $LOAD55_D $make_s55
$make_e55 D &
        wttpccd1_V $LOAD56_D $make_s56
$make_e56 D &
        wttpccd1_V $LOAD57_D $make_s57
$make_e57 D &
        wttpccd1_V $LOAD58_D $make_s58
$make_e58 D &
        wttpccd1_V $LOAD59_D $make_s59
$make_e59 D &
        wttpccd1_V $LOAD60_D $make_s60
$make_e60 D &
        wttpccd1_V $LOAD61_D $make_s61
$make_e61 D &
        wttpccd1_V $LOAD62_D $make_s62
$make_e62 D &
        wttpccd1_V $LOAD63_D $make_s63
$make_e63 D &
        wttpccd1_V $LOAD64_D $make_s64
$make_e64 D &

        wait

if ( $num != 0 ) then

        @ rm_make_s1 = $num * 1408 + 1 - 1408
        @ rm_make_e1 = $num * 1408 + 22 - 1408
        @ rm_make_s2 = $num * 1408 + 23 - 1408
        @ rm_make_e2 = $num * 1408 + 44 - 1408
        @ rm_make_s3 = $num * 1408 + 45 - 1408
        @ rm_make_e3 = $num * 1408 + 66 - 1408
        @ rm_make_s4 = $num * 1408 + 67 - 1408
        @ rm_make_e4 = $num * 1408 + 88 - 1408
        @ rm_make_s5 = $num * 1408 + 89 - 1408
        @ rm_make_e5 = $num * 1408 + 110 -
1408
        @ rm_make_s6 = $num * 1408 + 111 -
1408
        @ rm_make_e6 = $num * 1408 + 132 -
1408
        @ rm_make_s7 = $num * 1408 + 133 -
1408
        @ rm_make_e7 = $num * 1408 + 154 -
1408
        @ rm_make_s8 = $num * 1408 + 155 -
1408
        @ rm_make_e8 = $num * 1408 + 176 -
1408
        @ rm_make_s9 = $num * 1408 + 177 -
1408
        @ rm_make_e9 = $num * 1408 + 198 -
1408
        @ rm_make_s10 = $num * 1408 + 199 -
1408
        @ rm_make_e10 = $num * 1408 + 220 -
1408
        @ rm_make_s11 = $num * 1408 + 221 -
1408
        @ rm_make_e11 = $num * 1408 + 242 -
1408
        @ rm_make_s12 = $num * 1408 + 243 -
1408
        @ rm_make_e12 = $num * 1408 + 264 -
1408
        @ rm_make_s13 = $num * 1408 + 265 -
1408
        @ rm_make_e13 = $num * 1408 + 286 -
1408
        @ rm_make_s14 = $num * 1408 + 287 -
1408
        @ rm_make_e14 = $num * 1408 + 308 -
1408
        @ rm_make_s15 = $num * 1408 + 309 -
1408
        @ rm_make_e15 = $num * 1408 + 330 -
1408
        @ rm_make_s16 = $num * 1408 + 331 -
1408
        @ rm_make_e16 = $num * 1408 + 352 -
1408
        @ rm_make_s17 = $num * 1408 + 353 -
1408
        @ rm_make_e17 = $num * 1408 + 374 -
1408
        @ rm_make_s18 = $num * 1408 + 375 -
1408
        @ rm_make_e18 = $num * 1408 + 396 -
1408
        @ rm_make_s19 = $num * 1408 + 397 -
1408
        @ rm_make_e19 = $num * 1408 + 418 -
1408
        @ rm_make_s20 = $num * 1408 + 419 -
1408
        @ rm_make_e20 = $num * 1408 + 440 -
1408
        @ rm_make_s21 = $num * 1408 + 441 -
1408
        @ rm_make_e21 = $num * 1408 + 462 -
1408
        @ rm_make_s22 = $num * 1408 + 463 -
1408
        @ rm_make_e22 = $num * 1408 + 484 -
1408
        @ rm_make_s23 = $num * 1408 + 485 -
1408
        @ rm_make_e23 = $num * 1408 + 506 -
1408
        @ rm_make_s24 = $num * 1408 + 507 -
1408
        @ rm_make_e24 = $num * 1408 + 528 -
1408
        @ rm_make_s25 = $num * 1408 + 529 -
1408
        @ rm_make_e25 = $num * 1408 + 550 -
1408
        @ rm_make_s26 = $num * 1408 + 551 -
1408
        @ rm_make_e26 = $num * 1408 + 572 -
1408
        @ rm_make_s27 = $num * 1408 + 573 -
1408
        @ rm_make_e27 = $num * 1408 + 594 -
1408
        @ rm_make_s28 = $num * 1408 + 595 -
1408
        @ rm_make_e28 = $num * 1408 + 616 -
1408
        @ rm_make_s29 = $num * 1408 + 617 -
1408
        @ rm_make_e29 = $num * 1408 + 638 -
1408
        @ rm_make_s30 = $num * 1408 + 639 -
1408
        @ rm_make_e30 = $num * 1408 + 660 -
1408
        @ rm_make_s31 = $num * 1408 + 661 -
1408
        @ rm_make_e31 = $num * 1408 + 682 -
1408
        @ rm_make_s32 = $num * 1408 + 683 -
1408
        @ rm_make_e32 = $num * 1408 + 704 -
1408
        @ rm_make_s33 = $num * 1408 + 705 -
1408
        @ rm_make_e33 = $num * 1408 + 726 -
1408
        @ rm_make_s34 = $num * 1408 + 727 -
1408
        @ rm_make_e34 = $num * 1408 + 748 -
1408
        @ rm_make_s35 = $num * 1408 + 749 -
1408
        @ rm_make_e35 = $num * 1408 + 770 -
1408
        @ rm_make_s36 = $num * 1408 + 771 -
1408
        @ rm_make_e36 = $num * 1408 + 792 -
1408
        @ rm_make_s37 = $num * 1408 + 793 -
1408
        @ rm_make_e37 = $num * 1408 + 814 -
1408
        @ rm_make_s38 = $num * 1408 + 815 -
1408
```

```
@ rm_make_e38 = $num * 1408 + 836 -
1408
@ rm_make_s39 = $num * 1408 + 837 -
1408
@ rm_make_e39 = $num * 1408 + 858 -
1408
@ rm_make_s40 = $num * 1408 + 859 -
1408
@ rm_make_e40 = $num * 1408 + 880 -
1408
@ rm_make_s41 = $num * 1408 + 881 -
1408
@ rm_make_e41 = $num * 1408 + 902 -
1408
@ rm_make_s42 = $num * 1408 + 903 -
1408
@ rm_make_e42 = $num * 1408 + 924 -
1408
@ rm_make_s43 = $num * 1408 + 925 -
1408
@ rm_make_e43 = $num * 1408 + 946 -
1408
@ rm_make_s44 = $num * 1408 + 947 -
1408
@ rm_make_e44 = $num * 1408 + 968 -
1408
@ rm_make_s45 = $num * 1408 + 969 -
1408
@ rm_make_e45 = $num * 1408 + 990 -
1408
@ rm_make_s46 = $num * 1408 + 991 -
1408
@ rm_make_e46 = $num * 1408 + 1012 -
1408
@ rm_make_s47 = $num * 1408 + 1013 -
1408
@ rm_make_e47 = $num * 1408 + 1034 -
1408
@ rm_make_s48 = $num * 1408 + 1035 -
1408
@ rm_make_e48 = $num * 1408 + 1056 -
1408
@ rm_make_s49 = $num * 1408 + 1057 -
1408
@ rm_make_e49 = $num * 1408 + 1078 -
1408
@ rm_make_s50 = $num * 1408 + 1079 -
1408
@ rm_make_e50 = $num * 1408 + 1100 -
1408
@ rm_make_s51 = $num * 1408 + 1101 -
1408
@ rm_make_e51 = $num * 1408 + 1122 -
1408
@ rm_make_s52 = $num * 1408 + 1123 -
1408
@ rm_make_e52 = $num * 1408 + 1144 -
1408
@ rm_make_s53 = $num * 1408 + 1145 -
1408
@ rm_make_e53 = $num * 1408 + 1166 -
1408
@ rm_make_s54 = $num * 1408 + 1167 -
1408
@ rm_make_e54 = $num * 1408 + 1188 -
1408
@ rm_make_s55 = $num * 1408 + 1189 -
1408
@ rm_make_e55 = $num * 1408 + 1210 -
1408
@ rm_make_s56 = $num * 1408 + 1211 -
1408
@ rm_make_e56 = $num * 1408 + 1232 -
1408
@ rm_make_s57 = $num * 1408 + 1233 -
1408
@ rm_make_e57 = $num * 1408 + 1254 -
1408
@ rm_make_s58 = $num * 1408 + 1255 -
1408
@ rm_make_e58 = $num * 1408 + 1276 -
1408
@ rm_make_s59 = $num * 1408 + 1277 -
1408
@ rm_make_e59 = $num * 1408 + 1298 -
1408
@ rm_make_s60 = $num * 1408 + 1299 -
1408
@ rm_make_e60 = $num * 1408 + 1320 -
1408
@ rm_make_s61 = $num * 1408 + 1321 -
1408
@ rm_make_e61 = $num * 1408 + 1342 -
1408
@ rm_make_s62 = $num * 1408 + 1343 -
1408
@ rm_make_e62 = $num * 1408 + 1364 -
1408
@ rm_make_s63 = $num * 1408 + 1365 -
1408
@ rm_make_e63 = $num * 1408 + 1386 -
1408
@ rm_make_s64 = $num * 1408 + 1387 -
1408
@ rm_make_e64 = $num * 1408 + 1408 -
1408
rm
$LOAD1_D/DI$rm_make_s1\_$rm_make_e1 &
rm
$LOAD2_D/DI$rm_make_s2\_$rm_make_e2 &
rm
$LOAD3_D/DI$rm_make_s3\_$rm_make_e3 &
rm
$LOAD4_D/DI$rm_make_s4\_$rm_make_e4 &
rm
$LOAD5_D/DI$rm_make_s5\_$rm_make_e5 &
rm
$LOAD6_D/DI$rm_make_s6\_$rm_make_e6 &
rm
$LOAD7_D/DI$rm_make_s7\_$rm_make_e7 &
rm
$LOAD8_D/DI$rm_make_s8\_$rm_make_e8 &
rm
$LOAD9_D/DI$rm_make_s9\_$rm_make_e9 &
rm
$LOAD10_D/DI$rm_make_s10\_$rm_make_e10
&
rm
$LOAD11_D/DI$rm_make_s11\_$rm_make_e11
&
rm
$LOAD12_D/DI$rm_make_s12\_$rm_make_e12
&
rm
$LOAD13_D/DI$rm_make_s13\_$rm_make_e13
&
rm
$LOAD14_D/DI$rm_make_s14\_$rm_make_e14
&
rm
$LOAD15_D/DI$rm_make_s15\_$rm_make_e15
&
rm
$LOAD16_D/DI$rm_make_s16\_$rm_make_e16
&
rm
$LOAD17_D/DI$rm_make_s17\_$rm_make_e17
&
rm
$LOAD18_D/DI$rm_make_s18\_$rm_make_e18
&
rm
$LOAD19_D/DI$rm_make_s19\_$rm_make_e19
&
rm
$LOAD20_D/DI$rm_make_s20\_$rm_make_e20
&
rm
$LOAD21_D/DI$rm_make_s21\_$rm_make_e21
&
rm
$LOAD22_D/DI$rm_make_s22\_$rm_make_e22
&
rm
$LOAD23_D/DI$rm_make_s23\_$rm_make_e23
&
rm
$LOAD24_D/DI$rm_make_s24\_$rm_make_e24
&
rm
$LOAD25_D/DI$rm_make_s25\_$rm_make_e25
&
rm
$LOAD26_D/DI$rm_make_s26\_$rm_make_e26
&
rm
$LOAD27_D/DI$rm_make_s27\_$rm_make_e27
&
rm
$LOAD28_D/DI$rm_make_s28\_$rm_make_e28
&
rm
$LOAD29_D/DI$rm_make_s29\_$rm_make_e29
&
rm
$LOAD30_D/DI$rm_make_s30\_$rm_make_e30
&
rm
$LOAD31_D/DI$rm_make_s31\_$rm_make_e31
&
rm
$LOAD32_D/DI$rm_make_s32\_$rm_make_e32
&
rm
$LOAD33_D/DI$rm_make_s33\_$rm_make_e33
&
rm
$LOAD34_D/DI$rm_make_s34\_$rm_make_e34
&
rm
$LOAD35_D/DI$rm_make_s35\_$rm_make_e35
&
rm
$LOAD36_D/DI$rm_make_s36\_$rm_make_e36
&
```

```
        rm
$LOAD37_D/DI$rm_make_s37\_$rm_make_e37
&
        rm
$LOAD38_D/DI$rm_make_s38\_$rm_make_e38
&
        rm
$LOAD39_D/DI$rm_make_s39\_$rm_make_e39
&
        rm
$LOAD40_D/DI$rm_make_s40\_$rm_make_e40
&
        rm
$LOAD41_D/DI$rm_make_s41\_$rm_make_e41
&
        rm
$LOAD42_D/DI$rm_make_s42\_$rm_make_e42
&
        rm
$LOAD43_D/DI$rm_make_s43\_$rm_make_e43
&
        rm
$LOAD44_D/DI$rm_make_s44\_$rm_make_e44
&
        rm
$LOAD45_D/DI$rm_make_s45\_$rm_make_e45
&
        rm
$LOAD46_D/DI$rm_make_s46\_$rm_make_e46
&
        rm
$LOAD47_D/DI$rm_make_s47\_$rm_make_e47
&
        rm
$LOAD48_D/DI$rm_make_s48\_$rm_make_e48
&
        rm
$LOAD49_D/DI$rm_make_s49\_$rm_make_e49
&
        rm
$LOAD50_D/DI$rm_make_s50\_$rm_make_e50
&
        rm
$LOAD51_D/DI$rm_make_s51\_$rm_make_e51
&
        rm
$LOAD52_D/DI$rm_make_s52\_$rm_make_e52
&
        rm
$LOAD53_D/DI$rm_make_s53\_$rm_make_e53
&
        rm
$LOAD54_D/DI$rm_make_s54\_$rm_make_e54
&
        rm
$LOAD55_D/DI$rm_make_s55\_$rm_make_e55
&
        rm
$LOAD56_D/DI$rm_make_s56\_$rm_make_e56
&
        rm
$LOAD57_D/DI$rm_make_s57\_$rm_make_e57
&
        rm
$LOAD58_D/DI$rm_make_s58\_$rm_make_e58
&
        rm
$LOAD59_D/DI$rm_make_s59\_$rm_make_e59
&
        rm
$LOAD60_D/DI$rm_make_s60\_$rm_make_e60
&
        rm
$LOAD61_D/DI$rm_make_s61\_$rm_make_e61
&
        rm
$LOAD62_D/DI$rm_make_s62\_$rm_make_e62
&
        rm
$LOAD63_D/DI$rm_make_s63\_$rm_make_e63
&
        rm
$LOAD64_D/DI$rm_make_s64\_$rm_make_e64
&
wait

endif

if ( $dsi_num1 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num1\_DSI \
                                        -
s $WK1_D \
                                        -
s $WK2_D \
                                        -
n $LOAD1_D/DI$make_s1\_$make_e1 &
endif
if ( $dsi_num2 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num2\_DSI \
                                        -
s $WK3_D \
                                        -
s $WK4_D \
                                        -
n $LOAD2_D/DI$make_s2\_$make_e2 &
endif
if ( $dsi_num3 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num3\_DSI \
                                        -
s $WK5_D \
                                        -
s $WK6_D \
                                        -
n $LOAD3_D/DI$make_s3\_$make_e3 &
endif
if ( $dsi_num4 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num4\_DSI \
                                        -
s $WK7_D \
                                        -
s $WK8_D \
                                        -
n $LOAD4_D/DI$make_s4\_$make_e4 &
endif
if ( $dsi_num5 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num5\_DSI \
                                        -
s $WK9_D \
                                        -
s $WK10_D \
                                        -
n $LOAD5_D/DI$make_s5\_$make_e5 &
endif
if ( $dsi_num6 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num6\_DSI \
                                        -
s $WK11_D \
                                        -
s $WK12_D \
                                        -
n $LOAD6_D/DI$make_s6\_$make_e6 &
endif
if ( $dsi_num7 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num7\_DSI \
                                        -
s $WK13_D \
                                        -
s $WK14_D \
                                        -
n $LOAD7_D/DI$make_s7\_$make_e7 &
endif
if ( $dsi_num8 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num8\_DSI \
                                        -
s $WK15_D \
                                        -
s $WK16_D \
                                        -
n $LOAD8_D/DI$make_s8\_$make_e8 &
endif
if ( $dsi_num9 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num9\_DSI \
                                        -
s $WK17_D \
                                        -
s $WK18_D \
                                        -
n $LOAD9_D/DI$make_s9\_$make_e9 &
endif
if ( $dsi_num10 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num10\_DSI \
                                        -
s $WK19_D \
                                        -
s $WK20_D \
                                        -
n $LOAD10_D/DI$make_s10\_$make_e10 &
endif
if ( $dsi_num11 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num11\_DSI \
                                        -
s $WK21_D \
                                        -
s $WK22_D \
                                        -
n $LOAD11_D/DI$make_s11\_$make_e11 &
endif
if ( $dsi_num12 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num12\_DSI \
                                        -
s $WK23_D \
                                        -
s $WK24_D \
                                        -
n $LOAD12_D/DI$make_s12\_$make_e12 &
```

```
endif
if ( $dsi_num13 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num13\_DSI \
                                                -
s $WK25_D \
                                                -
s $WK26_D \
                                                -
n $LOAD13_D/DI$make_s13\_$make_e13 &
endif
if ( $dsi_num14 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num14\_DSI \
                                                -
s $WK27_D \
                                                -
s $WK28_D \
                                                -
n $LOAD14_D/DI$make_s14\_$make_e14 &
endif
if ( $dsi_num15 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num15\_DSI \
                                                -
s $WK29_D \
                                                -
s $WK30_D \
                                                -
n $LOAD15_D/DI$make_s15\_$make_e15 &
endif
if ( $dsi_num16 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num16\_DSI \
                                                -
s $WK31_D \
                                                -
s $WK32_D \
                                                -
n $LOAD16_D/DI$make_s16\_$make_e16 &
endif
if ( $dsi_num17 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num17\_DSI \
                                                -
s $WK33_D \
                                                -
s $WK34_D \
                                                -
n $LOAD17_D/DI$make_s17\_$make_e17 &
endif
if ( $dsi_num18 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num18\_DSI \
                                                -
s $WK35_D \
                                                -
s $WK36_D \
                                                -
n $LOAD18_D/DI$make_s18\_$make_e18 &
endif
if ( $dsi_num19 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num19\_DSI \
                                                -
s $WK37_D \
                                                -
s $WK38_D \
                                                -
n $LOAD19_D/DI$make_s19\_$make_e19 &
endif
if ( $dsi_num20 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num20\_DSI \
                                                -
s $WK39_D \
                                                -
s $WK40_D \
                                                -
n $LOAD20_D/DI$make_s20\_$make_e20 &
endif
if ( $dsi_num21 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num21\_DSI \
                                                -
s $WK41_D \
                                                -
s $WK42_D \
                                                -
n $LOAD21_D/DI$make_s21\_$make_e21 &
endif
if ( $dsi_num22 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num22\_DSI \
                                                -
s $WK43_D \
                                                -
s $WK44_D \
                                                -
n $LOAD22_D/DI$make_s22\_$make_e22 &
endif
if ( $dsi_num23 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num23\_DSI \
                                                -
s $WK45_D \
                                                -
s $WK46_D \
                                                -
n $LOAD23_D/DI$make_s23\_$make_e23 &
endif
if ( $dsi_num24 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num24\_DSI \
                                                -
s $WK47_D \
                                                -
s $WK48_D \
                                                -
n $LOAD24_D/DI$make_s24\_$make_e24 &
endif
if ( $dsi_num25 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num25\_DSI \
                                                -
s $WK49_D \
                                                -
s $WK50_D \
                                                -
n $LOAD25_D/DI$make_s25\_$make_e25 &
endif
if ( $dsi_num26 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num26\_DSI \
                                                -
s $WK51_D \
                                                -
s $WK52_D \
                                                -
n $LOAD26_D/DI$make_s26\_$make_e26 &
endif
if ( $dsi_num27 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num27\_DSI \
                                                -
s $WK53_D \
                                                -
s $WK54_D \
                                                -
n $LOAD27_D/DI$make_s27\_$make_e27 &
endif
if ( $dsi_num28 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num28\_DSI \
                                                -
s $WK55_D \
                                                -
s $WK56_D \
                                                -
n $LOAD28_D/DI$make_s28\_$make_e28 &
endif
if ( $dsi_num29 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num29\_DSI \
                                                -
s $WK57_D \
                                                -
s $WK58_D \
                                                -
n $LOAD29_D/DI$make_s29\_$make_e29 &
endif
if ( $dsi_num30 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num30\_DSI \
                                                -
s $WK59_D \
                                                -
s $WK60_D \
                                                -
n $LOAD30_D/DI$make_s30\_$make_e30 &
endif
if ( $dsi_num31 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num31\_DSI \
                                                -
s $WK61_D \
                                                -
s $WK62_D \
                                                -
n $LOAD31_D/DI$make_s31\_$make_e31 &
endif
if ( $dsi_num32 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num32\_DSI \
                                                -
s $WK63_D \
                                                -
s $WK64_D \
                                                -
n $LOAD32_D/DI$make_s32\_$make_e32 &
endif
if ( $dsi_num33 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num33\_DSI \
```

```
                                                    -
s $WK65_D \
                                                    -
s $WK66_D \
                                                    -
n $LOAD33_D/DI$make_s33\_$make_e33 &
endif
if ( $dsi_num34 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num34\_DSI \
                                                    -
s $WK67_D \
                                                    -
s $WK68_D \
                                                    -
n $LOAD34_D/DI$make_s34\_$make_e34 &
endif
if ( $dsi_num35 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num35\_DSI \
                                                    -
s $WK69_D \
                                                    -
s $WK70_D \
                                                    -
n $LOAD35_D/DI$make_s35\_$make_e35 &
endif
if ( $dsi_num36 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num36\_DSI \
                                                    -
s $WK71_D \
                                                    -
s $WK72_D \
                                                    -
n $LOAD36_D/DI$make_s36\_$make_e36 &
endif
if ( $dsi_num37 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num37\_DSI \
                                                    -
s $WK73_D \
                                                    -
s $WK74_D \
                                                    -
n $LOAD37_D/DI$make_s37\_$make_e37 &
endif
if ( $dsi_num38 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num38\_DSI \
                                                    -
s $WK75_D \
                                                    -
s $WK76_D \
                                                    -
n $LOAD38_D/DI$make_s38\_$make_e38 &
endif
if ( $dsi_num39 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num39\_DSI \
                                                    -
s $WK77_D \
                                                    -
s $WK78_D \
                                                    -
n $LOAD39_D/DI$make_s39\_$make_e39 &
endif
if ( $dsi_num40 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num40\_DSI \
                                                    -
s $WK79_D \
                                                    -
s $WK80_D \
                                                    -
n $LOAD40_D/DI$make_s40\_$make_e40 &
endif
if ( $dsi_num41 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num41\_DSI \
                                                    -
s $WK81_D \
                                                    -
s $WK82_D \
                                                    -
n $LOAD41_D/DI$make_s41\_$make_e41 &
endif
if ( $dsi_num42 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num42\_DSI \
                                                    -
s $WK83_D \
                                                    -
s $WK84_D \
                                                    -
n $LOAD42_D/DI$make_s42\_$make_e42 &
endif
if ( $dsi_num43 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num43\_DSI \
                                                    -
s $WK85_D \
                                                    -
s $WK86_D \
                                                    -
n $LOAD43_D/DI$make_s43\_$make_e43 &
endif
if ( $dsi_num44 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num44\_DSI \
                                                    -
s $WK87_D \
                                                    -
s $WK88_D \
                                                    -
n $LOAD44_D/DI$make_s44\_$make_e44 &
endif
if ( $dsi_num45 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num45\_DSI \
                                                    -
s $WK89_D \
                                                    -
s $WK90_D \
                                                    -
n $LOAD45_D/DI$make_s45\_$make_e45 &
endif
if ( $dsi_num46 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num46\_DSI \
                                                    -
s $WK91_D \
                                                    -
s $WK92_D \
                                                    -
n $LOAD46_D/DI$make_s46\_$make_e46 &
endif
if ( $dsi_num47 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num47\_DSI \
                                                    -
s $WK93_D \
                                                    -
s $WK94_D \
                                                    -
n $LOAD47_D/DI$make_s47\_$make_e47 &
endif
if ( $dsi_num48 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num48\_DSI \
                                                    -
s $WK95_D \
                                                    -
s $WK96_D \
                                                    -
n $LOAD48_D/DI$make_s48\_$make_e48 &
endif
if ( $dsi_num49 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num49\_DSI \
                                                    -
s $WK97_D \
                                                    -
s $WK98_D \
                                                    -
n $LOAD49_D/DI$make_s49\_$make_e49 &
endif
if ( $dsi_num50 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num50\_DSI \
                                                    -
s $WK99_D \
                                                    -
s $WK100_D \
                                                    -
n $LOAD50_D/DI$make_s50\_$make_e50 &
endif
if ( $dsi_num51 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num51\_DSI \
                                                    -
s $WK101_D \
                                                    -
s $WK102_D \
                                                    -
n $LOAD51_D/DI$make_s51\_$make_e51 &
endif
if ( $dsi_num52 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num52\_DSI \
                                                    -
s $WK103_D \
                                                    -
s $WK104_D \
                                                    -
n $LOAD52_D/DI$make_s52\_$make_e52 &
endif
if ( $dsi_num53 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num53\_DSI \
                                                    -
s $WK105_D \
                                                    -
s $WK106_D \
                                                    -
n $LOAD53_D/DI$make_s53\_$make_e53 &
```

```
endif
if ( $dsi_num54 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num54\_DSI \
                                                        -
s $WK107_D \
                                                        -
s $WK108_D \
                                                        -
n $LOAD54_D/DI$make_s54\_$make_e54 &
endif
if ( $dsi_num55 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num55\_DSI \
                                                        -
s $WK109_D \
                                                        -
s $WK110_D \
                                                        -
n $LOAD55_D/DI$make_s55\_$make_e55 &
endif
if ( $dsi_num56 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num56\_DSI \
                                                        -
s $WK111_D \
                                                        -
s $WK112_D \
                                                        -
n $LOAD56_D/DI$make_s56\_$make_e56 &
endif
if ( $dsi_num57 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num57\_DSI \
                                                        -
s $WK113_D \
                                                        -
s $WK114_D \
                                                        -
n $LOAD57_D/DI$make_s57\_$make_e57 &
endif
if ( $dsi_num58 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num58\_DSI \
                                                        -
s $WK115_D \
                                                        -
s $WK116_D \
                                                        -
n $LOAD58_D/DI$make_s58\_$make_e58 &
endif
if ( $dsi_num59 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num59\_DSI \
                                                        -
s $WK117_D \
                                                        -
s $WK118_D \
                                                        -
n $LOAD59_D/DI$make_s59\_$make_e59 &
endif
if ( $dsi_num60 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num60\_DSI \
                                                        -
s $WK119_D \
                                                        -
s $WK120_D \
                                                        -
n $LOAD60_D/DI$make_s60\_$make_e60 &
endif
if ( $dsi_num61 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num61\_DSI \
                                                        -
s $WK121_D \
                                                        -
s $WK122_D \
                                                        -
n $LOAD61_D/DI$make_s61\_$make_e61 &
endif
if ( $dsi_num62 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num62\_DSI \
                                                        -
s $WK123_D \
                                                        -
s $WK124_D \
                                                        -
n $LOAD62_D/DI$make_s62\_$make_e62 &
endif
if ( $dsi_num63 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num63\_DSI \
                                                        -
s $WK125_D \
                                                        -
s $WK126_D \
                                                        -
n $LOAD63_D/DI$make_s63\_$make_e63 &
endif
if ( $dsi_num64 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.DISTRICT_$dsi_num64\_DSI \
                                                        -
s $WK127_D \
                                                        -
s $WK128_D \
                                                        -
n $LOAD64_D/DI$make_s64\_$make_e64 &
endif
end

        wait
rm /rdb/loaddata/*/DI*
## CUSTOMER

foreach num ( 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14
15 16 17 18 19 20 21 22 23 24 25 26 27 )

        @ make_s1 = $num * 1408 + 1
        @ make_e1 = $num * 1408 + 22
        @ make_s2 = $num * 1408 + 23
        @ make_e2 = $num * 1408 + 44
        @ make_s3 = $num * 1408 + 45
        @ make_e3 = $num * 1408 + 66
        @ make_s4 = $num * 1408 + 67
        @ make_e4 = $num * 1408 + 88
        @ make_s5 = $num * 1408 + 89
        @ make_e5 = $num * 1408 + 110
        @ make_s6 = $num * 1408 + 111
        @ make_e6 = $num * 1408 + 132
        @ make_s7 = $num * 1408 + 133
        @ make_e7 = $num * 1408 + 154
        @ make_s8 = $num * 1408 + 155
        @ make_e8 = $num * 1408 + 176
        @ make_s9 = $num * 1408 + 177
        @ make_e9 = $num * 1408 + 198
        @ make_s10 = $num * 1408 + 199
        @ make_e10 = $num * 1408 + 220
        @ make_s11 = $num * 1408 + 221
        @ make_e11 = $num * 1408 + 242
        @ make_s12 = $num * 1408 + 243
        @ make_e12 = $num * 1408 + 264
        @ make_s13 = $num * 1408 + 265
        @ make_e13 = $num * 1408 + 286
        @ make_s14 = $num * 1408 + 287
        @ make_e14 = $num * 1408 + 308
        @ make_s15 = $num * 1408 + 309
        @ make_e15 = $num * 1408 + 330
        @ make_s16 = $num * 1408 + 331
        @ make_e16 = $num * 1408 + 352
        @ make_s17 = $num * 1408 + 353
        @ make_e17 = $num * 1408 + 374
        @ make_s18 = $num * 1408 + 375
        @ make_e18 = $num * 1408 + 396
        @ make_s19 = $num * 1408 + 397
        @ make_e19 = $num * 1408 + 418
        @ make_s20 = $num * 1408 + 419
        @ make_e20 = $num * 1408 + 440
        @ make_s21 = $num * 1408 + 441
        @ make_e21 = $num * 1408 + 462
        @ make_s22 = $num * 1408 + 463
        @ make_e22 = $num * 1408 + 484
        @ make_s23 = $num * 1408 + 485
        @ make_e23 = $num * 1408 + 506
        @ make_s24 = $num * 1408 + 507
        @ make_e24 = $num * 1408 + 528
        @ make_s25 = $num * 1408 + 529
        @ make_e25 = $num * 1408 + 550
        @ make_s26 = $num * 1408 + 551
        @ make_e26 = $num * 1408 + 572
        @ make_s27 = $num * 1408 + 573
        @ make_e27 = $num * 1408 + 594
        @ make_s28 = $num * 1408 + 595
        @ make_e28 = $num * 1408 + 616
        @ make_s29 = $num * 1408 + 617
        @ make_e29 = $num * 1408 + 638
        @ make_s30 = $num * 1408 + 639
        @ make_e30 = $num * 1408 + 660
        @ make_s31 = $num * 1408 + 661
        @ make_e31 = $num * 1408 + 682
        @ make_s32 = $num * 1408 + 683
        @ make_e32 = $num * 1408 + 704
        @ make_s33 = $num * 1408 + 705
        @ make_e33 = $num * 1408 + 726
        @ make_s34 = $num * 1408 + 727
        @ make_e34 = $num * 1408 + 748
        @ make_s35 = $num * 1408 + 749
        @ make_e35 = $num * 1408 + 770
        @ make_s36 = $num * 1408 + 771
        @ make_e36 = $num * 1408 + 792
        @ make_s37 = $num * 1408 + 793
        @ make_e37 = $num * 1408 + 814
        @ make_s38 = $num * 1408 + 815
        @ make_e38 = $num * 1408 + 836
        @ make_s39 = $num * 1408 + 837
        @ make_e39 = $num * 1408 + 858
        @ make_s40 = $num * 1408 + 859
        @ make_e40 = $num * 1408 + 880
        @ make_s41 = $num * 1408 + 881
        @ make_e41 = $num * 1408 + 902
        @ make_s42 = $num * 1408 + 903
        @ make_e42 = $num * 1408 + 924
        @ make_s43 = $num * 1408 + 925
        @ make_e43 = $num * 1408 + 946
```

```
@ make_s44 = $num * 1408 + 947
@ make_e44 = $num * 1408 + 968
@ make_s45 = $num * 1408 + 969
@ make_e45 = $num * 1408 + 990
@ make_s46 = $num * 1408 + 991
@ make_e46 = $num * 1408 + 1012
@ make_s47 = $num * 1408 + 1013
@ make_e47 = $num * 1408 + 1034
@ make_s48 = $num * 1408 + 1035
@ make_e48 = $num * 1408 + 1056
@ make_s49 = $num * 1408 + 1057
@ make_e49 = $num * 1408 + 1078
@ make_s50 = $num * 1408 + 1079
@ make_e50 = $num * 1408 + 1100
@ make_s51 = $num * 1408 + 1101
@ make_e51 = $num * 1408 + 1122
@ make_s52 = $num * 1408 + 1123
@ make_e52 = $num * 1408 + 1144
@ make_s53 = $num * 1408 + 1145
@ make_e53 = $num * 1408 + 1166
@ make_s54 = $num * 1408 + 1167
@ make_e54 = $num * 1408 + 1188
@ make_s55 = $num * 1408 + 1189
@ make_e55 = $num * 1408 + 1210
@ make_s56 = $num * 1408 + 1211
@ make_e56 = $num * 1408 + 1232
@ make_s57 = $num * 1408 + 1233
@ make_e57 = $num * 1408 + 1254
@ make_s58 = $num * 1408 + 1255
@ make_e58 = $num * 1408 + 1276
@ make_s59 = $num * 1408 + 1277
@ make_e59 = $num * 1408 + 1298
@ make_s60 = $num * 1408 + 1299
@ make_e60 = $num * 1408 + 1320
@ make_s61 = $num * 1408 + 1321
@ make_e61 = $num * 1408 + 1342
@ make_s62 = $num * 1408 + 1343
@ make_e62 = $num * 1408 + 1364
@ make_s63 = $num * 1408 + 1365
@ make_e63 = $num * 1408 + 1386
@ make_s64 = $num * 1408 + 1387
@ make_e64 = $num * 1408 + 1408

@ dsi_num1 = $num * 64 + 1
@ dsi_num2 = $num * 64 + 2
@ dsi_num3 = $num * 64 + 3
@ dsi_num4 = $num * 64 + 4
@ dsi_num5 = $num * 64 + 5
@ dsi_num6 = $num * 64 + 6
@ dsi_num7 = $num * 64 + 7
@ dsi_num8 = $num * 64 + 8
@ dsi_num9 = $num * 64 + 9
@ dsi_num10 = $num * 64 + 10
@ dsi_num11 = $num * 64 + 11
@ dsi_num12 = $num * 64 + 12
@ dsi_num13 = $num * 64 + 13
@ dsi_num14 = $num * 64 + 14
@ dsi_num15 = $num * 64 + 15
@ dsi_num16 = $num * 64 + 16
@ dsi_num17 = $num * 64 + 17
@ dsi_num18 = $num * 64 + 18
@ dsi_num19 = $num * 64 + 19
@ dsi_num20 = $num * 64 + 20
@ dsi_num21 = $num * 64 + 21
@ dsi_num22 = $num * 64 + 22
@ dsi_num23 = $num * 64 + 23
@ dsi_num24 = $num * 64 + 24
@ dsi_num25 = $num * 64 + 25
@ dsi_num26 = $num * 64 + 26
@ dsi_num27 = $num * 64 + 27
@ dsi_num28 = $num * 64 + 28
@ dsi_num29 = $num * 64 + 29
@ dsi_num30 = $num * 64 + 30
@ dsi_num31 = $num * 64 + 31
@ dsi_num32 = $num * 64 + 32
@ dsi_num33 = $num * 64 + 33
@ dsi_num34 = $num * 64 + 34
@ dsi_num35 = $num * 64 + 35
@ dsi_num36 = $num * 64 + 36
@ dsi_num37 = $num * 64 + 37
@ dsi_num38 = $num * 64 + 38
@ dsi_num39 = $num * 64 + 39
@ dsi_num40 = $num * 64 + 40
@ dsi_num41 = $num * 64 + 41
@ dsi_num42 = $num * 64 + 42
@ dsi_num43 = $num * 64 + 43
@ dsi_num44 = $num * 64 + 44
@ dsi_num45 = $num * 64 + 45
@ dsi_num46 = $num * 64 + 46
@ dsi_num47 = $num * 64 + 47
@ dsi_num48 = $num * 64 + 48
@ dsi_num49 = $num * 64 + 49
@ dsi_num50 = $num * 64 + 50
@ dsi_num51 = $num * 64 + 51
@ dsi_num52 = $num * 64 + 52
@ dsi_num53 = $num * 64 + 53
@ dsi_num54 = $num * 64 + 54
@ dsi_num55 = $num * 64 + 55
@ dsi_num56 = $num * 64 + 56
@ dsi_num57 = $num * 64 + 57
@ dsi_num58 = $num * 64 + 58
@ dsi_num59 = $num * 64 + 59
@ dsi_num60 = $num * 64 + 60
@ dsi_num61 = $num * 64 + 61
@ dsi_num62 = $num * 64 + 62
@ dsi_num63 = $num * 64 + 63
@ dsi_num64 = $num * 64 + 64
wttpccd1_V $LOAD1_D $make_s1
$make_e1 C &
wttpccd1_V $LOAD2_D $make_s2
$make_e2 C &
wttpccd1_V $LOAD3_D $make_s3
$make_e3 C &
wttpccd1_V $LOAD4_D $make_s4
$make_e4 C &
wttpccd1_V $LOAD5_D $make_s5
$make_e5 C &
wttpccd1_V $LOAD6_D $make_s6
$make_e6 C &
wttpccd1_V $LOAD7_D $make_s7
$make_e7 C &
wttpccd1_V $LOAD8_D $make_s8
$make_e8 C &
wttpccd1_V $LOAD9_D $make_s9
$make_e9 C &
wttpccd1_V $LOAD10_D $make_s10
$make_e10 C &
wttpccd1_V $LOAD11_D $make_s11
$make_e11 C &
wttpccd1_V $LOAD12_D $make_s12
$make_e12 C &
wttpccd1_V $LOAD13_D $make_s13
$make_e13 C &
wttpccd1_V $LOAD14_D $make_s14
$make_e14 C &
wttpccd1_V $LOAD15_D $make_s15
$make_e15 C &
wttpccd1_V $LOAD16_D $make_s16
$make_e16 C &
wttpccd1_V $LOAD17_D $make_s17
$make_e17 C &
wttpccd1_V $LOAD18_D $make_s18
$make_e18 C &
wttpccd1_V $LOAD19_D $make_s19
$make_e19 C &
wttpccd1_V $LOAD20_D $make_s20
$make_e20 C &
wttpccd1_V $LOAD21_D $make_s21
$make_e21 C &
wttpccd1_V $LOAD22_D $make_s22
$make_e22 C &
wttpccd1_V $LOAD23_D $make_s23
$make_e23 C &
wttpccd1_V $LOAD24_D $make_s24
$make_e24 C &
wttpccd1_V $LOAD25_D $make_s25
$make_e25 C &
wttpccd1_V $LOAD26_D $make_s26
$make_e26 C &
wttpccd1_V $LOAD27_D $make_s27
$make_e27 C &
wttpccd1_V $LOAD28_D $make_s28
$make_e28 C &
wttpccd1_V $LOAD29_D $make_s29
$make_e29 C &
wttpccd1_V $LOAD30_D $make_s30
$make_e30 C &
wttpccd1_V $LOAD31_D $make_s31
$make_e31 C &
wttpccd1_V $LOAD32_D $make_s32
$make_e32 C &
wttpccd1_V $LOAD33_D $make_s33
$make_e33 C &
wttpccd1_V $LOAD34_D $make_s34
$make_e34 C &
wttpccd1_V $LOAD35_D $make_s35
$make_e35 C &
wttpccd1_V $LOAD36_D $make_s36
$make_e36 C &
wttpccd1_V $LOAD37_D $make_s37
$make_e37 C &
wttpccd1_V $LOAD38_D $make_s38
$make_e38 C &
wttpccd1_V $LOAD39_D $make_s39
$make_e39 C &
wttpccd1_V $LOAD40_D $make_s40
$make_e40 C &
wttpccd1_V $LOAD41_D $make_s41
$make_e41 C &
wttpccd1_V $LOAD42_D $make_s42
$make_e42 C &
wttpccd1_V $LOAD43_D $make_s43
$make_e43 C &
wttpccd1_V $LOAD44_D $make_s44
$make_e44 C &
wttpccd1_V $LOAD45_D $make_s45
$make_e45 C &
wttpccd1_V $LOAD46_D $make_s46
$make_e46 C &
wttpccd1_V $LOAD47_D $make_s47
$make_e47 C &
wttpccd1_V $LOAD48_D $make_s48
$make_e48 C &
wttpccd1_V $LOAD49_D $make_s49
$make_e49 C &
```

```
        wttpccd1_V $LOAD50_D $make_s50
$make_e50 C &
        wttpccd1_V $LOAD51_D $make_s51
$make_e51 C &
        wttpccd1_V $LOAD52_D $make_s52
$make_e52 C &
        wttpccd1_V $LOAD53_D $make_s53
$make_e53 C &
        wttpccd1_V $LOAD54_D $make_s54
$make_e54 C &
        wttpccd1_V $LOAD55_D $make_s55
$make_e55 C &
        wttpccd1_V $LOAD56_D $make_s56
$make_e56 C &
        wttpccd1_V $LOAD57_D $make_s57
$make_e57 C &
        wttpccd1_V $LOAD58_D $make_s58
$make_e58 C &
        wttpccd1_V $LOAD59_D $make_s59
$make_e59 C &
        wttpccd1_V $LOAD60_D $make_s60
$make_e60 C &
        wttpccd1_V $LOAD61_D $make_s61
$make_e61 C &
        wttpccd1_V $LOAD62_D $make_s62
$make_e62 C &
        wttpccd1_V $LOAD63_D $make_s63
$make_e63 C &
        wttpccd1_V $LOAD64_D $make_s64
$make_e64 C &

        wait

if ( $num != 0 ) then

        @ rm_make_s1 = $num * 1408 + 1 - 1408
        @ rm_make_e1 = $num * 1408 + 22 - 1408
        @ rm_make_s2 = $num * 1408 + 23 - 1408
        @ rm_make_e2 = $num * 1408 + 44 - 1408
        @ rm_make_s3 = $num * 1408 + 45 - 1408
        @ rm_make_e3 = $num * 1408 + 66 - 1408
        @ rm_make_s4 = $num * 1408 + 67 - 1408
        @ rm_make_e4 = $num * 1408 + 88 - 1408
        @ rm_make_s5 = $num * 1408 + 89 - 1408
        @ rm_make_e5 = $num * 1408 + 110 -
1408
        @ rm_make_s6 = $num * 1408 + 111 -
1408
        @ rm_make_e6 = $num * 1408 + 132 -
1408
        @ rm_make_s7 = $num * 1408 + 133 -
1408
        @ rm_make_e7 = $num * 1408 + 154 -
1408
        @ rm_make_s8 = $num * 1408 + 155 -
1408
        @ rm_make_e8 = $num * 1408 + 176 -
1408
        @ rm_make_s9 = $num * 1408 + 177 -
1408
        @ rm_make_e9 = $num * 1408 + 198 -
1408
        @ rm_make_s10 = $num * 1408 + 199 -
1408
        @ rm_make_e10 = $num * 1408 + 220 -
1408
        @ rm_make_s11 = $num * 1408 + 221 -
1408
        @ rm_make_e11 = $num * 1408 + 242 -
1408
        @ rm_make_s12 = $num * 1408 + 243 -
1408
        @ rm_make_e12 = $num * 1408 + 264 -
1408
        @ rm_make_s13 = $num * 1408 + 265 -
1408
        @ rm_make_e13 = $num * 1408 + 286 -
1408
        @ rm_make_s14 = $num * 1408 + 287 -
1408
        @ rm_make_e14 = $num * 1408 + 308 -
1408
        @ rm_make_s15 = $num * 1408 + 309 -
1408
        @ rm_make_e15 = $num * 1408 + 330 -
1408
        @ rm_make_s16 = $num * 1408 + 331 -
1408
        @ rm_make_e16 = $num * 1408 + 352 -
1408
        @ rm_make_s17 = $num * 1408 + 353 -
1408
        @ rm_make_e17 = $num * 1408 + 374 -
1408
        @ rm_make_s18 = $num * 1408 + 375 -
1408
        @ rm_make_e18 = $num * 1408 + 396 -
1408
        @ rm_make_s19 = $num * 1408 + 397 -
1408
        @ rm_make_e19 = $num * 1408 + 418 -
1408
        @ rm_make_s20 = $num * 1408 + 419 -
1408
        @ rm_make_e20 = $num * 1408 + 440 -
1408
        @ rm_make_s21 = $num * 1408 + 441 -
1408
        @ rm_make_e21 = $num * 1408 + 462 -
1408
        @ rm_make_s22 = $num * 1408 + 463 -
1408
        @ rm_make_e22 = $num * 1408 + 484 -
1408
        @ rm_make_s23 = $num * 1408 + 485 -
1408
        @ rm_make_e23 = $num * 1408 + 506 -
1408
        @ rm_make_s24 = $num * 1408 + 507 -
1408
        @ rm_make_e24 = $num * 1408 + 528 -
1408
        @ rm_make_s25 = $num * 1408 + 529 -
1408
        @ rm_make_e25 = $num * 1408 + 550 -
1408
        @ rm_make_s26 = $num * 1408 + 551 -
1408
        @ rm_make_e26 = $num * 1408 + 572 -
1408
        @ rm_make_s27 = $num * 1408 + 573 -
1408
        @ rm_make_e27 = $num * 1408 + 594 -
1408
        @ rm_make_s28 = $num * 1408 + 595 -
1408
        @ rm_make_e28 = $num * 1408 + 616 -
1408
        @ rm_make_s29 = $num * 1408 + 617 -
1408
        @ rm_make_e29 = $num * 1408 + 638 -
1408
        @ rm_make_s30 = $num * 1408 + 639 -
1408
        @ rm_make_e30 = $num * 1408 + 660 -
1408
        @ rm_make_s31 = $num * 1408 + 661 -
1408
        @ rm_make_e31 = $num * 1408 + 682 -
1408
        @ rm_make_s32 = $num * 1408 + 683 -
1408
        @ rm_make_e32 = $num * 1408 + 704 -
1408
        @ rm_make_s33 = $num * 1408 + 705 -
1408
        @ rm_make_e33 = $num * 1408 + 726 -
1408
        @ rm_make_s34 = $num * 1408 + 727 -
1408
        @ rm_make_e34 = $num * 1408 + 748 -
1408
        @ rm_make_s35 = $num * 1408 + 749 -
1408
        @ rm_make_e35 = $num * 1408 + 770 -
1408
        @ rm_make_s36 = $num * 1408 + 771 -
1408
        @ rm_make_e36 = $num * 1408 + 792 -
1408
        @ rm_make_s37 = $num * 1408 + 793 -
1408
        @ rm_make_e37 = $num * 1408 + 814 -
1408
        @ rm_make_s38 = $num * 1408 + 815 -
1408
        @ rm_make_e38 = $num * 1408 + 836 -
1408
        @ rm_make_s39 = $num * 1408 + 837 -
1408
        @ rm_make_e39 = $num * 1408 + 858 -
1408
        @ rm_make_s40 = $num * 1408 + 859 -
1408
        @ rm_make_e40 = $num * 1408 + 880 -
1408
        @ rm_make_s41 = $num * 1408 + 881 -
1408
        @ rm_make_e41 = $num * 1408 + 902 -
1408
        @ rm_make_s42 = $num * 1408 + 903 -
1408
        @ rm_make_e42 = $num * 1408 + 924 -
1408
        @ rm_make_s43 = $num * 1408 + 925 -
1408
        @ rm_make_e43 = $num * 1408 + 946 -
1408
        @ rm_make_s44 = $num * 1408 + 947 -
1408
        @ rm_make_e44 = $num * 1408 + 968 -
1408
        @ rm_make_s45 = $num * 1408 + 969 -
1408
```

```
@ rm_make_e45 = $num * 1408 + 990 -
1408
@ rm_make_s46 = $num * 1408 + 991 -
1408
@ rm_make_e46 = $num * 1408 + 1012 -
1408
@ rm_make_s47 = $num * 1408 + 1013 -
1408
@ rm_make_e47 = $num * 1408 + 1034 -
1408
@ rm_make_s48 = $num * 1408 + 1035 -
1408
@ rm_make_e48 = $num * 1408 + 1056 -
1408
@ rm_make_s49 = $num * 1408 + 1057 -
1408
@ rm_make_e49 = $num * 1408 + 1078 -
1408
@ rm_make_s50 = $num * 1408 + 1079 -
1408
@ rm_make_e50 = $num * 1408 + 1100 -
1408
@ rm_make_s51 = $num * 1408 + 1101 -
1408
@ rm_make_e51 = $num * 1408 + 1122 -
1408
@ rm_make_s52 = $num * 1408 + 1123 -
1408
@ rm_make_e52 = $num * 1408 + 1144 -
1408
@ rm_make_s53 = $num * 1408 + 1145 -
1408
@ rm_make_e53 = $num * 1408 + 1166 -
1408
@ rm_make_s54 = $num * 1408 + 1167 -
1408
@ rm_make_e54 = $num * 1408 + 1188 -
1408
@ rm_make_s55 = $num * 1408 + 1189 -
1408
@ rm_make_e55 = $num * 1408 + 1210 -
1408
@ rm_make_s56 = $num * 1408 + 1211 -
1408
@ rm_make_e56 = $num * 1408 + 1232 -
1408
@ rm_make_s57 = $num * 1408 + 1233 -
1408
@ rm_make_e57 = $num * 1408 + 1254 -
1408
@ rm_make_s58 = $num * 1408 + 1255 -
1408
@ rm_make_e58 = $num * 1408 + 1276 -
1408
@ rm_make_s59 = $num * 1408 + 1277 -
1408
@ rm_make_e59 = $num * 1408 + 1298 -
1408
@ rm_make_s60 = $num * 1408 + 1299 -
1408
@ rm_make_e60 = $num * 1408 + 1320 -
1408
@ rm_make_s61 = $num * 1408 + 1321 -
1408
@ rm_make_e61 = $num * 1408 + 1342 -
1408
@ rm_make_s62 = $num * 1408 + 1343 -
1408
@ rm_make_e62 = $num * 1408 + 1364 -
1408
@ rm_make_s63 = $num * 1408 + 1365 -
1408
@ rm_make_e63 = $num * 1408 + 1386 -
1408
@ rm_make_s64 = $num * 1408 + 1387 -
1408
@ rm_make_e64 = $num * 1408 + 1408 -
1408
rm
$LOAD1_D/CU$rm_make_s1\_$rm_make_e1 &
rm
$LOAD2_D/CU$rm_make_s2\_$rm_make_e2 &
rm
$LOAD3_D/CU$rm_make_s3\_$rm_make_e3 &
rm
$LOAD4_D/CU$rm_make_s4\_$rm_make_e4 &
rm
$LOAD5_D/CU$rm_make_s5\_$rm_make_e5 &
rm
$LOAD6_D/CU$rm_make_s6\_$rm_make_e6 &
rm
$LOAD7_D/CU$rm_make_s7\_$rm_make_e7 &
rm
$LOAD8_D/CU$rm_make_s8\_$rm_make_e8 &
rm
$LOAD9_D/CU$rm_make_s9\_$rm_make_e9 &
rm
$LOAD10_D/CU$rm_make_s10\_$rm_make_e10
&
rm
$LOAD11_D/CU$rm_make_s11\_$rm_make_e11
&
rm
$LOAD12_D/CU$rm_make_s12\_$rm_make_e12
&
rm
$LOAD13_D/CU$rm_make_s13\_$rm_make_e13
&
rm
$LOAD14_D/CU$rm_make_s14\_$rm_make_e14
&
rm
$LOAD15_D/CU$rm_make_s15\_$rm_make_e15
&
rm
$LOAD16_D/CU$rm_make_s16\_$rm_make_e16
&
rm
$LOAD17_D/CU$rm_make_s17\_$rm_make_e17
&
rm
$LOAD18_D/CU$rm_make_s18\_$rm_make_e18
&
rm
$LOAD19_D/CU$rm_make_s19\_$rm_make_e19
&
rm
$LOAD20_D/CU$rm_make_s20\_$rm_make_e20
&
rm
$LOAD21_D/CU$rm_make_s21\_$rm_make_e21
&
rm
$LOAD22_D/CU$rm_make_s22\_$rm_make_e22
&
rm
$LOAD23_D/CU$rm_make_s23\_$rm_make_e23
&
rm
$LOAD24_D/CU$rm_make_s24\_$rm_make_e24
&
rm
$LOAD25_D/CU$rm_make_s25\_$rm_make_e25
&
rm
$LOAD26_D/CU$rm_make_s26\_$rm_make_e26
&
rm
$LOAD27_D/CU$rm_make_s27\_$rm_make_e27
&
rm
$LOAD28_D/CU$rm_make_s28\_$rm_make_e28
&
rm
$LOAD29_D/CU$rm_make_s29\_$rm_make_e29
&
rm
$LOAD30_D/CU$rm_make_s30\_$rm_make_e30
&
rm
$LOAD31_D/CU$rm_make_s31\_$rm_make_e31
&
rm
$LOAD32_D/CU$rm_make_s32\_$rm_make_e32
&
rm
$LOAD33_D/CU$rm_make_s33\_$rm_make_e33
&
rm
$LOAD34_D/CU$rm_make_s34\_$rm_make_e34
&
rm
$LOAD35_D/CU$rm_make_s35\_$rm_make_e35
&
rm
$LOAD36_D/CU$rm_make_s36\_$rm_make_e36
&
rm
$LOAD37_D/CU$rm_make_s37\_$rm_make_e37
&
rm
$LOAD38_D/CU$rm_make_s38\_$rm_make_e38
&
rm
$LOAD39_D/CU$rm_make_s39\_$rm_make_e39
&
rm
$LOAD40_D/CU$rm_make_s40\_$rm_make_e40
&
rm
$LOAD41_D/CU$rm_make_s41\_$rm_make_e41
&
rm
$LOAD42_D/CU$rm_make_s42\_$rm_make_e42
&
rm
$LOAD43_D/CU$rm_make_s43\_$rm_make_e43
&
rm
$LOAD44_D/CU$rm_make_s44\_$rm_make_e44
&
rm
$LOAD45_D/CU$rm_make_s45\_$rm_make_e45
&
```

```
        rm
$LOAD46_D/CU$rm_make_s46\_$rm_make_e46
&
        rm
$LOAD47_D/CU$rm_make_s47\_$rm_make_e47
&
        rm
$LOAD48_D/CU$rm_make_s48\_$rm_make_e48
&
        rm
$LOAD49_D/CU$rm_make_s49\_$rm_make_e49
&
        rm
$LOAD50_D/CU$rm_make_s50\_$rm_make_e50
&
        rm
$LOAD51_D/CU$rm_make_s51\_$rm_make_e51
&
        rm
$LOAD52_D/CU$rm_make_s52\_$rm_make_e52
&
        rm
$LOAD53_D/CU$rm_make_s53\_$rm_make_e53
&
        rm
$LOAD54_D/CU$rm_make_s54\_$rm_make_e54
&
        rm
$LOAD55_D/CU$rm_make_s55\_$rm_make_e55
&
        rm
$LOAD56_D/CU$rm_make_s56\_$rm_make_e56
&
        rm
$LOAD57_D/CU$rm_make_s57\_$rm_make_e57
&
        rm
$LOAD58_D/CU$rm_make_s58\_$rm_make_e58
&
        rm
$LOAD59_D/CU$rm_make_s59\_$rm_make_e59
&
        rm
$LOAD60_D/CU$rm_make_s60\_$rm_make_e60
&
        rm
$LOAD61_D/CU$rm_make_s61\_$rm_make_e61
&
        rm
$LOAD62_D/CU$rm_make_s62\_$rm_make_e62
&
        rm
$LOAD63_D/CU$rm_make_s63\_$rm_make_e63
&
        rm
$LOAD64_D/CU$rm_make_s64\_$rm_make_e64
&
wait

endif

if ( $dsi_num1 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num1\_DSI -h \
                                        -
s $WK1_D \
                                        -
s $WK2_D \
                                        -
n $LOAD1_D/CU$make_s1\_$make_e1 &
endif
if ( $dsi_num2 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num2\_DSI -h \
                                        -
s $WK3_D \
                                        -
s $WK4_D \
                                        -
n $LOAD2_D/CU$make_s2\_$make_e2 &
endif
if ( $dsi_num3 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num3\_DSI -h \
                                        -
s $WK5_D \
                                        -
s $WK6_D \
                                        -
n $LOAD3_D/CU$make_s3\_$make_e3 &
endif
if ( $dsi_num4 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num4\_DSI -h \
                                        -
s $WK7_D \
                                        -
s $WK8_D \
                                        -
n $LOAD4_D/CU$make_s4\_$make_e4 &
endif
if ( $dsi_num5 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num5\_DSI -h \
                                        -
s $WK9_D \
                                        -
s $WK10_D \
                                        -
n $LOAD5_D/CU$make_s5\_$make_e5 &
endif
if ( $dsi_num6 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num6\_DSI -h \
                                        -
s $WK11_D \
                                        -
s $WK12_D \
                                        -
n $LOAD6_D/CU$make_s6\_$make_e6 &
endif
if ( $dsi_num7 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num7\_DSI -h \
                                        -
s $WK13_D \
                                        -
s $WK14_D \
                                        -
n $LOAD7_D/CU$make_s7\_$make_e7 &
endif
if ( $dsi_num8 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num8\_DSI -h \
                                        -
s $WK15_D \
                                        -
s $WK16_D \
                                        -
n $LOAD8_D/CU$make_s8\_$make_e8 &
endif
if ( $dsi_num9 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num9\_DSI -h \
                                        -
s $WK17_D \
                                        -
s $WK18_D \
                                        -
n $LOAD9_D/CU$make_s9\_$make_e9 &
endif
if ( $dsi_num10 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num10\_DSI -h \
                                        -
s $WK19_D \
                                        -
s $WK20_D \
                                        -
n $LOAD10_D/CU$make_s10\_$make_e10 &
endif
if ( $dsi_num11 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num11\_DSI -h \
                                        -
s $WK21_D \
                                        -
s $WK22_D \
                                        -
n $LOAD11_D/CU$make_s11\_$make_e11 &
endif
if ( $dsi_num12 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num12\_DSI -h \
                                        -
s $WK23_D \
                                        -
s $WK24_D \
                                        -
n $LOAD12_D/CU$make_s12\_$make_e12 &
endif
if ( $dsi_num13 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num13\_DSI -h \
                                        -
s $WK25_D \
                                        -
s $WK26_D \
                                        -
n $LOAD13_D/CU$make_s13\_$make_e13 &
endif
if ( $dsi_num14 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num14\_DSI -h \
                                        -
s $WK27_D \
                                        -
s $WK28_D \
                                        -
n $LOAD14_D/CU$make_s14\_$make_e14 &
endif
if ( $dsi_num15 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num15\_DSI -h \
```

```
-
s $WK29_D \
-
s $WK30_D \
-
n $LOAD15_D/CU$make_s15\_$make_e15 &
endif
if ( $dsi_num16 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num16\_DSI -h \
-
s $WK31_D \
-
s $WK32_D \
-
n $LOAD16_D/CU$make_s16\_$make_e16 &
endif
if ( $dsi_num17 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num17\_DSI -h \
-
s $WK33_D \
-
s $WK34_D \
-
n $LOAD17_D/CU$make_s17\_$make_e17 &
endif
if ( $dsi_num18 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num18\_DSI -h \
-
s $WK35_D \
-
s $WK36_D \
-
n $LOAD18_D/CU$make_s18\_$make_e18 &
endif
if ( $dsi_num19 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num19\_DSI -h \
-
s $WK37_D \
-
s $WK38_D \
-
n $LOAD19_D/CU$make_s19\_$make_e19 &
endif
if ( $dsi_num20 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num20\_DSI -h \
-
s $WK39_D \
-
s $WK40_D \
-
n $LOAD20_D/CU$make_s20\_$make_e20 &
endif
if ( $dsi_num21 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num21\_DSI -h \
-
s $WK41_D \
-
s $WK42_D \
-
n $LOAD21_D/CU$make_s21\_$make_e21 &
endif
if ( $dsi_num22 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num22\_DSI -h \
-
s $WK43_D \
-
s $WK44_D \
-
n $LOAD22_D/CU$make_s22\_$make_e22 &
endif
if ( $dsi_num23 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num23\_DSI -h \
-
s $WK45_D \
-
s $WK46_D \
-
n $LOAD23_D/CU$make_s23\_$make_e23 &
endif
if ( $dsi_num24 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num24\_DSI -h \
-
s $WK47_D \
-
s $WK48_D \
-
n $LOAD24_D/CU$make_s24\_$make_e24 &
endif
if ( $dsi_num25 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num25\_DSI -h \
-
s $WK49_D \
-
s $WK50_D \
-
n $LOAD25_D/CU$make_s25\_$make_e25 &
endif
if ( $dsi_num26 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num26\_DSI -h \
-
s $WK51_D \
-
s $WK52_D \
-
n $LOAD26_D/CU$make_s26\_$make_e26 &
endif
if ( $dsi_num27 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num27\_DSI -h \
-
s $WK53_D \
-
s $WK54_D \
-
n $LOAD27_D/CU$make_s27\_$make_e27 &
endif
if ( $dsi_num28 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num28\_DSI -h \
-
s $WK55_D \
-
s $WK56_D \
-
n $LOAD28_D/CU$make_s28\_$make_e28 &
endif
if ( $dsi_num29 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num29\_DSI -h \
-
s $WK57_D \
-
s $WK58_D \
-
n $LOAD29_D/CU$make_s29\_$make_e29 &
endif
if ( $dsi_num30 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num30\_DSI -h \
-
s $WK59_D \
-
s $WK60_D \
-
n $LOAD30_D/CU$make_s30\_$make_e30 &
endif
if ( $dsi_num31 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num31\_DSI -h \
-
s $WK61_D \
-
s $WK62_D \
-
n $LOAD31_D/CU$make_s31\_$make_e31 &
endif
if ( $dsi_num32 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num32\_DSI -h \
-
s $WK63_D \
-
s $WK64_D \
-
n $LOAD32_D/CU$make_s32\_$make_e32 &
endif
if ( $dsi_num33 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num33\_DSI -h \
-
s $WK65_D \
-
s $WK66_D \
-
n $LOAD33_D/CU$make_s33\_$make_e33 &
endif
if ( $dsi_num34 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num34\_DSI -h \
-
s $WK67_D \
-
s $WK68_D \
-
n $LOAD34_D/CU$make_s34\_$make_e34 &
endif
if ( $dsi_num35 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num35\_DSI -h \
-
s $WK69_D \
-
s $WK70_D \
-
n $LOAD35_D/CU$make_s35\_$make_e35 &
```

```
endif
if ( $dsi_num36 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num36\_DSI -h \
                                                                -
s $WK71_D \
                                                                -
s $WK72_D \
                                                                -
n $LOAD36_D/CU$make_s36\_$make_e36 &
endif
if ( $dsi_num37 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num37\_DSI -h \
                                                                -
s $WK73_D \
                                                                -
s $WK74_D \
                                                                -
n $LOAD37_D/CU$make_s37\_$make_e37 &
endif
if ( $dsi_num38 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num38\_DSI -h \
                                                                -
s $WK75_D \
                                                                -
s $WK76_D \
                                                                -
n $LOAD38_D/CU$make_s38\_$make_e38 &
endif
if ( $dsi_num39 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num39\_DSI -h \
                                                                -
s $WK77_D \
                                                                -
s $WK78_D \
                                                                -
n $LOAD39_D/CU$make_s39\_$make_e39 &
endif
if ( $dsi_num40 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num40\_DSI -h \
                                                                -
s $WK79_D \
                                                                -
s $WK80_D \
                                                                -
n $LOAD40_D/CU$make_s40\_$make_e40 &
endif
if ( $dsi_num41 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num41\_DSI -h \
                                                                -
s $WK81_D \
                                                                -
s $WK82_D \
                                                                -
n $LOAD41_D/CU$make_s41\_$make_e41 &
endif
if ( $dsi_num42 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num42\_DSI -h \
                                                                -
s $WK83_D \
                                                                -
s $WK84_D \
                                                                -
n $LOAD42_D/CU$make_s42\_$make_e42 &
endif
if ( $dsi_num43 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num43\_DSI -h \
                                                                -
s $WK85_D \
                                                                -
s $WK86_D \
                                                                -
n $LOAD43_D/CU$make_s43\_$make_e43 &
endif
if ( $dsi_num44 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num44\_DSI -h \
                                                                -
s $WK87_D \
                                                                -
s $WK88_D \
                                                                -
n $LOAD44_D/CU$make_s44\_$make_e44 &
endif
if ( $dsi_num45 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num45\_DSI -h \
                                                                -
s $WK89_D \
                                                                -
s $WK90_D \
                                                                -
n $LOAD45_D/CU$make_s45\_$make_e45 &
endif
if ( $dsi_num46 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num46\_DSI -h \
                                                                -
s $WK91_D \
                                                                -
s $WK92_D \
                                                                -
n $LOAD46_D/CU$make_s46\_$make_e46 &
endif
if ( $dsi_num47 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num47\_DSI -h \
                                                                -
s $WK93_D \
                                                                -
s $WK94_D \
                                                                -
n $LOAD47_D/CU$make_s47\_$make_e47 &
endif
if ( $dsi_num48 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num48\_DSI -h \
                                                                -
s $WK95_D \
                                                                -
s $WK96_D \
                                                                -
n $LOAD48_D/CU$make_s48\_$make_e48 &
endif
if ( $dsi_num49 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num49\_DSI -h \
                                                                -
s $WK97_D \
                                                                -
s $WK98_D \
                                                                -
n $LOAD49_D/CU$make_s49\_$make_e49 &
endif
if ( $dsi_num50 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num50\_DSI -h \
                                                                -
s $WK99_D \
                                                                -
s $WK100_D \
                                                                -
n $LOAD50_D/CU$make_s50\_$make_e50 &
endif
if ( $dsi_num51 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num51\_DSI -h \
                                                                -
s $WK101_D \
                                                                -
s $WK102_D \
                                                                -
n $LOAD51_D/CU$make_s51\_$make_e51 &
endif
if ( $dsi_num52 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num52\_DSI -h \
                                                                -
s $WK103_D \
                                                                -
s $WK104_D \
                                                                -
n $LOAD52_D/CU$make_s52\_$make_e52 &
endif
if ( $dsi_num53 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num53\_DSI -h \
                                                                -
s $WK105_D \
                                                                -
s $WK106_D \
                                                                -
n $LOAD53_D/CU$make_s53\_$make_e53 &
endif
if ( $dsi_num54 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num54\_DSI -h \
                                                                -
s $WK107_D \
                                                                -
s $WK108_D \
                                                                -
n $LOAD54_D/CU$make_s54\_$make_e54 &
endif
if ( $dsi_num55 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num55\_DSI -h \
                                                                -
s $WK109_D \
                                                                -
s $WK110_D \
                                                                -
n $LOAD55_D/CU$make_s55\_$make_e55 &
endif
if ( $dsi_num56 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num56\_DSI -h \
```

```
-
s $WK111_D \
-
s $WK112_D \
-
n $LOAD56_D/CU$make_s56\_$make_e56 &
endif
if ( $dsi_num57 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num57\_DSI -h \
-
s $WK113_D \
-
s $WK114_D \
-
n $LOAD57_D/CU$make_s57\_$make_e57 &
endif
if ( $dsi_num58 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num58\_DSI -h \
-
s $WK115_D \
-
s $WK116_D \
-
n $LOAD58_D/CU$make_s58\_$make_e58 &
endif
if ( $dsi_num59 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num59\_DSI -h \
-
s $WK117_D \
-
s $WK118_D \
-
n $LOAD59_D/CU$make_s59\_$make_e59 &
endif
if ( $dsi_num60 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num60\_DSI -h \
-
s $WK119_D \
-
s $WK120_D \
-
n $LOAD60_D/CU$make_s60\_$make_e60 &
endif
if ( $dsi_num61 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num61\_DSI -h \
-
s $WK121_D \
-
s $WK122_D \
-
n $LOAD61_D/CU$make_s61\_$make_e61 &
endif
if ( $dsi_num62 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num62\_DSI -h \
-
s $WK123_D \
-
s $WK124_D \
-
n $LOAD62_D/CU$make_s62\_$make_e62 &
endif
if ( $dsi_num63 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num63\_DSI -h \
-
s $WK125_D \
-
s $WK126_D \
-
n $LOAD63_D/CU$make_s63\_$make_e63 &
endif
if ( $dsi_num64 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.CUSTOMER_$dsi_num64\_DSI -h \
-
s $WK127_D \
-
s $WK128_D \
-
n $LOAD64_D/CU$make_s64\_$make_e64 &
endif
end

        wait
rm /rdb/loaddata/*/CU*
## HISTORY

foreach num ( 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14
15 16 17 18 19 20 21 22 23 24 25 26 27 )

        @ make_s1 = $num * 1408 + 1
        @ make_e1 = $num * 1408 + 22
        @ make_s2 = $num * 1408 + 23
        @ make_e2 = $num * 1408 + 44
        @ make_s3 = $num * 1408 + 45
        @ make_e3 = $num * 1408 + 66
        @ make_s4 = $num * 1408 + 67
        @ make_e4 = $num * 1408 + 88
        @ make_s5 = $num * 1408 + 89
        @ make_e5 = $num * 1408 + 110
        @ make_s6 = $num * 1408 + 111
        @ make_e6 = $num * 1408 + 132
        @ make_s7 = $num * 1408 + 133
        @ make_e7 = $num * 1408 + 154
        @ make_s8 = $num * 1408 + 155
        @ make_e8 = $num * 1408 + 176
        @ make_s9 = $num * 1408 + 177
        @ make_e9 = $num * 1408 + 198
        @ make_s10 = $num * 1408 + 199
        @ make_e10 = $num * 1408 + 220
        @ make_s11 = $num * 1408 + 221
        @ make_e11 = $num * 1408 + 242
        @ make_s12 = $num * 1408 + 243
        @ make_e12 = $num * 1408 + 264
        @ make_s13 = $num * 1408 + 265
        @ make_e13 = $num * 1408 + 286
        @ make_s14 = $num * 1408 + 287
        @ make_e14 = $num * 1408 + 308
        @ make_s15 = $num * 1408 + 309
        @ make_e15 = $num * 1408 + 330
        @ make_s16 = $num * 1408 + 331
        @ make_e16 = $num * 1408 + 352
        @ make_s17 = $num * 1408 + 353
        @ make_e17 = $num * 1408 + 374
        @ make_s18 = $num * 1408 + 375
        @ make_e18 = $num * 1408 + 396
        @ make_s19 = $num * 1408 + 397
        @ make_e19 = $num * 1408 + 418
        @ make_s20 = $num * 1408 + 419
        @ make_e20 = $num * 1408 + 440
        @ make_s21 = $num * 1408 + 441
        @ make_e21 = $num * 1408 + 462
        @ make_s22 = $num * 1408 + 463
        @ make_e22 = $num * 1408 + 484
        @ make_s23 = $num * 1408 + 485
        @ make_e23 = $num * 1408 + 506
        @ make_s24 = $num * 1408 + 507
        @ make_e24 = $num * 1408 + 528
        @ make_s25 = $num * 1408 + 529
        @ make_e25 = $num * 1408 + 550
        @ make_s26 = $num * 1408 + 551
        @ make_e26 = $num * 1408 + 572
        @ make_s27 = $num * 1408 + 573
        @ make_e27 = $num * 1408 + 594
        @ make_s28 = $num * 1408 + 595
        @ make_e28 = $num * 1408 + 616
        @ make_s29 = $num * 1408 + 617
        @ make_e29 = $num * 1408 + 638
        @ make_s30 = $num * 1408 + 639
        @ make_e30 = $num * 1408 + 660
        @ make_s31 = $num * 1408 + 661
        @ make_e31 = $num * 1408 + 682
        @ make_s32 = $num * 1408 + 683
        @ make_e32 = $num * 1408 + 704
        @ make_s33 = $num * 1408 + 705
        @ make_e33 = $num * 1408 + 726
        @ make_s34 = $num * 1408 + 727
        @ make_e34 = $num * 1408 + 748
        @ make_s35 = $num * 1408 + 749
        @ make_e35 = $num * 1408 + 770
        @ make_s36 = $num * 1408 + 771
        @ make_e36 = $num * 1408 + 792
        @ make_s37 = $num * 1408 + 793
        @ make_e37 = $num * 1408 + 814
        @ make_s38 = $num * 1408 + 815
        @ make_e38 = $num * 1408 + 836
        @ make_s39 = $num * 1408 + 837
        @ make_e39 = $num * 1408 + 858
        @ make_s40 = $num * 1408 + 859
        @ make_e40 = $num * 1408 + 880
        @ make_s41 = $num * 1408 + 881
        @ make_e41 = $num * 1408 + 902
        @ make_s42 = $num * 1408 + 903
        @ make_e42 = $num * 1408 + 924
        @ make_s43 = $num * 1408 + 925
        @ make_e43 = $num * 1408 + 946
        @ make_s44 = $num * 1408 + 947
        @ make_e44 = $num * 1408 + 968
        @ make_s45 = $num * 1408 + 969
        @ make_e45 = $num * 1408 + 990
        @ make_s46 = $num * 1408 + 991
        @ make_e46 = $num * 1408 + 1012
        @ make_s47 = $num * 1408 + 1013
        @ make_e47 = $num * 1408 + 1034
        @ make_s48 = $num * 1408 + 1035
        @ make_e48 = $num * 1408 + 1056
        @ make_s49 = $num * 1408 + 1057
        @ make_e49 = $num * 1408 + 1078
        @ make_s50 = $num * 1408 + 1079
        @ make_e50 = $num * 1408 + 1100
        @ make_s51 = $num * 1408 + 1101
        @ make_e51 = $num * 1408 + 1122
        @ make_s52 = $num * 1408 + 1123
        @ make_e52 = $num * 1408 + 1144
        @ make_s53 = $num * 1408 + 1145
        @ make_e53 = $num * 1408 + 1166
        @ make_s54 = $num * 1408 + 1167
        @ make_e54 = $num * 1408 + 1188
        @ make_s55 = $num * 1408 + 1189
        @ make_e55 = $num * 1408 + 1210
```

```
@ make_s56 = $num * 1408 + 1211
@ make_e56 = $num * 1408 + 1232
@ make_s57 = $num * 1408 + 1233
@ make_e57 = $num * 1408 + 1254
@ make_s58 = $num * 1408 + 1255
@ make_e58 = $num * 1408 + 1276
@ make_s59 = $num * 1408 + 1277
@ make_e59 = $num * 1408 + 1298
@ make_s60 = $num * 1408 + 1299
@ make_e60 = $num * 1408 + 1320
@ make_s61 = $num * 1408 + 1321
@ make_e61 = $num * 1408 + 1342
@ make_s62 = $num * 1408 + 1343
@ make_e62 = $num * 1408 + 1364
@ make_s63 = $num * 1408 + 1365
@ make_e63 = $num * 1408 + 1386
@ make_s64 = $num * 1408 + 1387
@ make_e64 = $num * 1408 + 1408

@ dsi_num1 = $num * 64 + 1
@ dsi_num2 = $num * 64 + 2
@ dsi_num3 = $num * 64 + 3
@ dsi_num4 = $num * 64 + 4
@ dsi_num5 = $num * 64 + 5
@ dsi_num6 = $num * 64 + 6
@ dsi_num7 = $num * 64 + 7
@ dsi_num8 = $num * 64 + 8
@ dsi_num9 = $num * 64 + 9
@ dsi_num10 = $num * 64 + 10
@ dsi_num11 = $num * 64 + 11
@ dsi_num12 = $num * 64 + 12
@ dsi_num13 = $num * 64 + 13
@ dsi_num14 = $num * 64 + 14
@ dsi_num15 = $num * 64 + 15
@ dsi_num16 = $num * 64 + 16
@ dsi_num17 = $num * 64 + 17
@ dsi_num18 = $num * 64 + 18
@ dsi_num19 = $num * 64 + 19
@ dsi_num20 = $num * 64 + 20
@ dsi_num21 = $num * 64 + 21
@ dsi_num22 = $num * 64 + 22
@ dsi_num23 = $num * 64 + 23
@ dsi_num24 = $num * 64 + 24
@ dsi_num25 = $num * 64 + 25
@ dsi_num26 = $num * 64 + 26
@ dsi_num27 = $num * 64 + 27
@ dsi_num28 = $num * 64 + 28
@ dsi_num29 = $num * 64 + 29
@ dsi_num30 = $num * 64 + 30
@ dsi_num31 = $num * 64 + 31
@ dsi_num32 = $num * 64 + 32
@ dsi_num33 = $num * 64 + 33
@ dsi_num34 = $num * 64 + 34
@ dsi_num35 = $num * 64 + 35
@ dsi_num36 = $num * 64 + 36
@ dsi_num37 = $num * 64 + 37
@ dsi_num38 = $num * 64 + 38
@ dsi_num39 = $num * 64 + 39
@ dsi_num40 = $num * 64 + 40
@ dsi_num41 = $num * 64 + 41
@ dsi_num42 = $num * 64 + 42
@ dsi_num43 = $num * 64 + 43
@ dsi_num44 = $num * 64 + 44
@ dsi_num45 = $num * 64 + 45
@ dsi_num46 = $num * 64 + 46
@ dsi_num47 = $num * 64 + 47
@ dsi_num48 = $num * 64 + 48
@ dsi_num49 = $num * 64 + 49
@ dsi_num50 = $num * 64 + 50
@ dsi_num51 = $num * 64 + 51
@ dsi_num52 = $num * 64 + 52
@ dsi_num53 = $num * 64 + 53
@ dsi_num54 = $num * 64 + 54
@ dsi_num55 = $num * 64 + 55
@ dsi_num56 = $num * 64 + 56
@ dsi_num57 = $num * 64 + 57
@ dsi_num58 = $num * 64 + 58
@ dsi_num59 = $num * 64 + 59
@ dsi_num60 = $num * 64 + 60
@ dsi_num61 = $num * 64 + 61
@ dsi_num62 = $num * 64 + 62
@ dsi_num63 = $num * 64 + 63
@ dsi_num64 = $num * 64 + 64
wttpccd1_V $LOAD1_D $make_s1
$make_e1 H &
wttpccd1_V $LOAD2_D $make_s2
$make_e2 H &
wttpccd1_V $LOAD3_D $make_s3
$make_e3 H &
wttpccd1_V $LOAD4_D $make_s4
$make_e4 H &
wttpccd1_V $LOAD5_D $make_s5
$make_e5 H &
wttpccd1_V $LOAD6_D $make_s6
$make_e6 H &
wttpccd1_V $LOAD7_D $make_s7
$make_e7 H &
wttpccd1_V $LOAD8_D $make_s8
$make_e8 H &
wttpccd1_V $LOAD9_D $make_s9
$make_e9 H &
wttpccd1_V $LOAD10_D $make_s10
$make_e10 H &
wttpccd1_V $LOAD11_D $make_s11
$make_e11 H &
wttpccd1_V $LOAD12_D $make_s12
$make_e12 H &
wttpccd1_V $LOAD13_D $make_s13
$make_e13 H &
wttpccd1_V $LOAD14_D $make_s14
$make_e14 H &
wttpccd1_V $LOAD15_D $make_s15
$make_e15 H &
wttpccd1_V $LOAD16_D $make_s16
$make_e16 H &
wttpccd1_V $LOAD17_D $make_s17
$make_e17 H &
wttpccd1_V $LOAD18_D $make_s18
$make_e18 H &
wttpccd1_V $LOAD19_D $make_s19
$make_e19 H &
wttpccd1_V $LOAD20_D $make_s20
$make_e20 H &
wttpccd1_V $LOAD21_D $make_s21
$make_e21 H &
wttpccd1_V $LOAD22_D $make_s22
$make_e22 H &
wttpccd1_V $LOAD23_D $make_s23
$make_e23 H &
wttpccd1_V $LOAD24_D $make_s24
$make_e24 H &
wttpccd1_V $LOAD25_D $make_s25
$make_e25 H &
wttpccd1_V $LOAD26_D $make_s26
$make_e26 H &
wttpccd1_V $LOAD27_D $make_s27
$make_e27 H &
wttpccd1_V $LOAD28_D $make_s28
$make_e28 H &
wttpccd1_V $LOAD29_D $make_s29
$make_e29 H &
wttpccd1_V $LOAD30_D $make_s30
$make_e30 H &
wttpccd1_V $LOAD31_D $make_s31
$make_e31 H &
wttpccd1_V $LOAD32_D $make_s32
$make_e32 H &
wttpccd1_V $LOAD33_D $make_s33
$make_e33 H &
wttpccd1_V $LOAD34_D $make_s34
$make_e34 H &
wttpccd1_V $LOAD35_D $make_s35
$make_e35 H &
wttpccd1_V $LOAD36_D $make_s36
$make_e36 H &
wttpccd1_V $LOAD37_D $make_s37
$make_e37 H &
wttpccd1_V $LOAD38_D $make_s38
$make_e38 H &
wttpccd1_V $LOAD39_D $make_s39
$make_e39 H &
wttpccd1_V $LOAD40_D $make_s40
$make_e40 H &
wttpccd1_V $LOAD41_D $make_s41
$make_e41 H &
wttpccd1_V $LOAD42_D $make_s42
$make_e42 H &
wttpccd1_V $LOAD43_D $make_s43
$make_e43 H &
wttpccd1_V $LOAD44_D $make_s44
$make_e44 H &
wttpccd1_V $LOAD45_D $make_s45
$make_e45 H &
wttpccd1_V $LOAD46_D $make_s46
$make_e46 H &
wttpccd1_V $LOAD47_D $make_s47
$make_e47 H &
wttpccd1_V $LOAD48_D $make_s48
$make_e48 H &
wttpccd1_V $LOAD49_D $make_s49
$make_e49 H &
wttpccd1_V $LOAD50_D $make_s50
$make_e50 H &
wttpccd1_V $LOAD51_D $make_s51
$make_e51 H &
wttpccd1_V $LOAD52_D $make_s52
$make_e52 H &
wttpccd1_V $LOAD53_D $make_s53
$make_e53 H &
wttpccd1_V $LOAD54_D $make_s54
$make_e54 H &
wttpccd1_V $LOAD55_D $make_s55
$make_e55 H &
wttpccd1_V $LOAD56_D $make_s56
$make_e56 H &
wttpccd1_V $LOAD57_D $make_s57
$make_e57 H &
wttpccd1_V $LOAD58_D $make_s58
$make_e58 H &
wttpccd1_V $LOAD59_D $make_s59
$make_e59 H &
wttpccd1_V $LOAD60_D $make_s60
$make_e60 H &
wttpccd1_V $LOAD61_D $make_s61
$make_e61 H &
```

```
	wttpccd1_V $LOAD62_D $make_s62
$make_e62 H &
	wttpccd1_V $LOAD63_D $make_s63
$make_e63 H &
	wttpccd1_V $LOAD64_D $make_s64
$make_e64 H &

	wait

if ( $num != 0 ) then

	@ rm_make_s1 = $num * 1408 + 1 - 1408
	@ rm_make_e1 = $num * 1408 + 22 - 1408
	@ rm_make_s2 = $num * 1408 + 23 - 1408
	@ rm_make_e2 = $num * 1408 + 44 - 1408
	@ rm_make_s3 = $num * 1408 + 45 - 1408
	@ rm_make_e3 = $num * 1408 + 66 - 1408
	@ rm_make_s4 = $num * 1408 + 67 - 1408
	@ rm_make_e4 = $num * 1408 + 88 - 1408
	@ rm_make_s5 = $num * 1408 + 89 - 1408
	@ rm_make_e5 = $num * 1408 + 110 -
1408
	@ rm_make_s6 = $num * 1408 + 111 -
1408
	@ rm_make_e6 = $num * 1408 + 132 -
1408
	@ rm_make_s7 = $num * 1408 + 133 -
1408
	@ rm_make_e7 = $num * 1408 + 154 -
1408
	@ rm_make_s8 = $num * 1408 + 155 -
1408
	@ rm_make_e8 = $num * 1408 + 176 -
1408
	@ rm_make_s9 = $num * 1408 + 177 -
1408
	@ rm_make_e9 = $num * 1408 + 198 -
1408
	@ rm_make_s10 = $num * 1408 + 199 -
1408
	@ rm_make_e10 = $num * 1408 + 220 -
1408
	@ rm_make_s11 = $num * 1408 + 221 -
1408
	@ rm_make_e11 = $num * 1408 + 242 -
1408
	@ rm_make_s12 = $num * 1408 + 243 -
1408
	@ rm_make_e12 = $num * 1408 + 264 -
1408
	@ rm_make_s13 = $num * 1408 + 265 -
1408
	@ rm_make_e13 = $num * 1408 + 286 -
1408
	@ rm_make_s14 = $num * 1408 + 287 -
1408
	@ rm_make_e14 = $num * 1408 + 308 -
1408
	@ rm_make_s15 = $num * 1408 + 309 -
1408
	@ rm_make_e15 = $num * 1408 + 330 -
1408
	@ rm_make_s16 = $num * 1408 + 331 -
1408
	@ rm_make_e16 = $num * 1408 + 352 -
1408
	@ rm_make_s17 = $num * 1408 + 353 -
1408
	@ rm_make_e17 = $num * 1408 + 374 -
1408
	@ rm_make_s18 = $num * 1408 + 375 -
1408
	@ rm_make_e18 = $num * 1408 + 396 -
1408
	@ rm_make_s19 = $num * 1408 + 397 -
1408
	@ rm_make_e19 = $num * 1408 + 418 -
1408
	@ rm_make_s20 = $num * 1408 + 419 -
1408
	@ rm_make_e20 = $num * 1408 + 440 -
1408
	@ rm_make_s21 = $num * 1408 + 441 -
1408
	@ rm_make_e21 = $num * 1408 + 462 -
1408
	@ rm_make_s22 = $num * 1408 + 463 -
1408
	@ rm_make_e22 = $num * 1408 + 484 -
1408
	@ rm_make_s23 = $num * 1408 + 485 -
1408
	@ rm_make_e23 = $num * 1408 + 506 -
1408
	@ rm_make_s24 = $num * 1408 + 507 -
1408
	@ rm_make_e24 = $num * 1408 + 528 -
1408
	@ rm_make_s25 = $num * 1408 + 529 -
1408
	@ rm_make_e25 = $num * 1408 + 550 -
1408
	@ rm_make_s26 = $num * 1408 + 551 -
1408
	@ rm_make_e26 = $num * 1408 + 572 -
1408
	@ rm_make_s27 = $num * 1408 + 573 -
1408
	@ rm_make_e27 = $num * 1408 + 594 -
1408
	@ rm_make_s28 = $num * 1408 + 595 -
1408
	@ rm_make_e28 = $num * 1408 + 616 -
1408
	@ rm_make_s29 = $num * 1408 + 617 -
1408
	@ rm_make_e29 = $num * 1408 + 638 -
1408
	@ rm_make_s30 = $num * 1408 + 639 -
1408
	@ rm_make_e30 = $num * 1408 + 660 -
1408
	@ rm_make_s31 = $num * 1408 + 661 -
1408
	@ rm_make_e31 = $num * 1408 + 682 -
1408
	@ rm_make_s32 = $num * 1408 + 683 -
1408
	@ rm_make_e32 = $num * 1408 + 704 -
1408
	@ rm_make_s33 = $num * 1408 + 705 -
1408
	@ rm_make_e33 = $num * 1408 + 726 -
1408
	@ rm_make_s34 = $num * 1408 + 727 -
1408
	@ rm_make_e34 = $num * 1408 + 748 -
1408
	@ rm_make_s35 = $num * 1408 + 749 -
1408
	@ rm_make_e35 = $num * 1408 + 770 -
1408
	@ rm_make_s36 = $num * 1408 + 771 -
1408
	@ rm_make_e36 = $num * 1408 + 792 -
1408
	@ rm_make_s37 = $num * 1408 + 793 -
1408
	@ rm_make_e37 = $num * 1408 + 814 -
1408
	@ rm_make_s38 = $num * 1408 + 815 -
1408
	@ rm_make_e38 = $num * 1408 + 836 -
1408
	@ rm_make_s39 = $num * 1408 + 837 -
1408
	@ rm_make_e39 = $num * 1408 + 858 -
1408
	@ rm_make_s40 = $num * 1408 + 859 -
1408
	@ rm_make_e40 = $num * 1408 + 880 -
1408
	@ rm_make_s41 = $num * 1408 + 881 -
1408
	@ rm_make_e41 = $num * 1408 + 902 -
1408
	@ rm_make_s42 = $num * 1408 + 903 -
1408
	@ rm_make_e42 = $num * 1408 + 924 -
1408
	@ rm_make_s43 = $num * 1408 + 925 -
1408
	@ rm_make_e43 = $num * 1408 + 946 -
1408
	@ rm_make_s44 = $num * 1408 + 947 -
1408
	@ rm_make_e44 = $num * 1408 + 968 -
1408
	@ rm_make_s45 = $num * 1408 + 969 -
1408
	@ rm_make_e45 = $num * 1408 + 990 -
1408
	@ rm_make_s46 = $num * 1408 + 991 -
1408
	@ rm_make_e46 = $num * 1408 + 1012 -
1408
	@ rm_make_s47 = $num * 1408 + 1013 -
1408
	@ rm_make_e47 = $num * 1408 + 1034 -
1408
	@ rm_make_s48 = $num * 1408 + 1035 -
1408
	@ rm_make_e48 = $num * 1408 + 1056 -
1408
	@ rm_make_s49 = $num * 1408 + 1057 -
1408
	@ rm_make_e49 = $num * 1408 + 1078 -
1408
	@ rm_make_s50 = $num * 1408 + 1079 -
1408
	@ rm_make_e50 = $num * 1408 + 1100 -
1408
	@ rm_make_s51 = $num * 1408 + 1101 -
1408
```

```
@ rm_make_e51 = $num * 1408 + 1122 -
1408
@ rm_make_s52 = $num * 1408 + 1123 -
1408
@ rm_make_e52 = $num * 1408 + 1144 -
1408
@ rm_make_s53 = $num * 1408 + 1145 -
1408
@ rm_make_e53 = $num * 1408 + 1166 -
1408
@ rm_make_s54 = $num * 1408 + 1167 -
1408
@ rm_make_e54 = $num * 1408 + 1188 -
1408
@ rm_make_s55 = $num * 1408 + 1189 -
1408
@ rm_make_e55 = $num * 1408 + 1210 -
1408
@ rm_make_s56 = $num * 1408 + 1211 -
1408
@ rm_make_e56 = $num * 1408 + 1232 -
1408
@ rm_make_s57 = $num * 1408 + 1233 -
1408
@ rm_make_e57 = $num * 1408 + 1254 -
1408
@ rm_make_s58 = $num * 1408 + 1255 -
1408
@ rm_make_e58 = $num * 1408 + 1276 -
1408
@ rm_make_s59 = $num * 1408 + 1277 -
1408
@ rm_make_e59 = $num * 1408 + 1298 -
1408
@ rm_make_s60 = $num * 1408 + 1299 -
1408
@ rm_make_e60 = $num * 1408 + 1320 -
1408
@ rm_make_s61 = $num * 1408 + 1321 -
1408
@ rm_make_e61 = $num * 1408 + 1342 -
1408
@ rm_make_s62 = $num * 1408 + 1343 -
1408
@ rm_make_e62 = $num * 1408 + 1364 -
1408
@ rm_make_s63 = $num * 1408 + 1365 -
1408
@ rm_make_e63 = $num * 1408 + 1386 -
1408
@ rm_make_s64 = $num * 1408 + 1387 -
1408
@ rm_make_e64 = $num * 1408 + 1408 -
1408
rm
$LOAD1_D/HI$rm_make_s1\_$rm_make_e1 &
rm
$LOAD2_D/HI$rm_make_s2\_$rm_make_e2 &
rm
$LOAD3_D/HI$rm_make_s3\_$rm_make_e3 &
rm
$LOAD4_D/HI$rm_make_s4\_$rm_make_e4 &
rm
$LOAD5_D/HI$rm_make_s5\_$rm_make_e5 &
rm
$LOAD6_D/HI$rm_make_s6\_$rm_make_e6 &
rm
$LOAD7_D/HI$rm_make_s7\_$rm_make_e7 &
rm
$LOAD8_D/HI$rm_make_s8\_$rm_make_e8 &
rm
$LOAD9_D/HI$rm_make_s9\_$rm_make_e9 &
rm
$LOAD10_D/HI$rm_make_s10\_$rm_make_e10
&
rm
$LOAD11_D/HI$rm_make_s11\_$rm_make_e11
&
rm
$LOAD12_D/HI$rm_make_s12\_$rm_make_e12
&
rm
$LOAD13_D/HI$rm_make_s13\_$rm_make_e13
&
rm
$LOAD14_D/HI$rm_make_s14\_$rm_make_e14
&
rm
$LOAD15_D/HI$rm_make_s15\_$rm_make_e15
&
rm
$LOAD16_D/HI$rm_make_s16\_$rm_make_e16
&
rm
$LOAD17_D/HI$rm_make_s17\_$rm_make_e17
&
rm
$LOAD18_D/HI$rm_make_s18\_$rm_make_e18
&
rm
$LOAD19_D/HI$rm_make_s19\_$rm_make_e19
&
rm
$LOAD20_D/HI$rm_make_s20\_$rm_make_e20
&
rm
$LOAD21_D/HI$rm_make_s21\_$rm_make_e21
&
rm
$LOAD22_D/HI$rm_make_s22\_$rm_make_e22
&
rm
$LOAD23_D/HI$rm_make_s23\_$rm_make_e23
&
rm
$LOAD24_D/HI$rm_make_s24\_$rm_make_e24
&
rm
$LOAD25_D/HI$rm_make_s25\_$rm_make_e25
&
rm
$LOAD26_D/HI$rm_make_s26\_$rm_make_e26
&
rm
$LOAD27_D/HI$rm_make_s27\_$rm_make_e27
&
rm
$LOAD28_D/HI$rm_make_s28\_$rm_make_e28
&
rm
$LOAD29_D/HI$rm_make_s29\_$rm_make_e29
&
rm
$LOAD30_D/HI$rm_make_s30\_$rm_make_e30
&
rm
$LOAD31_D/HI$rm_make_s31\_$rm_make_e31
&
rm
$LOAD32_D/HI$rm_make_s32\_$rm_make_e32
&
rm
$LOAD33_D/HI$rm_make_s33\_$rm_make_e33
&
rm
$LOAD34_D/HI$rm_make_s34\_$rm_make_e34
&
rm
$LOAD35_D/HI$rm_make_s35\_$rm_make_e35
&
rm
$LOAD36_D/HI$rm_make_s36\_$rm_make_e36
&
rm
$LOAD37_D/HI$rm_make_s37\_$rm_make_e37
&
rm
$LOAD38_D/HI$rm_make_s38\_$rm_make_e38
&
rm
$LOAD39_D/HI$rm_make_s39\_$rm_make_e39
&
rm
$LOAD40_D/HI$rm_make_s40\_$rm_make_e40
&
rm
$LOAD41_D/HI$rm_make_s41\_$rm_make_e41
&
rm
$LOAD42_D/HI$rm_make_s42\_$rm_make_e42
&
rm
$LOAD43_D/HI$rm_make_s43\_$rm_make_e43
&
rm
$LOAD44_D/HI$rm_make_s44\_$rm_make_e44
&
rm
$LOAD45_D/HI$rm_make_s45\_$rm_make_e45
&
rm
$LOAD46_D/HI$rm_make_s46\_$rm_make_e46
&
rm
$LOAD47_D/HI$rm_make_s47\_$rm_make_e47
&
rm
$LOAD48_D/HI$rm_make_s48\_$rm_make_e48
&
rm
$LOAD49_D/HI$rm_make_s49\_$rm_make_e49
&
rm
$LOAD50_D/HI$rm_make_s50\_$rm_make_e50
&
rm
$LOAD51_D/HI$rm_make_s51\_$rm_make_e51
&
rm
$LOAD52_D/HI$rm_make_s52\_$rm_make_e52
&
rm
$LOAD53_D/HI$rm_make_s53\_$rm_make_e53
&
```

```
        rm
$LOAD54_D/HI$rm_make_s54\_$rm_make_e54
&
        rm
$LOAD55_D/HI$rm_make_s55\_$rm_make_e55
&
        rm
$LOAD56_D/HI$rm_make_s56\_$rm_make_e56
&
        rm
$LOAD57_D/HI$rm_make_s57\_$rm_make_e57
&
        rm
$LOAD58_D/HI$rm_make_s58\_$rm_make_e58
&
        rm
$LOAD59_D/HI$rm_make_s59\_$rm_make_e59
&
        rm
$LOAD60_D/HI$rm_make_s60\_$rm_make_e60
&
        rm
$LOAD61_D/HI$rm_make_s61\_$rm_make_e61
&
        rm
$LOAD62_D/HI$rm_make_s62\_$rm_make_e62
&
        rm
$LOAD63_D/HI$rm_make_s63\_$rm_make_e63
&
        rm
$LOAD64_D/HI$rm_make_s64\_$rm_make_e64
&
wait

endif

if ( $dsi_num1 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num1\_DSI \
                                        -
s $WK1_D \
                                        -
s $WK2_D \
                                        -
n $LOAD1_D/HI$make_s1\_$make_e1 &
endif
if ( $dsi_num2 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num2\_DSI \
                                        -
s $WK3_D \
                                        -
s $WK4_D \
                                        -
n $LOAD2_D/HI$make_s2\_$make_e2 &
endif
if ( $dsi_num3 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num3\_DSI \
                                        -
s $WK5_D \
                                        -
s $WK6_D \
                                        -
n $LOAD3_D/HI$make_s3\_$make_e3 &
endif
if ( $dsi_num4 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num4\_DSI \
                                        -
s $WK7_D \
                                        -
s $WK8_D \
                                        -
n $LOAD4_D/HI$make_s4\_$make_e4 &
endif
if ( $dsi_num5 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num5\_DSI \
                                        -
s $WK9_D \
                                        -
s $WK10_D \
                                        -
n $LOAD5_D/HI$make_s5\_$make_e5 &
endif
if ( $dsi_num6 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num6\_DSI \
                                        -
s $WK11_D \
                                        -
s $WK12_D \
                                        -
n $LOAD6_D/HI$make_s6\_$make_e6 &
endif
if ( $dsi_num7 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num7\_DSI \
                                        -
s $WK13_D \
                                        -
s $WK14_D \
                                        -
n $LOAD7_D/HI$make_s7\_$make_e7 &
endif
if ( $dsi_num8 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num8\_DSI \
                                        -
s $WK15_D \
                                        -
s $WK16_D \
                                        -
n $LOAD8_D/HI$make_s8\_$make_e8 &
endif
if ( $dsi_num9 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num9\_DSI \
                                        -
s $WK17_D \
                                        -
s $WK18_D \
                                        -
n $LOAD9_D/HI$make_s9\_$make_e9 &
endif
if ( $dsi_num10 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num10\_DSI \
                                        -
s $WK19_D \
                                        -
s $WK20_D \
                                        -
n $LOAD10_D/HI$make_s10\_$make_e10 &
endif
if ( $dsi_num11 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num11\_DSI \
                                        -
s $WK21_D \
                                        -
s $WK22_D \
                                        -
n $LOAD11_D/HI$make_s11\_$make_e11 &
endif
if ( $dsi_num12 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num12\_DSI \
                                        -
s $WK23_D \
                                        -
s $WK24_D \
                                        -
n $LOAD12_D/HI$make_s12\_$make_e12 &
endif
if ( $dsi_num13 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num13\_DSI \
                                        -
s $WK25_D \
                                        -
s $WK26_D \
                                        -
n $LOAD13_D/HI$make_s13\_$make_e13 &
endif
if ( $dsi_num14 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num14\_DSI \
                                        -
s $WK27_D \
                                        -
s $WK28_D \
                                        -
n $LOAD14_D/HI$make_s14\_$make_e14 &
endif
if ( $dsi_num15 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num15\_DSI \
                                        -
s $WK29_D \
                                        -
s $WK30_D \
                                        -
n $LOAD15_D/HI$make_s15\_$make_e15 &
endif
if ( $dsi_num16 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num16\_DSI \
                                        -
s $WK31_D \
                                        -
s $WK32_D \
                                        -
n $LOAD16_D/HI$make_s16\_$make_e16 &
endif
if ( $dsi_num17 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num17\_DSI \
                                        -
s $WK33_D \
                                        -
s $WK34_D \
                                        -
n $LOAD17_D/HI$make_s17\_$make_e17 &
```

```
endif
if ( $dsi_num18 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num18\_DSI \
                                                -
s $WK35_D \
                                                -
s $WK36_D \
                                                -
n $LOAD18_D/HI$make_s18\_$make_e18 &
endif
if ( $dsi_num19 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num19\_DSI \
                                                -
s $WK37_D \
                                                -
s $WK38_D \
                                                -
n $LOAD19_D/HI$make_s19\_$make_e19 &
endif
if ( $dsi_num20 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num20\_DSI \
                                                -
s $WK39_D \
                                                -
s $WK40_D \
                                                -
n $LOAD20_D/HI$make_s20\_$make_e20 &
endif
if ( $dsi_num21 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num21\_DSI \
                                                -
s $WK41_D \
                                                -
s $WK42_D \
                                                -
n $LOAD21_D/HI$make_s21\_$make_e21 &
endif
if ( $dsi_num22 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num22\_DSI \
                                                -
s $WK43_D \
                                                -
s $WK44_D \
                                                -
n $LOAD22_D/HI$make_s22\_$make_e22 &
endif
if ( $dsi_num23 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num23\_DSI \
                                                -
s $WK45_D \
                                                -
s $WK46_D \
                                                -
n $LOAD23_D/HI$make_s23\_$make_e23 &
endif
if ( $dsi_num24 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num24\_DSI \
                                                -
s $WK47_D \
                                                -
s $WK48_D \
                                                -
n $LOAD24_D/HI$make_s24\_$make_e24 &
endif
if ( $dsi_num25 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num25\_DSI \
                                                -
s $WK49_D \
                                                -
s $WK50_D \
                                                -
n $LOAD25_D/HI$make_s25\_$make_e25 &
endif
if ( $dsi_num26 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num26\_DSI \
                                                -
s $WK51_D \
                                                -
s $WK52_D \
                                                -
n $LOAD26_D/HI$make_s26\_$make_e26 &
endif
if ( $dsi_num27 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num27\_DSI \
                                                -
s $WK53_D \
                                                -
s $WK54_D \
                                                -
n $LOAD27_D/HI$make_s27\_$make_e27 &
endif
if ( $dsi_num28 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num28\_DSI \
                                                -
s $WK55_D \
                                                -
s $WK56_D \
                                                -
n $LOAD28_D/HI$make_s28\_$make_e28 &
endif
if ( $dsi_num29 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num29\_DSI \
                                                -
s $WK57_D \
                                                -
s $WK58_D \
                                                -
n $LOAD29_D/HI$make_s29\_$make_e29 &
endif
if ( $dsi_num30 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num30\_DSI \
                                                -
s $WK59_D \
                                                -
s $WK60_D \
                                                -
n $LOAD30_D/HI$make_s30\_$make_e30 &
endif
if ( $dsi_num31 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num31\_DSI \
                                                -
s $WK61_D \
                                                -
s $WK62_D \
                                                -
n $LOAD31_D/HI$make_s31\_$make_e31 &
endif
if ( $dsi_num32 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num32\_DSI \
                                                -
s $WK63_D \
                                                -
s $WK64_D \
                                                -
n $LOAD32_D/HI$make_s32\_$make_e32 &
endif
if ( $dsi_num33 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num33\_DSI \
                                                -
s $WK65_D \
                                                -
s $WK66_D \
                                                -
n $LOAD33_D/HI$make_s33\_$make_e33 &
endif
if ( $dsi_num34 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num34\_DSI \
                                                -
s $WK67_D \
                                                -
s $WK68_D \
                                                -
n $LOAD34_D/HI$make_s34\_$make_e34 &
endif
if ( $dsi_num35 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num35\_DSI \
                                                -
s $WK69_D \
                                                -
s $WK70_D \
                                                -
n $LOAD35_D/HI$make_s35\_$make_e35 &
endif
if ( $dsi_num36 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num36\_DSI \
                                                -
s $WK71_D \
                                                -
s $WK72_D \
                                                -
n $LOAD36_D/HI$make_s36\_$make_e36 &
endif
if ( $dsi_num37 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num37\_DSI \
                                                -
s $WK73_D \
                                                -
s $WK74_D \
                                                -
n $LOAD37_D/HI$make_s37\_$make_e37 &
endif
if ( $dsi_num38 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num38\_DSI \
```

```
                                                    -
s $WK75_D \
                                                    -
s $WK76_D \
                                                    -
n $LOAD38_D/HI$make_s38\_$make_e38 &
endif
if ( $dsi_num39 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num39\_DSI \
                                                    -
s $WK77_D \
                                                    -
s $WK78_D \
                                                    -
n $LOAD39_D/HI$make_s39\_$make_e39 &
endif
if ( $dsi_num40 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num40\_DSI \
                                                    -
s $WK79_D \
                                                    -
s $WK80_D \
                                                    -
n $LOAD40_D/HI$make_s40\_$make_e40 &
endif
if ( $dsi_num41 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num41\_DSI \
                                                    -
s $WK81_D \
                                                    -
s $WK82_D \
                                                    -
n $LOAD41_D/HI$make_s41\_$make_e41 &
endif
if ( $dsi_num42 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num42\_DSI \
                                                    -
s $WK83_D \
                                                    -
s $WK84_D \
                                                    -
n $LOAD42_D/HI$make_s42\_$make_e42 &
endif
if ( $dsi_num43 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num43\_DSI \
                                                    -
s $WK85_D \
                                                    -
s $WK86_D \
                                                    -
n $LOAD43_D/HI$make_s43\_$make_e43 &
endif
if ( $dsi_num44 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num44\_DSI \
                                                    -
s $WK87_D \
                                                    -
s $WK88_D \
                                                    -
n $LOAD44_D/HI$make_s44\_$make_e44 &
endif
if ( $dsi_num45 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num45\_DSI \
                                                    -
s $WK89_D \
                                                    -
s $WK90_D \
                                                    -
n $LOAD45_D/HI$make_s45\_$make_e45 &
endif
if ( $dsi_num46 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num46\_DSI \
                                                    -
s $WK91_D \
                                                    -
s $WK92_D \
                                                    -
n $LOAD46_D/HI$make_s46\_$make_e46 &
endif
if ( $dsi_num47 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num47\_DSI \
                                                    -
s $WK93_D \
                                                    -
s $WK94_D \
                                                    -
n $LOAD47_D/HI$make_s47\_$make_e47 &
endif
if ( $dsi_num48 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num48\_DSI \
                                                    -
s $WK95_D \
                                                    -
s $WK96_D \
                                                    -
n $LOAD48_D/HI$make_s48\_$make_e48 &
endif
if ( $dsi_num49 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num49\_DSI \
                                                    -
s $WK97_D \
                                                    -
s $WK98_D \
                                                    -
n $LOAD49_D/HI$make_s49\_$make_e49 &
endif
if ( $dsi_num50 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num50\_DSI \
                                                    -
s $WK99_D \
                                                    -
s $WK100_D \
                                                    -
n $LOAD50_D/HI$make_s50\_$make_e50 &
endif
if ( $dsi_num51 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num51\_DSI \
                                                    -
s $WK101_D \
                                                    -
s $WK102_D \
                                                    -
n $LOAD51_D/HI$make_s51\_$make_e51 &
endif
if ( $dsi_num52 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num52\_DSI \
                                                    -
s $WK103_D \
                                                    -
s $WK104_D \
                                                    -
n $LOAD52_D/HI$make_s52\_$make_e52 &
endif
if ( $dsi_num53 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num53\_DSI \
                                                    -
s $WK105_D \
                                                    -
s $WK106_D \
                                                    -
n $LOAD53_D/HI$make_s53\_$make_e53 &
endif
if ( $dsi_num54 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num54\_DSI \
                                                    -
s $WK107_D \
                                                    -
s $WK108_D \
                                                    -
n $LOAD54_D/HI$make_s54\_$make_e54 &
endif
if ( $dsi_num55 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num55\_DSI \
                                                    -
s $WK109_D \
                                                    -
s $WK110_D \
                                                    -
n $LOAD55_D/HI$make_s55\_$make_e55 &
endif
if ( $dsi_num56 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num56\_DSI \
                                                    -
s $WK111_D \
                                                    -
s $WK112_D \
                                                    -
n $LOAD56_D/HI$make_s56\_$make_e56 &
endif
if ( $dsi_num57 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num57\_DSI \
                                                    -
s $WK113_D \
                                                    -
s $WK114_D \
                                                    -
n $LOAD57_D/HI$make_s57\_$make_e57 &
endif
if ( $dsi_num58 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num58\_DSI \
                                                    -
s $WK115_D \
                                                    -
s $WK116_D \
                                                    -
n $LOAD58_D/HI$make_s58\_$make_e58 &
```

```
endif
if ( $dsi_num59 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num59\_DSI \
                                                        -
s $WK117_D \
                                                        -
s $WK118_D \
                                                        -
n $LOAD59_D/HI$make_s59\_$make_e59 &
endif
if ( $dsi_num60 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num60\_DSI \
                                                        -
s $WK119_D \
                                                        -
s $WK120_D \
                                                        -
n $LOAD60_D/HI$make_s60\_$make_e60 &
endif
if ( $dsi_num61 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num61\_DSI \
                                                        -
s $WK121_D \
                                                        -
s $WK122_D \
                                                        -
n $LOAD61_D/HI$make_s61\_$make_e61 &
endif
if ( $dsi_num62 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num62\_DSI \
                                                        -
s $WK123_D \
                                                        -
s $WK124_D \
                                                        -
n $LOAD62_D/HI$make_s62\_$make_e62 &
endif
if ( $dsi_num63 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num63\_DSI \
                                                        -
s $WK125_D \
                                                        -
s $WK126_D \
                                                        -
n $LOAD63_D/HI$make_s63\_$make_e63 &
endif
if ( $dsi_num64 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.HISTORY_$dsi_num64\_DSI \
                                                        -
s $WK127_D \
                                                        -
s $WK128_D \
                                                        -
n $LOAD64_D/HI$make_s64\_$make_e64 &
endif
end

        wait
rm /rdb/loaddata/*/HI*
## STOCK

foreach num ( 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14
15 16 17 18 19 20 21 22 23 24 25 26 27 )
        @ make_s1 = $num * 1408 + 1
        @ make_e1 = $num * 1408 + 22
        @ make_s2 = $num * 1408 + 23
        @ make_e2 = $num * 1408 + 44
        @ make_s3 = $num * 1408 + 45
        @ make_e3 = $num * 1408 + 66
        @ make_s4 = $num * 1408 + 67
        @ make_e4 = $num * 1408 + 88
        @ make_s5 = $num * 1408 + 89
        @ make_e5 = $num * 1408 + 110
        @ make_s6 = $num * 1408 + 111
        @ make_e6 = $num * 1408 + 132
        @ make_s7 = $num * 1408 + 133
        @ make_e7 = $num * 1408 + 154
        @ make_s8 = $num * 1408 + 155
        @ make_e8 = $num * 1408 + 176
        @ make_s9 = $num * 1408 + 177
        @ make_e9 = $num * 1408 + 198
        @ make_s10 = $num * 1408 + 199
        @ make_e10 = $num * 1408 + 220
        @ make_s11 = $num * 1408 + 221
        @ make_e11 = $num * 1408 + 242
        @ make_s12 = $num * 1408 + 243
        @ make_e12 = $num * 1408 + 264
        @ make_s13 = $num * 1408 + 265
        @ make_e13 = $num * 1408 + 286
        @ make_s14 = $num * 1408 + 287
        @ make_e14 = $num * 1408 + 308
        @ make_s15 = $num * 1408 + 309
        @ make_e15 = $num * 1408 + 330
        @ make_s16 = $num * 1408 + 331
        @ make_e16 = $num * 1408 + 352
        @ make_s17 = $num * 1408 + 353
        @ make_e17 = $num * 1408 + 374
        @ make_s18 = $num * 1408 + 375
        @ make_e18 = $num * 1408 + 396
        @ make_s19 = $num * 1408 + 397
        @ make_e19 = $num * 1408 + 418
        @ make_s20 = $num * 1408 + 419
        @ make_e20 = $num * 1408 + 440
        @ make_s21 = $num * 1408 + 441
        @ make_e21 = $num * 1408 + 462
        @ make_s22 = $num * 1408 + 463
        @ make_e22 = $num * 1408 + 484
        @ make_s23 = $num * 1408 + 485
        @ make_e23 = $num * 1408 + 506
        @ make_s24 = $num * 1408 + 507
        @ make_e24 = $num * 1408 + 528
        @ make_s25 = $num * 1408 + 529
        @ make_e25 = $num * 1408 + 550
        @ make_s26 = $num * 1408 + 551
        @ make_e26 = $num * 1408 + 572
        @ make_s27 = $num * 1408 + 573
        @ make_e27 = $num * 1408 + 594
        @ make_s28 = $num * 1408 + 595
        @ make_e28 = $num * 1408 + 616
        @ make_s29 = $num * 1408 + 617
        @ make_e29 = $num * 1408 + 638
        @ make_s30 = $num * 1408 + 639
        @ make_e30 = $num * 1408 + 660
        @ make_s31 = $num * 1408 + 661
        @ make_e31 = $num * 1408 + 682
        @ make_s32 = $num * 1408 + 683
        @ make_e32 = $num * 1408 + 704
        @ make_s33 = $num * 1408 + 705
        @ make_e33 = $num * 1408 + 726
        @ make_s34 = $num * 1408 + 727
        @ make_e34 = $num * 1408 + 748
        @ make_s35 = $num * 1408 + 749
        @ make_e35 = $num * 1408 + 770
        @ make_s36 = $num * 1408 + 771
        @ make_e36 = $num * 1408 + 792
        @ make_s37 = $num * 1408 + 793
        @ make_e37 = $num * 1408 + 814
        @ make_s38 = $num * 1408 + 815
        @ make_e38 = $num * 1408 + 836
        @ make_s39 = $num * 1408 + 837
        @ make_e39 = $num * 1408 + 858
        @ make_s40 = $num * 1408 + 859
        @ make_e40 = $num * 1408 + 880
        @ make_s41 = $num * 1408 + 881
        @ make_e41 = $num * 1408 + 902
        @ make_s42 = $num * 1408 + 903
        @ make_e42 = $num * 1408 + 924
        @ make_s43 = $num * 1408 + 925
        @ make_e43 = $num * 1408 + 946
        @ make_s44 = $num * 1408 + 947
        @ make_e44 = $num * 1408 + 968
        @ make_s45 = $num * 1408 + 969
        @ make_e45 = $num * 1408 + 990
        @ make_s46 = $num * 1408 + 991
        @ make_e46 = $num * 1408 + 1012
        @ make_s47 = $num * 1408 + 1013
        @ make_e47 = $num * 1408 + 1034
        @ make_s48 = $num * 1408 + 1035
        @ make_e48 = $num * 1408 + 1056
        @ make_s49 = $num * 1408 + 1057
        @ make_e49 = $num * 1408 + 1078
        @ make_s50 = $num * 1408 + 1079
        @ make_e50 = $num * 1408 + 1100
        @ make_s51 = $num * 1408 + 1101
        @ make_e51 = $num * 1408 + 1122
        @ make_s52 = $num * 1408 + 1123
        @ make_e52 = $num * 1408 + 1144
        @ make_s53 = $num * 1408 + 1145
        @ make_e53 = $num * 1408 + 1166
        @ make_s54 = $num * 1408 + 1167
        @ make_e54 = $num * 1408 + 1188
        @ make_s55 = $num * 1408 + 1189
        @ make_e55 = $num * 1408 + 1210
        @ make_s56 = $num * 1408 + 1211
        @ make_e56 = $num * 1408 + 1232
        @ make_s57 = $num * 1408 + 1233
        @ make_e57 = $num * 1408 + 1254
        @ make_s58 = $num * 1408 + 1255
        @ make_e58 = $num * 1408 + 1276
        @ make_s59 = $num * 1408 + 1277
        @ make_e59 = $num * 1408 + 1298
        @ make_s60 = $num * 1408 + 1299
        @ make_e60 = $num * 1408 + 1320
        @ make_s61 = $num * 1408 + 1321
        @ make_e61 = $num * 1408 + 1342
        @ make_s62 = $num * 1408 + 1343
        @ make_e62 = $num * 1408 + 1364
        @ make_s63 = $num * 1408 + 1365
        @ make_e63 = $num * 1408 + 1386
        @ make_s64 = $num * 1408 + 1387
        @ make_e64 = $num * 1408 + 1408

        @ dsi_num1 = $num * 64 + 1
        @ dsi_num2 = $num * 64 + 2
        @ dsi_num3 = $num * 64 + 3
        @ dsi_num4 = $num * 64 + 4
        @ dsi_num5 = $num * 64 + 5
        @ dsi_num6 = $num * 64 + 6
        @ dsi_num7 = $num * 64 + 7
        @ dsi_num8 = $num * 64 + 8
```

```
@ dsi_num9 = $num * 64 + 9
@ dsi_num10 = $num * 64 + 10
@ dsi_num11 = $num * 64 + 11
@ dsi_num12 = $num * 64 + 12
@ dsi_num13 = $num * 64 + 13
@ dsi_num14 = $num * 64 + 14
@ dsi_num15 = $num * 64 + 15
@ dsi_num16 = $num * 64 + 16
@ dsi_num17 = $num * 64 + 17
@ dsi_num18 = $num * 64 + 18
@ dsi_num19 = $num * 64 + 19
@ dsi_num20 = $num * 64 + 20
@ dsi_num21 = $num * 64 + 21
@ dsi_num22 = $num * 64 + 22
@ dsi_num23 = $num * 64 + 23
@ dsi_num24 = $num * 64 + 24
@ dsi_num25 = $num * 64 + 25
@ dsi_num26 = $num * 64 + 26
@ dsi_num27 = $num * 64 + 27
@ dsi_num28 = $num * 64 + 28
@ dsi_num29 = $num * 64 + 29
@ dsi_num30 = $num * 64 + 30
@ dsi_num31 = $num * 64 + 31
@ dsi_num32 = $num * 64 + 32
@ dsi_num33 = $num * 64 + 33
@ dsi_num34 = $num * 64 + 34
@ dsi_num35 = $num * 64 + 35
@ dsi_num36 = $num * 64 + 36
@ dsi_num37 = $num * 64 + 37
@ dsi_num38 = $num * 64 + 38
@ dsi_num39 = $num * 64 + 39
@ dsi_num40 = $num * 64 + 40
@ dsi_num41 = $num * 64 + 41
@ dsi_num42 = $num * 64 + 42
@ dsi_num43 = $num * 64 + 43
@ dsi_num44 = $num * 64 + 44
@ dsi_num45 = $num * 64 + 45
@ dsi_num46 = $num * 64 + 46
@ dsi_num47 = $num * 64 + 47
@ dsi_num48 = $num * 64 + 48
@ dsi_num49 = $num * 64 + 49
@ dsi_num50 = $num * 64 + 50
@ dsi_num51 = $num * 64 + 51
@ dsi_num52 = $num * 64 + 52
@ dsi_num53 = $num * 64 + 53
@ dsi_num54 = $num * 64 + 54
@ dsi_num55 = $num * 64 + 55
@ dsi_num56 = $num * 64 + 56
@ dsi_num57 = $num * 64 + 57
@ dsi_num58 = $num * 64 + 58
@ dsi_num59 = $num * 64 + 59
@ dsi_num60 = $num * 64 + 60
@ dsi_num61 = $num * 64 + 61
@ dsi_num62 = $num * 64 + 62
@ dsi_num63 = $num * 64 + 63
@ dsi_num64 = $num * 64 + 64
wttpccd1_V $WLOAD1_D $make_s1
$make_e1 S &
wttpccd1_V $WLOAD2_D $make_s2
$make_e2 S &
wttpccd1_V $WLOAD3_D $make_s3
$make_e3 S &
wttpccd1_V $WLOAD4_D $make_s4
$make_e4 S &
wttpccd1_V $WLOAD5_D $make_s5
$make_e5 S &
wttpccd1_V $WLOAD6_D $make_s6
$make_e6 S &
wttpccd1_V $WLOAD7_D $make_s7
$make_e7 S &
wttpccd1_V $WLOAD8_D $make_s8
$make_e8 S &
wttpccd1_V $WLOAD9_D $make_s9
$make_e9 S &
wttpccd1_V $WLOAD10_D $make_s10
$make_e10 S &
wttpccd1_V $WLOAD11_D $make_s11
$make_e11 S &
wttpccd1_V $WLOAD12_D $make_s12
$make_e12 S &
wttpccd1_V $WLOAD13_D $make_s13
$make_e13 S &
wttpccd1_V $WLOAD14_D $make_s14
$make_e14 S &
wttpccd1_V $WLOAD15_D $make_s15
$make_e15 S &
wttpccd1_V $WLOAD16_D $make_s16
$make_e16 S &
wttpccd1_V $WLOAD17_D $make_s17
$make_e17 S &
wttpccd1_V $WLOAD18_D $make_s18
$make_e18 S &
wttpccd1_V $WLOAD19_D $make_s19
$make_e19 S &
wttpccd1_V $WLOAD20_D $make_s20
$make_e20 S &
wttpccd1_V $WLOAD21_D $make_s21
$make_e21 S &
wttpccd1_V $WLOAD22_D $make_s22
$make_e22 S &
wttpccd1_V $WLOAD23_D $make_s23
$make_e23 S &
wttpccd1_V $WLOAD24_D $make_s24
$make_e24 S &
wttpccd1_V $WLOAD25_D $make_s25
$make_e25 S &
wttpccd1_V $WLOAD26_D $make_s26
$make_e26 S &
wttpccd1_V $WLOAD27_D $make_s27
$make_e27 S &
wttpccd1_V $WLOAD28_D $make_s28
$make_e28 S &
wttpccd1_V $WLOAD29_D $make_s29
$make_e29 S &
wttpccd1_V $WLOAD30_D $make_s30
$make_e30 S &
wttpccd1_V $WLOAD31_D $make_s31
$make_e31 S &
wttpccd1_V $WLOAD32_D $make_s32
$make_e32 S &
wttpccd1_V $WLOAD33_D $make_s33
$make_e33 S &
wttpccd1_V $WLOAD34_D $make_s34
$make_e34 S &
wttpccd1_V $WLOAD35_D $make_s35
$make_e35 S &
wttpccd1_V $WLOAD36_D $make_s36
$make_e36 S &
wttpccd1_V $WLOAD37_D $make_s37
$make_e37 S &
wttpccd1_V $WLOAD38_D $make_s38
$make_e38 S &
wttpccd1_V $WLOAD39_D $make_s39
$make_e39 S &
wttpccd1_V $WLOAD40_D $make_s40
$make_e40 S &
wttpccd1_V $WLOAD41_D $make_s41
$make_e41 S &
wttpccd1_V $WLOAD42_D $make_s42
$make_e42 S &
wttpccd1_V $WLOAD43_D $make_s43
$make_e43 S &
wttpccd1_V $WLOAD44_D $make_s44
$make_e44 S &
wttpccd1_V $WLOAD45_D $make_s45
$make_e45 S &
wttpccd1_V $WLOAD46_D $make_s46
$make_e46 S &
wttpccd1_V $WLOAD47_D $make_s47
$make_e47 S &
wttpccd1_V $WLOAD48_D $make_s48
$make_e48 S &
wttpccd1_V $WLOAD49_D $make_s49
$make_e49 S &
wttpccd1_V $WLOAD50_D $make_s50
$make_e50 S &
wttpccd1_V $WLOAD51_D $make_s51
$make_e51 S &
wttpccd1_V $WLOAD52_D $make_s52
$make_e52 S &
wttpccd1_V $WLOAD53_D $make_s53
$make_e53 S &
wttpccd1_V $WLOAD54_D $make_s54
$make_e54 S &
wttpccd1_V $WLOAD55_D $make_s55
$make_e55 S &
wttpccd1_V $WLOAD56_D $make_s56
$make_e56 S &
wttpccd1_V $WLOAD57_D $make_s57
$make_e57 S &
wttpccd1_V $WLOAD58_D $make_s58
$make_e58 S &
wttpccd1_V $WLOAD59_D $make_s59
$make_e59 S &
wttpccd1_V $WLOAD60_D $make_s60
$make_e60 S &
wttpccd1_V $WLOAD61_D $make_s61
$make_e61 S &
wttpccd1_V $WLOAD62_D $make_s62
$make_e62 S &
wttpccd1_V $WLOAD63_D $make_s63
$make_e63 S &
wttpccd1_V $WLOAD64_D $make_s64
$make_e64 S &

wait

if ( $num != 0 ) then

rm
$xLOAD1_D/ST$rm_make_s1\_$rm_make_e1
rm
$xLOAD2_D/ST$rm_make_s2\_$rm_make_e2
rm
$xLOAD3_D/ST$rm_make_s3\_$rm_make_e3
rm
$xLOAD4_D/ST$rm_make_s4\_$rm_make_e4
rm
$xLOAD5_D/ST$rm_make_s5\_$rm_make_e5
rm
$xLOAD6_D/ST$rm_make_s6\_$rm_make_e6
rm
$xLOAD7_D/ST$rm_make_s7\_$rm_make_e7
rm
$xLOAD8_D/ST$rm_make_s8\_$rm_make_e8
```

```
        rm
$xLOAD9_D/ST$rm_make_s9\_$rm_make_e9
        rm
$xLOAD10_D/ST$rm_make_s10\_$rm_make_e1
0
        rm
$xLOAD11_D/ST$rm_make_s11\_$rm_make_e1
1
        rm
$xLOAD12_D/ST$rm_make_s12\_$rm_make_e1
2
        rm
$xLOAD13_D/ST$rm_make_s13\_$rm_make_e1
3
        rm
$xLOAD14_D/ST$rm_make_s14\_$rm_make_e1
4
        rm
$xLOAD15_D/ST$rm_make_s15\_$rm_make_e1
5
        rm
$xLOAD16_D/ST$rm_make_s16\_$rm_make_e1
6
        rm
$xLOAD17_D/ST$rm_make_s17\_$rm_make_e1
7
        rm
$xLOAD18_D/ST$rm_make_s18\_$rm_make_e1
8
        rm
$xLOAD19_D/ST$rm_make_s19\_$rm_make_e1
9
        rm
$xLOAD20_D/ST$rm_make_s20\_$rm_make_e2
0
        rm
$xLOAD21_D/ST$rm_make_s21\_$rm_make_e2
1
        rm
$xLOAD22_D/ST$rm_make_s22\_$rm_make_e2
2
        rm
$xLOAD23_D/ST$rm_make_s23\_$rm_make_e2
3
        rm
$xLOAD24_D/ST$rm_make_s24\_$rm_make_e2
4
        rm
$xLOAD25_D/ST$rm_make_s25\_$rm_make_e2
5
        rm
$xLOAD26_D/ST$rm_make_s26\_$rm_make_e2
6
        rm
$xLOAD27_D/ST$rm_make_s27\_$rm_make_e2
7
        rm
$xLOAD28_D/ST$rm_make_s28\_$rm_make_e2
8
        rm
$xLOAD29_D/ST$rm_make_s29\_$rm_make_e2
9
        rm
$xLOAD30_D/ST$rm_make_s30\_$rm_make_e3
0
        rm
$xLOAD31_D/ST$rm_make_s31\_$rm_make_e3
1
        rm
$xLOAD32_D/ST$rm_make_s32\_$rm_make_e3
2
        rm
$xLOAD33_D/ST$rm_make_s33\_$rm_make_e3
3
        rm
$xLOAD34_D/ST$rm_make_s34\_$rm_make_e3
4
        rm
$xLOAD35_D/ST$rm_make_s35\_$rm_make_e3
5
        rm
$xLOAD36_D/ST$rm_make_s36\_$rm_make_e3
6
        rm
$xLOAD37_D/ST$rm_make_s37\_$rm_make_e3
7
        rm
$xLOAD38_D/ST$rm_make_s38\_$rm_make_e3
8
        rm
$xLOAD39_D/ST$rm_make_s39\_$rm_make_e3
9
        rm
$xLOAD40_D/ST$rm_make_s40\_$rm_make_e4
0
        rm
$xLOAD41_D/ST$rm_make_s41\_$rm_make_e4
1
        rm
$xLOAD42_D/ST$rm_make_s42\_$rm_make_e4
2
        rm
$xLOAD43_D/ST$rm_make_s43\_$rm_make_e4
3
        rm
$xLOAD44_D/ST$rm_make_s44\_$rm_make_e4
4
        rm
$xLOAD45_D/ST$rm_make_s45\_$rm_make_e4
5
        rm
$xLOAD46_D/ST$rm_make_s46\_$rm_make_e4
6
        rm
$xLOAD47_D/ST$rm_make_s47\_$rm_make_e4
7
        rm
$xLOAD48_D/ST$rm_make_s48\_$rm_make_e4
8
        rm
$xLOAD49_D/ST$rm_make_s49\_$rm_make_e4
9
        rm
$xLOAD50_D/ST$rm_make_s50\_$rm_make_e5
0
        rm
$xLOAD51_D/ST$rm_make_s51\_$rm_make_e5
1
        rm
$xLOAD52_D/ST$rm_make_s52\_$rm_make_e5
2
        rm
$xLOAD53_D/ST$rm_make_s53\_$rm_make_e5
3
        rm
$xLOAD54_D/ST$rm_make_s54\_$rm_make_e5
4
        rm
$xLOAD55_D/ST$rm_make_s55\_$rm_make_e5
5
        rm
$xLOAD56_D/ST$rm_make_s56\_$rm_make_e5
6
        rm
$xLOAD57_D/ST$rm_make_s57\_$rm_make_e5
7
        rm
$xLOAD58_D/ST$rm_make_s58\_$rm_make_e5
8
        rm
$xLOAD59_D/ST$rm_make_s59\_$rm_make_e5
9
        rm
$xLOAD60_D/ST$rm_make_s60\_$rm_make_e6
0
        rm
$xLOAD61_D/ST$rm_make_s61\_$rm_make_e6
1
        rm
$xLOAD62_D/ST$rm_make_s62\_$rm_make_e6
2
        rm
$xLOAD63_D/ST$rm_make_s63\_$rm_make_e6
3
        rm
$xLOAD64_D/ST$rm_make_s64\_$rm_make_e6
4
endif

if ( $dsi_num1 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num1\_DSI \
                                        -
s $WK1_D \
                                        -
s $WK2_D \
                                        -
n $WLOAD1_D/ST$make_s1\_$make_e1 &
endif
if ( $dsi_num2 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num2\_DSI \
                                        -
s $WK3_D \
                                        -
s $WK4_D \
                                        -
n $WLOAD2_D/ST$make_s2\_$make_e2 &
endif
if ( $dsi_num3 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num3\_DSI \
                                        -
s $WK5_D \
                                        -
s $WK6_D \
                                        -
n $WLOAD3_D/ST$make_s3\_$make_e3 &
endif
if ( $dsi_num4 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num4\_DSI \
                                        -
s $WK7_D \
                                        -
s $WK8_D \
```

```
-
n $WLOAD4_D/ST$make_s4\_$make_e4 &
endif
if ( $dsi_num5 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num5\_DSI \
-
s $WK9_D \
-
s $WK10_D \
-
n $WLOAD5_D/ST$make_s5\_$make_e5 &
endif
if ( $dsi_num6 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num6\_DSI \
-
s $WK11_D \
-
s $WK12_D \
-
n $WLOAD6_D/ST$make_s6\_$make_e6 &
endif
if ( $dsi_num7 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num7\_DSI \
-
s $WK13_D \
-
s $WK14_D \
-
n $WLOAD7_D/ST$make_s7\_$make_e7 &
endif
if ( $dsi_num8 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num8\_DSI \
-
s $WK15_D \
-
s $WK16_D \
-
n $WLOAD8_D/ST$make_s8\_$make_e8 &
endif
if ( $dsi_num9 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num9\_DSI \
-
s $WK17_D \
-
s $WK18_D \
-
n $WLOAD9_D/ST$make_s9\_$make_e9 &
endif
if ( $dsi_num10 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num10\_DSI \
-
s $WK19_D \
-
s $WK20_D \
-
n $WLOAD10_D/ST$make_s10\_$make_e10 &
endif
if ( $dsi_num11 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num11\_DSI \
-
s $WK21_D \
-
s $WK22_D \
-
n $WLOAD11_D/ST$make_s11\_$make_e11 &
endif
if ( $dsi_num12 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num12\_DSI \
-
s $WK23_D \
-
s $WK24_D \
-
n $WLOAD12_D/ST$make_s12\_$make_e12 &
endif
if ( $dsi_num13 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num13\_DSI \
-
s $WK25_D \
-
s $WK26_D \
-
n $WLOAD13_D/ST$make_s13\_$make_e13 &
endif
if ( $dsi_num14 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num14\_DSI \
-
s $WK27_D \
-
s $WK28_D \
-
n $WLOAD14_D/ST$make_s14\_$make_e14 &
endif
if ( $dsi_num15 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num15\_DSI \
-
s $WK29_D \
-
s $WK30_D \
-
n $WLOAD15_D/ST$make_s15\_$make_e15 &
endif
if ( $dsi_num16 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num16\_DSI \
-
s $WK31_D \
-
s $WK32_D \
-
n $WLOAD16_D/ST$make_s16\_$make_e16 &
endif
if ( $dsi_num17 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num17\_DSI \
-
s $WK33_D \
-
s $WK34_D \
-
n $WLOAD17_D/ST$make_s17\_$make_e17 &
endif
if ( $dsi_num18 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num18\_DSI \
-
s $WK35_D \
-
s $WK36_D \
-
n $WLOAD18_D/ST$make_s18\_$make_e18 &
endif
if ( $dsi_num19 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num19\_DSI \
-
s $WK37_D \
-
s $WK38_D \
-
n $WLOAD19_D/ST$make_s19\_$make_e19 &
endif
if ( $dsi_num20 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num20\_DSI \
-
s $WK39_D \
-
s $WK40_D \
-
n $WLOAD20_D/ST$make_s20\_$make_e20 &
endif
if ( $dsi_num21 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num21\_DSI \
-
s $WK41_D \
-
s $WK42_D \
-
n $WLOAD21_D/ST$make_s21\_$make_e21 &
endif
if ( $dsi_num22 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num22\_DSI \
-
s $WK43_D \
-
s $WK44_D \
-
n $WLOAD22_D/ST$make_s22\_$make_e22 &
endif
if ( $dsi_num23 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num23\_DSI \
-
s $WK45_D \
-
s $WK46_D \
-
n $WLOAD23_D/ST$make_s23\_$make_e23 &
endif
if ( $dsi_num24 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num24\_DSI \
-
s $WK47_D \
-
s $WK48_D \
-
n $WLOAD24_D/ST$make_s24\_$make_e24 &
endif
if ( $dsi_num25 <= 1782 ) then
```

```
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num25\_DSI \
                                                                -
s $WK49_D \
                                                                -
s $WK50_D \
                                                                -
n $WLOAD25_D/ST$make_s25\_$make_e25 &
endif
if ( $dsi_num26 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num26\_DSI \
                                                                -
s $WK51_D \
                                                                -
s $WK52_D \
                                                                -
n $WLOAD26_D/ST$make_s26\_$make_e26 &
endif
if ( $dsi_num27 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num27\_DSI \
                                                                -
s $WK53_D \
                                                                -
s $WK54_D \
                                                                -
n $WLOAD27_D/ST$make_s27\_$make_e27 &
endif
if ( $dsi_num28 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num28\_DSI \
                                                                -
s $WK55_D \
                                                                -
s $WK56_D \
                                                                -
n $WLOAD28_D/ST$make_s28\_$make_e28 &
endif
if ( $dsi_num29 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num29\_DSI \
                                                                -
s $WK57_D \
                                                                -
s $WK58_D \
                                                                -
n $WLOAD29_D/ST$make_s29\_$make_e29 &
endif
if ( $dsi_num30 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num30\_DSI \
                                                                -
s $WK59_D \
                                                                -
s $WK60_D \
                                                                -
n $WLOAD30_D/ST$make_s30\_$make_e30 &
endif
if ( $dsi_num31 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num31\_DSI \
                                                                -
s $WK61_D \
                                                                -
s $WK62_D \
                                                                -
n $WLOAD31_D/ST$make_s31\_$make_e31 &
endif
if ( $dsi_num32 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num32\_DSI \
                                                                -
s $WK63_D \
                                                                -
s $WK64_D \
                                                                -
n $WLOAD32_D/ST$make_s32\_$make_e32 &
endif
if ( $dsi_num33 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num33\_DSI \
                                                                -
s $WK65_D \
                                                                -
s $WK66_D \
                                                                -
n $WLOAD33_D/ST$make_s33\_$make_e33 &
endif
if ( $dsi_num34 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num34\_DSI \
                                                                -
s $WK67_D \
                                                                -
s $WK68_D \
                                                                -
n $WLOAD34_D/ST$make_s34\_$make_e34 &
endif
if ( $dsi_num35 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num35\_DSI \
                                                                -
s $WK69_D \
                                                                -
s $WK70_D \
                                                                -
n $WLOAD35_D/ST$make_s35\_$make_e35 &
endif
if ( $dsi_num36 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num36\_DSI \
                                                                -
s $WK71_D \
                                                                -
s $WK72_D \
                                                                -
n $WLOAD36_D/ST$make_s36\_$make_e36 &
endif
if ( $dsi_num37 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num37\_DSI \
                                                                -
s $WK73_D \
                                                                -
s $WK74_D \
                                                                -
n $WLOAD37_D/ST$make_s37\_$make_e37 &
endif
if ( $dsi_num38 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num38\_DSI \
                                                                -
s $WK75_D \
                                                                -
s $WK76_D \
                                                                -
n $WLOAD38_D/ST$make_s38\_$make_e38 &
endif
if ( $dsi_num39 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num39\_DSI \
                                                                -
s $WK77_D \
                                                                -
s $WK78_D \
                                                                -
n $WLOAD39_D/ST$make_s39\_$make_e39 &
endif
if ( $dsi_num40 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num40\_DSI \
                                                                -
s $WK79_D \
                                                                -
s $WK80_D \
                                                                -
n $WLOAD40_D/ST$make_s40\_$make_e40 &
endif
if ( $dsi_num41 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num41\_DSI \
                                                                -
s $WK81_D \
                                                                -
s $WK82_D \
                                                                -
n $WLOAD41_D/ST$make_s41\_$make_e41 &
endif
if ( $dsi_num42 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num42\_DSI \
                                                                -
s $WK83_D \
                                                                -
s $WK84_D \
                                                                -
n $WLOAD42_D/ST$make_s42\_$make_e42 &
endif
if ( $dsi_num43 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num43\_DSI \
                                                                -
s $WK85_D \
                                                                -
s $WK86_D \
                                                                -
n $WLOAD43_D/ST$make_s43\_$make_e43 &
endif
if ( $dsi_num44 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num44\_DSI \
                                                                -
s $WK87_D \
                                                                -
s $WK88_D \
                                                                -
n $WLOAD44_D/ST$make_s44\_$make_e44 &
endif
if ( $dsi_num45 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num45\_DSI \
                                                                -
s $WK89_D \
                                                                -
s $WK90_D \
```

```
-
n $WLOAD45_D/ST$make_s45\_$make_e45 &
endif
if ( $dsi_num46 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num46\_DSI \
-
s $WK91_D \
-
s $WK92_D \
-
n $WLOAD46_D/ST$make_s46\_$make_e46 &
endif
if ( $dsi_num47 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num47\_DSI \
-
s $WK93_D \
-
s $WK94_D \
-
n $WLOAD47_D/ST$make_s47\_$make_e47 &
endif
if ( $dsi_num48 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num48\_DSI \
-
s $WK95_D \
-
s $WK96_D \
-
n $WLOAD48_D/ST$make_s48\_$make_e48 &
endif
if ( $dsi_num49 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num49\_DSI \
-
s $WK97_D \
-
s $WK98_D \
-
n $WLOAD49_D/ST$make_s49\_$make_e49 &
endif
if ( $dsi_num50 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num50\_DSI \
-
s $WK99_D \
-
s $WK100_D \
-
n $WLOAD50_D/ST$make_s50\_$make_e50 &
endif
if ( $dsi_num51 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num51\_DSI \
-
s $WK101_D \
-
s $WK102_D \
-
n $WLOAD51_D/ST$make_s51\_$make_e51 &
endif
if ( $dsi_num52 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num52\_DSI \
-
s $WK103_D \
-
s $WK104_D \
-
n $WLOAD52_D/ST$make_s52\_$make_e52 &
endif
if ( $dsi_num53 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num53\_DSI \
-
s $WK105_D \
-
s $WK106_D \
-
n $WLOAD53_D/ST$make_s53\_$make_e53 &
endif
if ( $dsi_num54 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num54\_DSI \
-
s $WK107_D \
-
s $WK108_D \
-
n $WLOAD54_D/ST$make_s54\_$make_e54 &
endif
if ( $dsi_num55 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num55\_DSI \
-
s $WK109_D \
-
s $WK110_D \
-
n $WLOAD55_D/ST$make_s55\_$make_e55 &
endif
if ( $dsi_num56 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num56\_DSI \
-
s $WK111_D \
-
s $WK112_D \
-
n $WLOAD56_D/ST$make_s56\_$make_e56 &
endif
if ( $dsi_num57 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num57\_DSI \
-
s $WK113_D \
-
s $WK114_D \
-
n $WLOAD57_D/ST$make_s57\_$make_e57 &
endif
if ( $dsi_num58 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num58\_DSI \
-
s $WK115_D \
-
s $WK116_D \
-
n $WLOAD58_D/ST$make_s58\_$make_e58 &
endif
if ( $dsi_num59 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num59\_DSI \
-
s $WK117_D \
-
s $WK118_D \
-
n $WLOAD59_D/ST$make_s59\_$make_e59 &
endif
if ( $dsi_num60 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num60\_DSI \
-
s $WK119_D \
-
s $WK120_D \
-
n $WLOAD60_D/ST$make_s60\_$make_e60 &
endif
if ( $dsi_num61 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num61\_DSI \
-
s $WK121_D \
-
s $WK122_D \
-
n $WLOAD61_D/ST$make_s61\_$make_e61 &
endif
if ( $dsi_num62 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num62\_DSI \
-
s $WK123_D \
-
s $WK124_D \
-
n $WLOAD62_D/ST$make_s62\_$make_e62 &
endif
if ( $dsi_num63 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num63\_DSI \
-
s $WK125_D \
-
s $WK126_D \
-
n $WLOAD63_D/ST$make_s63\_$make_e63 &
endif
if ( $dsi_num64 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.STOCK_$dsi_num64\_DSI \
-
s $WK127_D \
-
s $WK128_D \
-
n $WLOAD64_D/ST$make_s64\_$make_e64 &
endif
        @ rm_make_s1 = $make_s1
        @ rm_make_e1 = $make_e1
        @ rm_make_s2 = $make_s2
        @ rm_make_e2 = $make_e2
        @ rm_make_s3 = $make_s3
        @ rm_make_e3 = $make_e3
        @ rm_make_s4 = $make_s4
        @ rm_make_e4 = $make_e4
        @ rm_make_s5 = $make_s5
        @ rm_make_e5 = $make_e5
        @ rm_make_s6 = $make_s6
        @ rm_make_e6 = $make_e6
```

```
@ rm_make_s7 = $make_s7
@ rm_make_e7 = $make_e7
@ rm_make_s8 = $make_s8
@ rm_make_e8 = $make_e8
@ rm_make_s9 = $make_s9
@ rm_make_e9 = $make_e9
@ rm_make_s10 = $make_s10
@ rm_make_e10 = $make_e10
@ rm_make_s11 = $make_s11
@ rm_make_e11 = $make_e11
@ rm_make_s12 = $make_s12
@ rm_make_e12 = $make_e12
@ rm_make_s13 = $make_s13
@ rm_make_e13 = $make_e13
@ rm_make_s14 = $make_s14
@ rm_make_e14 = $make_e14
@ rm_make_s15 = $make_s15
@ rm_make_e15 = $make_e15
@ rm_make_s16 = $make_s16
@ rm_make_e16 = $make_e16
@ rm_make_s17 = $make_s17
@ rm_make_e17 = $make_e17
@ rm_make_s18 = $make_s18
@ rm_make_e18 = $make_e18
@ rm_make_s19 = $make_s19
@ rm_make_e19 = $make_e19
@ rm_make_s20 = $make_s20
@ rm_make_e20 = $make_e20
@ rm_make_s21 = $make_s21
@ rm_make_e21 = $make_e21
@ rm_make_s22 = $make_s22
@ rm_make_e22 = $make_e22
@ rm_make_s23 = $make_s23
@ rm_make_e23 = $make_e23
@ rm_make_s24 = $make_s24
@ rm_make_e24 = $make_e24
@ rm_make_s25 = $make_s25
@ rm_make_e25 = $make_e25
@ rm_make_s26 = $make_s26
@ rm_make_e26 = $make_e26
@ rm_make_s27 = $make_s27
@ rm_make_e27 = $make_e27
@ rm_make_s28 = $make_s28
@ rm_make_e28 = $make_e28
@ rm_make_s29 = $make_s29
@ rm_make_e29 = $make_e29
@ rm_make_s30 = $make_s30
@ rm_make_e30 = $make_e30
@ rm_make_s31 = $make_s31
@ rm_make_e31 = $make_e31
@ rm_make_s32 = $make_s32
@ rm_make_e32 = $make_e32
@ rm_make_s33 = $make_s33
@ rm_make_e33 = $make_e33
@ rm_make_s34 = $make_s34
@ rm_make_e34 = $make_e34
@ rm_make_s35 = $make_s35
@ rm_make_e35 = $make_e35
@ rm_make_s36 = $make_s36
@ rm_make_e36 = $make_e36
@ rm_make_s37 = $make_s37
@ rm_make_e37 = $make_e37
@ rm_make_s38 = $make_s38
@ rm_make_e38 = $make_e38
@ rm_make_s39 = $make_s39
@ rm_make_e39 = $make_e39
@ rm_make_s40 = $make_s40
@ rm_make_e40 = $make_e40
@ rm_make_s41 = $make_s41
@ rm_make_e41 = $make_e41
@ rm_make_s42 = $make_s42
@ rm_make_e42 = $make_e42
@ rm_make_s43 = $make_s43
@ rm_make_e43 = $make_e43
@ rm_make_s44 = $make_s44
@ rm_make_e44 = $make_e44
@ rm_make_s45 = $make_s45
@ rm_make_e45 = $make_e45
@ rm_make_s46 = $make_s46
@ rm_make_e46 = $make_e46
@ rm_make_s47 = $make_s47
@ rm_make_e47 = $make_e47
@ rm_make_s48 = $make_s48
@ rm_make_e48 = $make_e48
@ rm_make_s49 = $make_s49
@ rm_make_e49 = $make_e49
@ rm_make_s50 = $make_s50
@ rm_make_e50 = $make_e50
@ rm_make_s51 = $make_s51
@ rm_make_e51 = $make_e51
@ rm_make_s52 = $make_s52
@ rm_make_e52 = $make_e52
@ rm_make_s53 = $make_s53
@ rm_make_e53 = $make_e53
@ rm_make_s54 = $make_s54
@ rm_make_e54 = $make_e54
@ rm_make_s55 = $make_s55
@ rm_make_e55 = $make_e55
@ rm_make_s56 = $make_s56
@ rm_make_e56 = $make_e56
@ rm_make_s57 = $make_s57
@ rm_make_e57 = $make_e57
@ rm_make_s58 = $make_s58
@ rm_make_e58 = $make_e58
@ rm_make_s59 = $make_s59
@ rm_make_e59 = $make_e59
@ rm_make_s60 = $make_s60
@ rm_make_e60 = $make_e60
@ rm_make_s61 = $make_s61
@ rm_make_e61 = $make_e61
@ rm_make_s62 = $make_s62
@ rm_make_e62 = $make_e62
@ rm_make_s63 = $make_s63
@ rm_make_e63 = $make_e63
@ rm_make_s64 = $make_s64
@ rm_make_e64 = $make_e64

set yLOAD1_D = $xLOAD1_D
set yLOAD2_D = $xLOAD2_D
set yLOAD3_D = $xLOAD3_D
set yLOAD4_D = $xLOAD4_D
set yLOAD5_D = $xLOAD5_D
set yLOAD6_D = $xLOAD6_D
set yLOAD7_D = $xLOAD7_D
set yLOAD8_D = $xLOAD8_D
set yLOAD9_D = $xLOAD9_D
set yLOAD10_D = $xLOAD10_D
set yLOAD11_D = $xLOAD11_D
set yLOAD12_D = $xLOAD12_D
set yLOAD13_D = $xLOAD13_D
set yLOAD14_D = $xLOAD14_D
set yLOAD15_D = $xLOAD15_D
set yLOAD16_D = $xLOAD16_D
set yLOAD17_D = $xLOAD17_D
set yLOAD18_D = $xLOAD18_D
set yLOAD19_D = $xLOAD19_D
set yLOAD20_D = $xLOAD20_D
set yLOAD21_D = $xLOAD21_D
set yLOAD22_D = $xLOAD22_D
set yLOAD23_D = $xLOAD23_D
set yLOAD24_D = $xLOAD24_D
set yLOAD25_D = $xLOAD25_D
set yLOAD26_D = $xLOAD26_D
set yLOAD27_D = $xLOAD27_D
set yLOAD28_D = $xLOAD28_D
set yLOAD29_D = $xLOAD29_D
set yLOAD30_D = $xLOAD30_D
set yLOAD31_D = $xLOAD31_D
set yLOAD32_D = $xLOAD32_D
set yLOAD33_D = $xLOAD33_D
set yLOAD34_D = $xLOAD34_D
set yLOAD35_D = $xLOAD35_D
set yLOAD36_D = $xLOAD36_D
set yLOAD37_D = $xLOAD37_D
set yLOAD38_D = $xLOAD38_D
set yLOAD39_D = $xLOAD39_D
set yLOAD40_D = $xLOAD40_D
set yLOAD41_D = $xLOAD41_D
set yLOAD42_D = $xLOAD42_D
set yLOAD43_D = $xLOAD43_D
set yLOAD44_D = $xLOAD44_D
set yLOAD45_D = $xLOAD45_D
set yLOAD46_D = $xLOAD46_D
set yLOAD47_D = $xLOAD47_D
set yLOAD48_D = $xLOAD48_D
set yLOAD49_D = $xLOAD49_D
set yLOAD50_D = $xLOAD50_D
set yLOAD51_D = $xLOAD51_D
set yLOAD52_D = $xLOAD52_D
set yLOAD53_D = $xLOAD53_D
set yLOAD54_D = $xLOAD54_D
set yLOAD55_D = $xLOAD55_D
set yLOAD56_D = $xLOAD56_D
set yLOAD57_D = $xLOAD57_D
set yLOAD58_D = $xLOAD58_D
set yLOAD59_D = $xLOAD59_D
set yLOAD60_D = $xLOAD60_D
set yLOAD61_D = $xLOAD61_D
set yLOAD62_D = $xLOAD62_D
set yLOAD63_D = $xLOAD63_D
set yLOAD64_D = $xLOAD64_D

set xLOAD1_D = $WLOAD1_D
set xLOAD2_D = $WLOAD2_D
set xLOAD3_D = $WLOAD3_D
set xLOAD4_D = $WLOAD4_D
set xLOAD5_D = $WLOAD5_D
set xLOAD6_D = $WLOAD6_D
set xLOAD7_D = $WLOAD7_D
set xLOAD8_D = $WLOAD8_D
set xLOAD9_D = $WLOAD9_D
set xLOAD10_D = $WLOAD10_D
set xLOAD11_D = $WLOAD11_D
set xLOAD12_D = $WLOAD12_D
set xLOAD13_D = $WLOAD13_D
set xLOAD14_D = $WLOAD14_D
set xLOAD15_D = $WLOAD15_D
set xLOAD16_D = $WLOAD16_D
set xLOAD17_D = $WLOAD17_D
set xLOAD18_D = $WLOAD18_D
set xLOAD19_D = $WLOAD19_D
set xLOAD20_D = $WLOAD20_D
set xLOAD21_D = $WLOAD21_D
set xLOAD22_D = $WLOAD22_D
set xLOAD23_D = $WLOAD23_D
set xLOAD24_D = $WLOAD24_D
set xLOAD25_D = $WLOAD25_D
```

```
set xLOAD26_D = $WLOAD26_D
set xLOAD27_D = $WLOAD27_D
set xLOAD28_D = $WLOAD28_D
set xLOAD29_D = $WLOAD29_D
set xLOAD30_D = $WLOAD30_D
set xLOAD31_D = $WLOAD31_D
set xLOAD32_D = $WLOAD32_D
set xLOAD33_D = $WLOAD33_D
set xLOAD34_D = $WLOAD34_D
set xLOAD35_D = $WLOAD35_D
set xLOAD36_D = $WLOAD36_D
set xLOAD37_D = $WLOAD37_D
set xLOAD38_D = $WLOAD38_D
set xLOAD39_D = $WLOAD39_D
set xLOAD40_D = $WLOAD40_D
set xLOAD41_D = $WLOAD41_D
set xLOAD42_D = $WLOAD42_D
set xLOAD43_D = $WLOAD43_D
set xLOAD44_D = $WLOAD44_D
set xLOAD45_D = $WLOAD45_D
set xLOAD46_D = $WLOAD46_D
set xLOAD47_D = $WLOAD47_D
set xLOAD48_D = $WLOAD48_D
set xLOAD49_D = $WLOAD49_D
set xLOAD50_D = $WLOAD50_D
set xLOAD51_D = $WLOAD51_D
set xLOAD52_D = $WLOAD52_D
set xLOAD53_D = $WLOAD53_D
set xLOAD54_D = $WLOAD54_D
set xLOAD55_D = $WLOAD55_D
set xLOAD56_D = $WLOAD56_D
set xLOAD57_D = $WLOAD57_D
set xLOAD58_D = $WLOAD58_D
set xLOAD59_D = $WLOAD59_D
set xLOAD60_D = $WLOAD60_D
set xLOAD61_D = $WLOAD61_D
set xLOAD62_D = $WLOAD62_D
set xLOAD63_D = $WLOAD63_D
set xLOAD64_D = $WLOAD64_D

set WLOAD1_D = $yLOAD1_D
set WLOAD2_D = $yLOAD2_D
set WLOAD3_D = $yLOAD3_D
set WLOAD4_D = $yLOAD4_D
set WLOAD5_D = $yLOAD5_D
set WLOAD6_D = $yLOAD6_D
set WLOAD7_D = $yLOAD7_D
set WLOAD8_D = $yLOAD8_D
set WLOAD9_D = $yLOAD9_D
set WLOAD10_D = $yLOAD10_D
set WLOAD11_D = $yLOAD11_D
set WLOAD12_D = $yLOAD12_D
set WLOAD13_D = $yLOAD13_D
set WLOAD14_D = $yLOAD14_D
set WLOAD15_D = $yLOAD15_D
set WLOAD16_D = $yLOAD16_D
set WLOAD17_D = $yLOAD17_D
set WLOAD18_D = $yLOAD18_D
set WLOAD19_D = $yLOAD19_D
set WLOAD20_D = $yLOAD20_D
set WLOAD21_D = $yLOAD21_D
set WLOAD22_D = $yLOAD22_D
set WLOAD23_D = $yLOAD23_D
set WLOAD24_D = $yLOAD24_D
set WLOAD25_D = $yLOAD25_D
set WLOAD26_D = $yLOAD26_D
set WLOAD27_D = $yLOAD27_D
set WLOAD28_D = $yLOAD28_D
set WLOAD29_D = $yLOAD29_D
set WLOAD30_D = $yLOAD30_D
set WLOAD31_D = $yLOAD31_D
set WLOAD32_D = $yLOAD32_D
set WLOAD33_D = $yLOAD33_D
set WLOAD34_D = $yLOAD34_D
set WLOAD35_D = $yLOAD35_D
set WLOAD36_D = $yLOAD36_D
set WLOAD37_D = $yLOAD37_D
set WLOAD38_D = $yLOAD38_D
set WLOAD39_D = $yLOAD39_D
set WLOAD40_D = $yLOAD40_D
set WLOAD41_D = $yLOAD41_D
set WLOAD42_D = $yLOAD42_D
set WLOAD43_D = $yLOAD43_D
set WLOAD44_D = $yLOAD44_D
set WLOAD45_D = $yLOAD45_D
set WLOAD46_D = $yLOAD46_D
set WLOAD47_D = $yLOAD47_D
set WLOAD48_D = $yLOAD48_D
set WLOAD49_D = $yLOAD49_D
set WLOAD50_D = $yLOAD50_D
set WLOAD51_D = $yLOAD51_D
set WLOAD52_D = $yLOAD52_D
set WLOAD53_D = $yLOAD53_D
set WLOAD54_D = $yLOAD54_D
set WLOAD55_D = $yLOAD55_D
set WLOAD56_D = $yLOAD56_D
set WLOAD57_D = $yLOAD57_D
set WLOAD58_D = $yLOAD58_D
set WLOAD59_D = $yLOAD59_D
set WLOAD60_D = $yLOAD60_D
set WLOAD61_D = $yLOAD61_D
set WLOAD62_D = $yLOAD62_D
set WLOAD63_D = $yLOAD63_D
set WLOAD64_D = $yLOAD64_D

end

        wait
rm /rdb/loaddata/*/ST*
## ORDERS ORDERLINE NEWORDER

foreach num ( 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14
15 16 17 18 19 20 21 22 23 24 25 26 27 )

        @ make_s1 = $num * 1408 + 1
        @ make_e1 = $num * 1408 + 22
        @ make_s2 = $num * 1408 + 23
        @ make_e2 = $num * 1408 + 44
        @ make_s3 = $num * 1408 + 45
        @ make_e3 = $num * 1408 + 66
        @ make_s4 = $num * 1408 + 67
        @ make_e4 = $num * 1408 + 88
        @ make_s5 = $num * 1408 + 89
        @ make_e5 = $num * 1408 + 110
        @ make_s6 = $num * 1408 + 111
        @ make_e6 = $num * 1408 + 132
        @ make_s7 = $num * 1408 + 133
        @ make_e7 = $num * 1408 + 154
        @ make_s8 = $num * 1408 + 155
        @ make_e8 = $num * 1408 + 176
        @ make_s9 = $num * 1408 + 177
        @ make_e9 = $num * 1408 + 198
        @ make_s10 = $num * 1408 + 199
        @ make_e10 = $num * 1408 + 220
        @ make_s11 = $num * 1408 + 221
        @ make_e11 = $num * 1408 + 242
        @ make_s12 = $num * 1408 + 243
        @ make_e12 = $num * 1408 + 264
        @ make_s13 = $num * 1408 + 265
        @ make_e13 = $num * 1408 + 286
        @ make_s14 = $num * 1408 + 287
        @ make_e14 = $num * 1408 + 308
        @ make_s15 = $num * 1408 + 309
        @ make_e15 = $num * 1408 + 330
        @ make_s16 = $num * 1408 + 331
        @ make_e16 = $num * 1408 + 352
        @ make_s17 = $num * 1408 + 353
        @ make_e17 = $num * 1408 + 374
        @ make_s18 = $num * 1408 + 375
        @ make_e18 = $num * 1408 + 396
        @ make_s19 = $num * 1408 + 397
        @ make_e19 = $num * 1408 + 418
        @ make_s20 = $num * 1408 + 419
        @ make_e20 = $num * 1408 + 440
        @ make_s21 = $num * 1408 + 441
        @ make_e21 = $num * 1408 + 462
        @ make_s22 = $num * 1408 + 463
        @ make_e22 = $num * 1408 + 484
        @ make_s23 = $num * 1408 + 485
        @ make_e23 = $num * 1408 + 506
        @ make_s24 = $num * 1408 + 507
        @ make_e24 = $num * 1408 + 528
        @ make_s25 = $num * 1408 + 529
        @ make_e25 = $num * 1408 + 550
        @ make_s26 = $num * 1408 + 551
        @ make_e26 = $num * 1408 + 572
        @ make_s27 = $num * 1408 + 573
        @ make_e27 = $num * 1408 + 594
        @ make_s28 = $num * 1408 + 595
        @ make_e28 = $num * 1408 + 616
        @ make_s29 = $num * 1408 + 617
        @ make_e29 = $num * 1408 + 638
        @ make_s30 = $num * 1408 + 639
        @ make_e30 = $num * 1408 + 660
        @ make_s31 = $num * 1408 + 661
        @ make_e31 = $num * 1408 + 682
        @ make_s32 = $num * 1408 + 683
        @ make_e32 = $num * 1408 + 704
        @ make_s33 = $num * 1408 + 705
        @ make_e33 = $num * 1408 + 726
        @ make_s34 = $num * 1408 + 727
        @ make_e34 = $num * 1408 + 748
        @ make_s35 = $num * 1408 + 749
        @ make_e35 = $num * 1408 + 770
        @ make_s36 = $num * 1408 + 771
        @ make_e36 = $num * 1408 + 792
        @ make_s37 = $num * 1408 + 793
        @ make_e37 = $num * 1408 + 814
        @ make_s38 = $num * 1408 + 815
        @ make_e38 = $num * 1408 + 836
        @ make_s39 = $num * 1408 + 837
        @ make_e39 = $num * 1408 + 858
        @ make_s40 = $num * 1408 + 859
        @ make_e40 = $num * 1408 + 880
        @ make_s41 = $num * 1408 + 881
        @ make_e41 = $num * 1408 + 902
        @ make_s42 = $num * 1408 + 903
        @ make_e42 = $num * 1408 + 924
        @ make_s43 = $num * 1408 + 925
        @ make_e43 = $num * 1408 + 946
        @ make_s44 = $num * 1408 + 947
        @ make_e44 = $num * 1408 + 968
        @ make_s45 = $num * 1408 + 969
        @ make_e45 = $num * 1408 + 990
        @ make_s46 = $num * 1408 + 991
        @ make_e46 = $num * 1408 + 1012
        @ make_s47 = $num * 1408 + 1013
```

```
@ make_e47 = $num * 1408 + 1034
@ make_s48 = $num * 1408 + 1035
@ make_e48 = $num * 1408 + 1056
@ make_s49 = $num * 1408 + 1057
@ make_e49 = $num * 1408 + 1078
@ make_s50 = $num * 1408 + 1079
@ make_e50 = $num * 1408 + 1100
@ make_s51 = $num * 1408 + 1101
@ make_e51 = $num * 1408 + 1122
@ make_s52 = $num * 1408 + 1123
@ make_e52 = $num * 1408 + 1144
@ make_s53 = $num * 1408 + 1145
@ make_e53 = $num * 1408 + 1166
@ make_s54 = $num * 1408 + 1167
@ make_e54 = $num * 1408 + 1188
@ make_s55 = $num * 1408 + 1189
@ make_e55 = $num * 1408 + 1210
@ make_s56 = $num * 1408 + 1211
@ make_e56 = $num * 1408 + 1232
@ make_s57 = $num * 1408 + 1233
@ make_e57 = $num * 1408 + 1254
@ make_s58 = $num * 1408 + 1255
@ make_e58 = $num * 1408 + 1276
@ make_s59 = $num * 1408 + 1277
@ make_e59 = $num * 1408 + 1298
@ make_s60 = $num * 1408 + 1299
@ make_e60 = $num * 1408 + 1320
@ make_s61 = $num * 1408 + 1321
@ make_e61 = $num * 1408 + 1342
@ make_s62 = $num * 1408 + 1343
@ make_e62 = $num * 1408 + 1364
@ make_s63 = $num * 1408 + 1365
@ make_e63 = $num * 1408 + 1386
@ make_s64 = $num * 1408 + 1387
@ make_e64 = $num * 1408 + 1408

@ dsi_num_os1 = $num * 64 + 1
@ dsi_num_os2 = $num * 64 + 2
@ dsi_num_os3 = $num * 64 + 3
@ dsi_num_os4 = $num * 64 + 4
@ dsi_num_os5 = $num * 64 + 5
@ dsi_num_os6 = $num * 64 + 6
@ dsi_num_os7 = $num * 64 + 7
@ dsi_num_os8 = $num * 64 + 8
@ dsi_num_os9 = $num * 64 + 9
@ dsi_num_os10 = $num * 64 + 10
@ dsi_num_os11 = $num * 64 + 11
@ dsi_num_os12 = $num * 64 + 12
@ dsi_num_os13 = $num * 64 + 13
@ dsi_num_os14 = $num * 64 + 14
@ dsi_num_os15 = $num * 64 + 15
@ dsi_num_os16 = $num * 64 + 16
@ dsi_num_os17 = $num * 64 + 17
@ dsi_num_os18 = $num * 64 + 18
@ dsi_num_os19 = $num * 64 + 19
@ dsi_num_os20 = $num * 64 + 20
@ dsi_num_os21 = $num * 64 + 21
@ dsi_num_os22 = $num * 64 + 22
@ dsi_num_os23 = $num * 64 + 23
@ dsi_num_os24 = $num * 64 + 24
@ dsi_num_os25 = $num * 64 + 25
@ dsi_num_os26 = $num * 64 + 26
@ dsi_num_os27 = $num * 64 + 27
@ dsi_num_os28 = $num * 64 + 28
@ dsi_num_os29 = $num * 64 + 29
@ dsi_num_os30 = $num * 64 + 30
@ dsi_num_os31 = $num * 64 + 31
@ dsi_num_os32 = $num * 64 + 32
@ dsi_num_os33 = $num * 64 + 33
@ dsi_num_os34 = $num * 64 + 34
@ dsi_num_os35 = $num * 64 + 35
@ dsi_num_os36 = $num * 64 + 36
@ dsi_num_os37 = $num * 64 + 37
@ dsi_num_os38 = $num * 64 + 38
@ dsi_num_os39 = $num * 64 + 39
@ dsi_num_os40 = $num * 64 + 40
@ dsi_num_os41 = $num * 64 + 41
@ dsi_num_os42 = $num * 64 + 42
@ dsi_num_os43 = $num * 64 + 43
@ dsi_num_os44 = $num * 64 + 44
@ dsi_num_os45 = $num * 64 + 45
@ dsi_num_os46 = $num * 64 + 46
@ dsi_num_os47 = $num * 64 + 47
@ dsi_num_os48 = $num * 64 + 48
@ dsi_num_os49 = $num * 64 + 49
@ dsi_num_os50 = $num * 64 + 50
@ dsi_num_os51 = $num * 64 + 51
@ dsi_num_os52 = $num * 64 + 52
@ dsi_num_os53 = $num * 64 + 53
@ dsi_num_os54 = $num * 64 + 54
@ dsi_num_os55 = $num * 64 + 55
@ dsi_num_os56 = $num * 64 + 56
@ dsi_num_os57 = $num * 64 + 57
@ dsi_num_os58 = $num * 64 + 58
@ dsi_num_os59 = $num * 64 + 59
@ dsi_num_os60 = $num * 64 + 60
@ dsi_num_os61 = $num * 64 + 61
@ dsi_num_os62 = $num * 64 + 62
@ dsi_num_os63 = $num * 64 + 63
@ dsi_num_os64 = $num * 64 + 64
@ dsi_num_no1 = $num * 64 + 1
@ dsi_num_no2 = $num * 64 + 2
@ dsi_num_no3 = $num * 64 + 3
@ dsi_num_no4 = $num * 64 + 4
@ dsi_num_no5 = $num * 64 + 5
@ dsi_num_no6 = $num * 64 + 6
@ dsi_num_no7 = $num * 64 + 7
@ dsi_num_no8 = $num * 64 + 8
@ dsi_num_no9 = $num * 64 + 9
@ dsi_num_no10 = $num * 64 + 10
@ dsi_num_no11 = $num * 64 + 11
@ dsi_num_no12 = $num * 64 + 12
@ dsi_num_no13 = $num * 64 + 13
@ dsi_num_no14 = $num * 64 + 14
@ dsi_num_no15 = $num * 64 + 15
@ dsi_num_no16 = $num * 64 + 16
@ dsi_num_no17 = $num * 64 + 17
@ dsi_num_no18 = $num * 64 + 18
@ dsi_num_no19 = $num * 64 + 19
@ dsi_num_no20 = $num * 64 + 20
@ dsi_num_no21 = $num * 64 + 21
@ dsi_num_no22 = $num * 64 + 22
@ dsi_num_no23 = $num * 64 + 23
@ dsi_num_no24 = $num * 64 + 24
@ dsi_num_no25 = $num * 64 + 25
@ dsi_num_no26 = $num * 64 + 26
@ dsi_num_no27 = $num * 64 + 27
@ dsi_num_no28 = $num * 64 + 28
@ dsi_num_no29 = $num * 64 + 29
@ dsi_num_no30 = $num * 64 + 30
@ dsi_num_no31 = $num * 64 + 31
@ dsi_num_no32 = $num * 64 + 32
@ dsi_num_no33 = $num * 64 + 33
@ dsi_num_no34 = $num * 64 + 34
@ dsi_num_no35 = $num * 64 + 35
@ dsi_num_no36 = $num * 64 + 36
@ dsi_num_no37 = $num * 64 + 37
@ dsi_num_no38 = $num * 64 + 38
@ dsi_num_no39 = $num * 64 + 39
@ dsi_num_no40 = $num * 64 + 40
@ dsi_num_no41 = $num * 64 + 41
@ dsi_num_no42 = $num * 64 + 42
@ dsi_num_no43 = $num * 64 + 43
@ dsi_num_no44 = $num * 64 + 44
@ dsi_num_no45 = $num * 64 + 45
@ dsi_num_no46 = $num * 64 + 46
@ dsi_num_no47 = $num * 64 + 47
@ dsi_num_no48 = $num * 64 + 48
@ dsi_num_no49 = $num * 64 + 49
@ dsi_num_no50 = $num * 64 + 50
@ dsi_num_no51 = $num * 64 + 51
@ dsi_num_no52 = $num * 64 + 52
@ dsi_num_no53 = $num * 64 + 53
@ dsi_num_no54 = $num * 64 + 54
@ dsi_num_no55 = $num * 64 + 55
@ dsi_num_no56 = $num * 64 + 56
@ dsi_num_no57 = $num * 64 + 57
@ dsi_num_no58 = $num * 64 + 58
@ dsi_num_no59 = $num * 64 + 59
@ dsi_num_no60 = $num * 64 + 60
@ dsi_num_no61 = $num * 64 + 61
@ dsi_num_no62 = $num * 64 + 62
@ dsi_num_no63 = $num * 64 + 63
@ dsi_num_no64 = $num * 64 + 64
@ dsi_num_ol1 = $num * 64 + 1
@ dsi_num_ol2 = $num * 64 + 2
@ dsi_num_ol3 = $num * 64 + 3
@ dsi_num_ol4 = $num * 64 + 4
@ dsi_num_ol5 = $num * 64 + 5
@ dsi_num_ol6 = $num * 64 + 6
@ dsi_num_ol7 = $num * 64 + 7
@ dsi_num_ol8 = $num * 64 + 8
@ dsi_num_ol9 = $num * 64 + 9
@ dsi_num_ol10 = $num * 64 + 10
@ dsi_num_ol11 = $num * 64 + 11
@ dsi_num_ol12 = $num * 64 + 12
@ dsi_num_ol13 = $num * 64 + 13
@ dsi_num_ol14 = $num * 64 + 14
@ dsi_num_ol15 = $num * 64 + 15
@ dsi_num_ol16 = $num * 64 + 16
@ dsi_num_ol17 = $num * 64 + 17
@ dsi_num_ol18 = $num * 64 + 18
@ dsi_num_ol19 = $num * 64 + 19
@ dsi_num_ol20 = $num * 64 + 20
@ dsi_num_ol21 = $num * 64 + 21
@ dsi_num_ol22 = $num * 64 + 22
@ dsi_num_ol23 = $num * 64 + 23
@ dsi_num_ol24 = $num * 64 + 24
@ dsi_num_ol25 = $num * 64 + 25
@ dsi_num_ol26 = $num * 64 + 26
@ dsi_num_ol27 = $num * 64 + 27
@ dsi_num_ol28 = $num * 64 + 28
@ dsi_num_ol29 = $num * 64 + 29
@ dsi_num_ol30 = $num * 64 + 30
@ dsi_num_ol31 = $num * 64 + 31
@ dsi_num_ol32 = $num * 64 + 32
@ dsi_num_ol33 = $num * 64 + 33
@ dsi_num_ol34 = $num * 64 + 34
@ dsi_num_ol35 = $num * 64 + 35
@ dsi_num_ol36 = $num * 64 + 36
@ dsi_num_ol37 = $num * 64 + 37
@ dsi_num_ol38 = $num * 64 + 38
@ dsi_num_ol39 = $num * 64 + 39
@ dsi_num_ol40 = $num * 64 + 40
@ dsi_num_ol41 = $num * 64 + 41
@ dsi_num_ol42 = $num * 64 + 42
@ dsi_num_ol43 = $num * 64 + 43
```

```
        @ dsi_num_ol44 = $num * 64 + 44
        @ dsi_num_ol45 = $num * 64 + 45
        @ dsi_num_ol46 = $num * 64 + 46
        @ dsi_num_ol47 = $num * 64 + 47
        @ dsi_num_ol48 = $num * 64 + 48
        @ dsi_num_ol49 = $num * 64 + 49
        @ dsi_num_ol50 = $num * 64 + 50
        @ dsi_num_ol51 = $num * 64 + 51
        @ dsi_num_ol52 = $num * 64 + 52
        @ dsi_num_ol53 = $num * 64 + 53
        @ dsi_num_ol54 = $num * 64 + 54
        @ dsi_num_ol55 = $num * 64 + 55
        @ dsi_num_ol56 = $num * 64 + 56
        @ dsi_num_ol57 = $num * 64 + 57
        @ dsi_num_ol58 = $num * 64 + 58
        @ dsi_num_ol59 = $num * 64 + 59
        @ dsi_num_ol60 = $num * 64 + 60
        @ dsi_num_ol61 = $num * 64 + 61
        @ dsi_num_ol62 = $num * 64 + 62
        @ dsi_num_ol63 = $num * 64 + 63
        @ dsi_num_ol64 = $num * 64 + 64
        wttpccd1_V $LOAD1_D $make_s1
$make_e1 O &
        wttpccd1_V $LOAD2_D $make_s2
$make_e2 O &
        wttpccd1_V $LOAD3_D $make_s3
$make_e3 O &
        wttpccd1_V $LOAD4_D $make_s4
$make_e4 O &
        wttpccd1_V $LOAD5_D $make_s5
$make_e5 O &
        wttpccd1_V $LOAD6_D $make_s6
$make_e6 O &
        wttpccd1_V $LOAD7_D $make_s7
$make_e7 O &
        wttpccd1_V $LOAD8_D $make_s8
$make_e8 O &
        wttpccd1_V $LOAD9_D $make_s9
$make_e9 O &
        wttpccd1_V $LOAD10_D $make_s10
$make_e10 O &
        wttpccd1_V $LOAD11_D $make_s11
$make_e11 O &
        wttpccd1_V $LOAD12_D $make_s12
$make_e12 O &
        wttpccd1_V $LOAD13_D $make_s13
$make_e13 O &
        wttpccd1_V $LOAD14_D $make_s14
$make_e14 O &
        wttpccd1_V $LOAD15_D $make_s15
$make_e15 O &
        wttpccd1_V $LOAD16_D $make_s16
$make_e16 O &
        wttpccd1_V $LOAD17_D $make_s17
$make_e17 O &
        wttpccd1_V $LOAD18_D $make_s18
$make_e18 O &
        wttpccd1_V $LOAD19_D $make_s19
$make_e19 O &
        wttpccd1_V $LOAD20_D $make_s20
$make_e20 O &
        wttpccd1_V $LOAD21_D $make_s21
$make_e21 O &
        wttpccd1_V $LOAD22_D $make_s22
$make_e22 O &
        wttpccd1_V $LOAD23_D $make_s23
$make_e23 O &
        wttpccd1_V $LOAD24_D $make_s24
$make_e24 O &
        wttpccd1_V $LOAD25_D $make_s25
$make_e25 O &
        wttpccd1_V $LOAD26_D $make_s26
$make_e26 O &
        wttpccd1_V $LOAD27_D $make_s27
$make_e27 O &
        wttpccd1_V $LOAD28_D $make_s28
$make_e28 O &
        wttpccd1_V $LOAD29_D $make_s29
$make_e29 O &
        wttpccd1_V $LOAD30_D $make_s30
$make_e30 O &
        wttpccd1_V $LOAD31_D $make_s31
$make_e31 O &
        wttpccd1_V $LOAD32_D $make_s32
$make_e32 O &
        wttpccd1_V $LOAD33_D $make_s33
$make_e33 O &
        wttpccd1_V $LOAD34_D $make_s34
$make_e34 O &
        wttpccd1_V $LOAD35_D $make_s35
$make_e35 O &
        wttpccd1_V $LOAD36_D $make_s36
$make_e36 O &
        wttpccd1_V $LOAD37_D $make_s37
$make_e37 O &
        wttpccd1_V $LOAD38_D $make_s38
$make_e38 O &
        wttpccd1_V $LOAD39_D $make_s39
$make_e39 O &
        wttpccd1_V $LOAD40_D $make_s40
$make_e40 O &
        wttpccd1_V $LOAD41_D $make_s41
$make_e41 O &
        wttpccd1_V $LOAD42_D $make_s42
$make_e42 O &
        wttpccd1_V $LOAD43_D $make_s43
$make_e43 O &
        wttpccd1_V $LOAD44_D $make_s44
$make_e44 O &
        wttpccd1_V $LOAD45_D $make_s45
$make_e45 O &
        wttpccd1_V $LOAD46_D $make_s46
$make_e46 O &
        wttpccd1_V $LOAD47_D $make_s47
$make_e47 O &
        wttpccd1_V $LOAD48_D $make_s48
$make_e48 O &
        wttpccd1_V $LOAD49_D $make_s49
$make_e49 O &
        wttpccd1_V $LOAD50_D $make_s50
$make_e50 O &
        wttpccd1_V $LOAD51_D $make_s51
$make_e51 O &
        wttpccd1_V $LOAD52_D $make_s52
$make_e52 O &
        wttpccd1_V $LOAD53_D $make_s53
$make_e53 O &
        wttpccd1_V $LOAD54_D $make_s54
$make_e54 O &
        wttpccd1_V $LOAD55_D $make_s55
$make_e55 O &
        wttpccd1_V $LOAD56_D $make_s56
$make_e56 O &
        wttpccd1_V $LOAD57_D $make_s57
$make_e57 O &
        wttpccd1_V $LOAD58_D $make_s58
$make_e58 O &
        wttpccd1_V $LOAD59_D $make_s59
$make_e59 O &
        wttpccd1_V $LOAD60_D $make_s60
$make_e60 O &
        wttpccd1_V $LOAD61_D $make_s61
$make_e61 O &
        wttpccd1_V $LOAD62_D $make_s62
$make_e62 O &
        wttpccd1_V $LOAD63_D $make_s63
$make_e63 O &
        wttpccd1_V $LOAD64_D $make_s64
$make_e64 O &

        wait

if ( $num != 0 ) then

        @ rm_make_s1 = $num * 1408 + 1 - 1408
        @ rm_make_e1 = $num * 1408 + 22 - 1408
        @ rm_make_s2 = $num * 1408 + 23 - 1408
        @ rm_make_e2 = $num * 1408 + 44 - 1408
        @ rm_make_s3 = $num * 1408 + 45 - 1408
        @ rm_make_e3 = $num * 1408 + 66 - 1408
        @ rm_make_s4 = $num * 1408 + 67 - 1408
        @ rm_make_e4 = $num * 1408 + 88 - 1408
        @ rm_make_s5 = $num * 1408 + 89 - 1408
        @ rm_make_e5 = $num * 1408 + 110 -
1408
        @ rm_make_s6 = $num * 1408 + 111 -
1408
        @ rm_make_e6 = $num * 1408 + 132 -
1408
        @ rm_make_s7 = $num * 1408 + 133 -
1408
        @ rm_make_e7 = $num * 1408 + 154 -
1408
        @ rm_make_s8 = $num * 1408 + 155 -
1408
        @ rm_make_e8 = $num * 1408 + 176 -
1408
        @ rm_make_s9 = $num * 1408 + 177 -
1408
        @ rm_make_e9 = $num * 1408 + 198 -
1408
        @ rm_make_s10 = $num * 1408 + 199 -
1408
        @ rm_make_e10 = $num * 1408 + 220 -
1408
        @ rm_make_s11 = $num * 1408 + 221 -
1408
        @ rm_make_e11 = $num * 1408 + 242 -
1408
        @ rm_make_s12 = $num * 1408 + 243 -
1408
        @ rm_make_e12 = $num * 1408 + 264 -
1408
        @ rm_make_s13 = $num * 1408 + 265 -
1408
        @ rm_make_e13 = $num * 1408 + 286 -
1408
        @ rm_make_s14 = $num * 1408 + 287 -
1408
        @ rm_make_e14 = $num * 1408 + 308 -
1408
        @ rm_make_s15 = $num * 1408 + 309 -
1408
        @ rm_make_e15 = $num * 1408 + 330 -
1408
```

```
@ rm_make_s16 = $num * 1408 + 331 -
1408
@ rm_make_e16 = $num * 1408 + 352 -
1408
@ rm_make_s17 = $num * 1408 + 353 -
1408
@ rm_make_e17 = $num * 1408 + 374 -
1408
@ rm_make_s18 = $num * 1408 + 375 -
1408
@ rm_make_e18 = $num * 1408 + 396 -
1408
@ rm_make_s19 = $num * 1408 + 397 -
1408
@ rm_make_e19 = $num * 1408 + 418 -
1408
@ rm_make_s20 = $num * 1408 + 419 -
1408
@ rm_make_e20 = $num * 1408 + 440 -
1408
@ rm_make_s21 = $num * 1408 + 441 -
1408
@ rm_make_e21 = $num * 1408 + 462 -
1408
@ rm_make_s22 = $num * 1408 + 463 -
1408
@ rm_make_e22 = $num * 1408 + 484 -
1408
@ rm_make_s23 = $num * 1408 + 485 -
1408
@ rm_make_e23 = $num * 1408 + 506 -
1408
@ rm_make_s24 = $num * 1408 + 507 -
1408
@ rm_make_e24 = $num * 1408 + 528 -
1408
@ rm_make_s25 = $num * 1408 + 529 -
1408
@ rm_make_e25 = $num * 1408 + 550 -
1408
@ rm_make_s26 = $num * 1408 + 551 -
1408
@ rm_make_e26 = $num * 1408 + 572 -
1408
@ rm_make_s27 = $num * 1408 + 573 -
1408
@ rm_make_e27 = $num * 1408 + 594 -
1408
@ rm_make_s28 = $num * 1408 + 595 -
1408
@ rm_make_e28 = $num * 1408 + 616 -
1408
@ rm_make_s29 = $num * 1408 + 617 -
1408
@ rm_make_e29 = $num * 1408 + 638 -
1408
@ rm_make_s30 = $num * 1408 + 639 -
1408
@ rm_make_e30 = $num * 1408 + 660 -
1408
@ rm_make_s31 = $num * 1408 + 661 -
1408
@ rm_make_e31 = $num * 1408 + 682 -
1408
@ rm_make_s32 = $num * 1408 + 683 -
1408
@ rm_make_e32 = $num * 1408 + 704 -
1408
@ rm_make_s33 = $num * 1408 + 705 -
1408
@ rm_make_e33 = $num * 1408 + 726 -
1408
@ rm_make_s34 = $num * 1408 + 727 -
1408
@ rm_make_e34 = $num * 1408 + 748 -
1408
@ rm_make_s35 = $num * 1408 + 749 -
1408
@ rm_make_e35 = $num * 1408 + 770 -
1408
@ rm_make_s36 = $num * 1408 + 771 -
1408
@ rm_make_e36 = $num * 1408 + 792 -
1408
@ rm_make_s37 = $num * 1408 + 793 -
1408
@ rm_make_e37 = $num * 1408 + 814 -
1408
@ rm_make_s38 = $num * 1408 + 815 -
1408
@ rm_make_e38 = $num * 1408 + 836 -
1408
@ rm_make_s39 = $num * 1408 + 837 -
1408
@ rm_make_e39 = $num * 1408 + 858 -
1408
@ rm_make_s40 = $num * 1408 + 859 -
1408
@ rm_make_e40 = $num * 1408 + 880 -
1408
@ rm_make_s41 = $num * 1408 + 881 -
1408
@ rm_make_e41 = $num * 1408 + 902 -
1408
@ rm_make_s42 = $num * 1408 + 903 -
1408
@ rm_make_e42 = $num * 1408 + 924 -
1408
@ rm_make_s43 = $num * 1408 + 925 -
1408
@ rm_make_e43 = $num * 1408 + 946 -
1408
@ rm_make_s44 = $num * 1408 + 947 -
1408
@ rm_make_e44 = $num * 1408 + 968 -
1408
@ rm_make_s45 = $num * 1408 + 969 -
1408
@ rm_make_e45 = $num * 1408 + 990 -
1408
@ rm_make_s46 = $num * 1408 + 991 -
1408
@ rm_make_e46 = $num * 1408 + 1012 -
1408
@ rm_make_s47 = $num * 1408 + 1013 -
1408
@ rm_make_e47 = $num * 1408 + 1034 -
1408
@ rm_make_s48 = $num * 1408 + 1035 -
1408
@ rm_make_e48 = $num * 1408 + 1056 -
1408
@ rm_make_s49 = $num * 1408 + 1057 -
1408
@ rm_make_e49 = $num * 1408 + 1078 -
1408
@ rm_make_s50 = $num * 1408 + 1079 -
1408
@ rm_make_e50 = $num * 1408 + 1100 -
1408
@ rm_make_s51 = $num * 1408 + 1101 -
1408
@ rm_make_e51 = $num * 1408 + 1122 -
1408
@ rm_make_s52 = $num * 1408 + 1123 -
1408
@ rm_make_e52 = $num * 1408 + 1144 -
1408
@ rm_make_s53 = $num * 1408 + 1145 -
1408
@ rm_make_e53 = $num * 1408 + 1166 -
1408
@ rm_make_s54 = $num * 1408 + 1167 -
1408
@ rm_make_e54 = $num * 1408 + 1188 -
1408
@ rm_make_s55 = $num * 1408 + 1189 -
1408
@ rm_make_e55 = $num * 1408 + 1210 -
1408
@ rm_make_s56 = $num * 1408 + 1211 -
1408
@ rm_make_e56 = $num * 1408 + 1232 -
1408
@ rm_make_s57 = $num * 1408 + 1233 -
1408
@ rm_make_e57 = $num * 1408 + 1254 -
1408
@ rm_make_s58 = $num * 1408 + 1255 -
1408
@ rm_make_e58 = $num * 1408 + 1276 -
1408
@ rm_make_s59 = $num * 1408 + 1277 -
1408
@ rm_make_e59 = $num * 1408 + 1298 -
1408
@ rm_make_s60 = $num * 1408 + 1299 -
1408
@ rm_make_e60 = $num * 1408 + 1320 -
1408
@ rm_make_s61 = $num * 1408 + 1321 -
1408
@ rm_make_e61 = $num * 1408 + 1342 -
1408
@ rm_make_s62 = $num * 1408 + 1343 -
1408
@ rm_make_e62 = $num * 1408 + 1364 -
1408
@ rm_make_s63 = $num * 1408 + 1365 -
1408
@ rm_make_e63 = $num * 1408 + 1386 -
1408
@ rm_make_s64 = $num * 1408 + 1387 -
1408
@ rm_make_e64 = $num * 1408 + 1408 -
1408
rm
$LOAD1_D/OS$rm_make_s1\_$rm_make_e1 &
rm
$LOAD1_D/OL$rm_make_s1\_$rm_make_e1 &
rm
$LOAD1_D/NO$rm_make_s1\_$rm_make_e1 &
rm
$LOAD2_D/OS$rm_make_s2\_$rm_make_e2 &
```

```
rm
$LOAD2_D/OL$rm_make_s2\_$rm_make_e2 &
rm
$LOAD2_D/NO$rm_make_s2\_$rm_make_e2 &
rm
$LOAD3_D/OS$rm_make_s3\_$rm_make_e3 &
rm
$LOAD3_D/OL$rm_make_s3\_$rm_make_e3 &
rm
$LOAD3_D/NO$rm_make_s3\_$rm_make_e3 &
rm
$LOAD4_D/OS$rm_make_s4\_$rm_make_e4 &
rm
$LOAD4_D/OL$rm_make_s4\_$rm_make_e4 &
rm
$LOAD4_D/NO$rm_make_s4\_$rm_make_e4 &
rm
$LOAD5_D/OS$rm_make_s5\_$rm_make_e5 &
rm
$LOAD5_D/OL$rm_make_s5\_$rm_make_e5 &
rm
$LOAD5_D/NO$rm_make_s5\_$rm_make_e5 &
rm
$LOAD6_D/OS$rm_make_s6\_$rm_make_e6 &
rm
$LOAD6_D/OL$rm_make_s6\_$rm_make_e6 &
rm
$LOAD6_D/NO$rm_make_s6\_$rm_make_e6 &
rm
$LOAD7_D/OS$rm_make_s7\_$rm_make_e7 &
rm
$LOAD7_D/OL$rm_make_s7\_$rm_make_e7 &
rm
$LOAD7_D/NO$rm_make_s7\_$rm_make_e7 &
rm
$LOAD8_D/OS$rm_make_s8\_$rm_make_e8 &
rm
$LOAD8_D/OL$rm_make_s8\_$rm_make_e8 &
rm
$LOAD8_D/NO$rm_make_s8\_$rm_make_e8 &
rm
$LOAD9_D/OS$rm_make_s9\_$rm_make_e9 &
rm
$LOAD9_D/OL$rm_make_s9\_$rm_make_e9 &
rm
$LOAD9_D/NO$rm_make_s9\_$rm_make_e9 &
rm
$LOAD10_D/OS$rm_make_s10\_$rm_make_e10
&
rm
$LOAD10_D/OL$rm_make_s10\_$rm_make_e10
&
rm
$LOAD10_D/NO$rm_make_s10\_$rm_make_e10
&
rm
$LOAD11_D/OS$rm_make_s11\_$rm_make_e11
&
rm
$LOAD11_D/OL$rm_make_s11\_$rm_make_e11
&
rm
$LOAD11_D/NO$rm_make_s11\_$rm_make_e11
&
rm
$LOAD12_D/OS$rm_make_s12\_$rm_make_e12
&
rm
$LOAD12_D/OL$rm_make_s12\_$rm_make_e12
&
rm
$LOAD12_D/NO$rm_make_s12\_$rm_make_e12
&
rm
$LOAD13_D/OS$rm_make_s13\_$rm_make_e13
&
rm
$LOAD13_D/OL$rm_make_s13\_$rm_make_e13
&
rm
$LOAD13_D/NO$rm_make_s13\_$rm_make_e13
&
rm
$LOAD14_D/OS$rm_make_s14\_$rm_make_e14
&
rm
$LOAD14_D/OL$rm_make_s14\_$rm_make_e14
&
rm
$LOAD14_D/NO$rm_make_s14\_$rm_make_e14
&
rm
$LOAD15_D/OS$rm_make_s15\_$rm_make_e15
&
rm
$LOAD15_D/OL$rm_make_s15\_$rm_make_e15
&
rm
$LOAD15_D/NO$rm_make_s15\_$rm_make_e15
&
rm
$LOAD16_D/OS$rm_make_s16\_$rm_make_e16
&
rm
$LOAD16_D/OL$rm_make_s16\_$rm_make_e16
&
rm
$LOAD16_D/NO$rm_make_s16\_$rm_make_e16
&
rm
$LOAD17_D/OS$rm_make_s17\_$rm_make_e17
&
rm
$LOAD17_D/OL$rm_make_s17\_$rm_make_e17
&
rm
$LOAD17_D/NO$rm_make_s17\_$rm_make_e17
&
rm
$LOAD18_D/OS$rm_make_s18\_$rm_make_e18
&
rm
$LOAD18_D/OL$rm_make_s18\_$rm_make_e18
&
rm
$LOAD18_D/NO$rm_make_s18\_$rm_make_e18
&
rm
$LOAD19_D/OS$rm_make_s19\_$rm_make_e19
&
rm
$LOAD19_D/OL$rm_make_s19\_$rm_make_e19
&
rm
$LOAD19_D/NO$rm_make_s19\_$rm_make_e19
&
rm
$LOAD20_D/OS$rm_make_s20\_$rm_make_e20
&
rm
$LOAD20_D/OL$rm_make_s20\_$rm_make_e20
&
rm
$LOAD20_D/NO$rm_make_s20\_$rm_make_e20
&
rm
$LOAD21_D/OS$rm_make_s21\_$rm_make_e21
&
rm
$LOAD21_D/OL$rm_make_s21\_$rm_make_e21
&
rm
$LOAD21_D/NO$rm_make_s21\_$rm_make_e21
&
rm
$LOAD22_D/OS$rm_make_s22\_$rm_make_e22
&
rm
$LOAD22_D/OL$rm_make_s22\_$rm_make_e22
&
rm
$LOAD22_D/NO$rm_make_s22\_$rm_make_e22
&
rm
$LOAD23_D/OS$rm_make_s23\_$rm_make_e23
&
rm
$LOAD23_D/OL$rm_make_s23\_$rm_make_e23
&
rm
$LOAD23_D/NO$rm_make_s23\_$rm_make_e23
&
rm
$LOAD24_D/OS$rm_make_s24\_$rm_make_e24
&
rm
$LOAD24_D/OL$rm_make_s24\_$rm_make_e24
&
rm
$LOAD24_D/NO$rm_make_s24\_$rm_make_e24
&
rm
$LOAD25_D/OS$rm_make_s25\_$rm_make_e25
&
rm
$LOAD25_D/OL$rm_make_s25\_$rm_make_e25
&
rm
$LOAD25_D/NO$rm_make_s25\_$rm_make_e25
&
rm
$LOAD26_D/OS$rm_make_s26\_$rm_make_e26
&
rm
$LOAD26_D/OL$rm_make_s26\_$rm_make_e26
&
rm
$LOAD26_D/NO$rm_make_s26\_$rm_make_e26
&
rm
$LOAD27_D/OS$rm_make_s27\_$rm_make_e27
&
rm
$LOAD27_D/OL$rm_make_s27\_$rm_make_e27
&
```

```
rm
$LOAD27_D/NO$rm_make_s27\_$rm_make_e27
&
rm
$LOAD28_D/OS$rm_make_s28\_$rm_make_e28
&
rm
$LOAD28_D/OL$rm_make_s28\_$rm_make_e28
&
rm
$LOAD28_D/NO$rm_make_s28\_$rm_make_e28
&
rm
$LOAD29_D/OS$rm_make_s29\_$rm_make_e29
&
rm
$LOAD29_D/OL$rm_make_s29\_$rm_make_e29
&
rm
$LOAD29_D/NO$rm_make_s29\_$rm_make_e29
&
rm
$LOAD30_D/OS$rm_make_s30\_$rm_make_e30
&
rm
$LOAD30_D/OL$rm_make_s30\_$rm_make_e30
&
rm
$LOAD30_D/NO$rm_make_s30\_$rm_make_e30
&
rm
$LOAD31_D/OS$rm_make_s31\_$rm_make_e31
&
rm
$LOAD31_D/OL$rm_make_s31\_$rm_make_e31
&
rm
$LOAD31_D/NO$rm_make_s31\_$rm_make_e31
&
rm
$LOAD32_D/OS$rm_make_s32\_$rm_make_e32
&
rm
$LOAD32_D/OL$rm_make_s32\_$rm_make_e32
&
rm
$LOAD32_D/NO$rm_make_s32\_$rm_make_e32
&
rm
$LOAD33_D/OS$rm_make_s33\_$rm_make_e33
&
rm
$LOAD33_D/OL$rm_make_s33\_$rm_make_e33
&
rm
$LOAD33_D/NO$rm_make_s33\_$rm_make_e33
&
rm
$LOAD34_D/OS$rm_make_s34\_$rm_make_e34
&
rm
$LOAD34_D/OL$rm_make_s34\_$rm_make_e34
&
rm
$LOAD34_D/NO$rm_make_s34\_$rm_make_e34
&
rm
$LOAD35_D/OS$rm_make_s35\_$rm_make_e35
&
rm
$LOAD35_D/OL$rm_make_s35\_$rm_make_e35
&
rm
$LOAD35_D/NO$rm_make_s35\_$rm_make_e35
&
rm
$LOAD36_D/OS$rm_make_s36\_$rm_make_e36
&
rm
$LOAD36_D/OL$rm_make_s36\_$rm_make_e36
&
rm
$LOAD36_D/NO$rm_make_s36\_$rm_make_e36
&
rm
$LOAD37_D/OS$rm_make_s37\_$rm_make_e37
&
rm
$LOAD37_D/OL$rm_make_s37\_$rm_make_e37
&
rm
$LOAD37_D/NO$rm_make_s37\_$rm_make_e37
&
rm
$LOAD38_D/OS$rm_make_s38\_$rm_make_e38
&
rm
$LOAD38_D/OL$rm_make_s38\_$rm_make_e38
&
rm
$LOAD38_D/NO$rm_make_s38\_$rm_make_e38
&
rm
$LOAD39_D/OS$rm_make_s39\_$rm_make_e39
&
rm
$LOAD39_D/OL$rm_make_s39\_$rm_make_e39
&
rm
$LOAD39_D/NO$rm_make_s39\_$rm_make_e39
&
rm
$LOAD40_D/OS$rm_make_s40\_$rm_make_e40
&
rm
$LOAD40_D/OL$rm_make_s40\_$rm_make_e40
&
rm
$LOAD40_D/NO$rm_make_s40\_$rm_make_e40
&
rm
$LOAD41_D/OS$rm_make_s41\_$rm_make_e41
&
rm
$LOAD41_D/OL$rm_make_s41\_$rm_make_e41
&
rm
$LOAD41_D/NO$rm_make_s41\_$rm_make_e41
&
rm
$LOAD42_D/OS$rm_make_s42\_$rm_make_e42
&
rm
$LOAD42_D/OL$rm_make_s42\_$rm_make_e42
&
rm
$LOAD42_D/NO$rm_make_s42\_$rm_make_e42
&
rm
$LOAD43_D/OS$rm_make_s43\_$rm_make_e43
&
rm
$LOAD43_D/OL$rm_make_s43\_$rm_make_e43
&
rm
$LOAD43_D/NO$rm_make_s43\_$rm_make_e43
&
rm
$LOAD44_D/OS$rm_make_s44\_$rm_make_e44
&
rm
$LOAD44_D/OL$rm_make_s44\_$rm_make_e44
&
rm
$LOAD44_D/NO$rm_make_s44\_$rm_make_e44
&
rm
$LOAD45_D/OS$rm_make_s45\_$rm_make_e45
&
rm
$LOAD45_D/OL$rm_make_s45\_$rm_make_e45
&
rm
$LOAD45_D/NO$rm_make_s45\_$rm_make_e45
&
rm
$LOAD46_D/OS$rm_make_s46\_$rm_make_e46
&
rm
$LOAD46_D/OL$rm_make_s46\_$rm_make_e46
&
rm
$LOAD46_D/NO$rm_make_s46\_$rm_make_e46
&
rm
$LOAD47_D/OS$rm_make_s47\_$rm_make_e47
&
rm
$LOAD47_D/OL$rm_make_s47\_$rm_make_e47
&
rm
$LOAD47_D/NO$rm_make_s47\_$rm_make_e47
&
rm
$LOAD48_D/OS$rm_make_s48\_$rm_make_e48
&
rm
$LOAD48_D/OL$rm_make_s48\_$rm_make_e48
&
rm
$LOAD48_D/NO$rm_make_s48\_$rm_make_e48
&
rm
$LOAD49_D/OS$rm_make_s49\_$rm_make_e49
&
rm
$LOAD49_D/OL$rm_make_s49\_$rm_make_e49
&
rm
$LOAD49_D/NO$rm_make_s49\_$rm_make_e49
&
rm
$LOAD50_D/OS$rm_make_s50\_$rm_make_e50
&
rm
$LOAD50_D/OL$rm_make_s50\_$rm_make_e50
&
```

```
        rm
$LOAD50_D/NO$rm_make_s50\_$rm_make_e50
&
        rm
$LOAD51_D/OS$rm_make_s51\_$rm_make_e51
&
        rm
$LOAD51_D/OL$rm_make_s51\_$rm_make_e51
&
        rm
$LOAD51_D/NO$rm_make_s51\_$rm_make_e51
&
        rm
$LOAD52_D/OS$rm_make_s52\_$rm_make_e52
&
        rm
$LOAD52_D/OL$rm_make_s52\_$rm_make_e52
&
        rm
$LOAD52_D/NO$rm_make_s52\_$rm_make_e52
&
        rm
$LOAD53_D/OS$rm_make_s53\_$rm_make_e53
&
        rm
$LOAD53_D/OL$rm_make_s53\_$rm_make_e53
&
        rm
$LOAD53_D/NO$rm_make_s53\_$rm_make_e53
&
        rm
$LOAD54_D/OS$rm_make_s54\_$rm_make_e54
&
        rm
$LOAD54_D/OL$rm_make_s54\_$rm_make_e54
&
        rm
$LOAD54_D/NO$rm_make_s54\_$rm_make_e54
&
        rm
$LOAD55_D/OS$rm_make_s55\_$rm_make_e55
&
        rm
$LOAD55_D/OL$rm_make_s55\_$rm_make_e55
&
        rm
$LOAD55_D/NO$rm_make_s55\_$rm_make_e55
&
        rm
$LOAD56_D/OS$rm_make_s56\_$rm_make_e56
&
        rm
$LOAD56_D/OL$rm_make_s56\_$rm_make_e56
&
        rm
$LOAD56_D/NO$rm_make_s56\_$rm_make_e56
&
        rm
$LOAD57_D/OS$rm_make_s57\_$rm_make_e57
&
        rm
$LOAD57_D/OL$rm_make_s57\_$rm_make_e57
&
        rm
$LOAD57_D/NO$rm_make_s57\_$rm_make_e57
&
        rm
$LOAD58_D/OS$rm_make_s58\_$rm_make_e58
&
        rm
$LOAD58_D/OL$rm_make_s58\_$rm_make_e58
&
        rm
$LOAD58_D/NO$rm_make_s58\_$rm_make_e58
&
        rm
$LOAD59_D/OS$rm_make_s59\_$rm_make_e59
&
        rm
$LOAD59_D/OL$rm_make_s59\_$rm_make_e59
&
        rm
$LOAD59_D/NO$rm_make_s59\_$rm_make_e59
&
        rm
$LOAD60_D/OS$rm_make_s60\_$rm_make_e60
&
        rm
$LOAD60_D/OL$rm_make_s60\_$rm_make_e60
&
        rm
$LOAD60_D/NO$rm_make_s60\_$rm_make_e60
&
        rm
$LOAD61_D/OS$rm_make_s61\_$rm_make_e61
&
        rm
$LOAD61_D/OL$rm_make_s61\_$rm_make_e61
&
        rm
$LOAD61_D/NO$rm_make_s61\_$rm_make_e61
&
        rm
$LOAD62_D/OS$rm_make_s62\_$rm_make_e62
&
        rm
$LOAD62_D/OL$rm_make_s62\_$rm_make_e62
&
        rm
$LOAD62_D/NO$rm_make_s62\_$rm_make_e62
&
        rm
$LOAD63_D/OS$rm_make_s63\_$rm_make_e63
&
        rm
$LOAD63_D/OL$rm_make_s63\_$rm_make_e63
&
        rm
$LOAD63_D/NO$rm_make_s63\_$rm_make_e63
&
        rm
$LOAD64_D/OS$rm_make_s64\_$rm_make_e64
&
        rm
$LOAD64_D/OL$rm_make_s64\_$rm_make_e64
&
        rm
$LOAD64_D/NO$rm_make_s64\_$rm_make_e64
&
wait

endif
if ( $dsi_num_os1 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os1\_DSI -h -f 20\
                                                -
s $WK1_D \
                                                -
s $WK2_D \

        $LOAD1_D/OS$make_s1\_$make_e1 &
endif
if ( $dsi_num_os2 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os2\_DSI -h -f 20\
                                                -
s $WK3_D \
                                                -
s $WK4_D \

        $LOAD2_D/OS$make_s2\_$make_e2 &
endif
if ( $dsi_num_os3 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os3\_DSI -h -f 20\
                                                -
s $WK5_D \
                                                -
s $WK6_D \

        $LOAD3_D/OS$make_s3\_$make_e3 &
endif
if ( $dsi_num_os4 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os4\_DSI -h -f 20\
                                                -
s $WK7_D \
                                                -
s $WK8_D \

        $LOAD4_D/OS$make_s4\_$make_e4 &
endif
if ( $dsi_num_os5 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os5\_DSI -h -f 20\
                                                -
s $WK9_D \
                                                -
s $WK10_D \

        $LOAD5_D/OS$make_s5\_$make_e5 &
endif
if ( $dsi_num_os6 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os6\_DSI -h -f 20\
                                                -
s $WK11_D \
                                                -
s $WK12_D \

        $LOAD6_D/OS$make_s6\_$make_e6 &
endif
if ( $dsi_num_os7 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os7\_DSI -h -f 20\
                                                -
s $WK13_D \
                                                -
s $WK14_D \

        $LOAD7_D/OS$make_s7\_$make_e7 &
endif
if ( $dsi_num_os8 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os8\_DSI -h -f 20\
```

```
                                                                -
s $WK15_D \
                                                                -
s $WK16_D \

        $LOAD8_D/OS$make_s8\_$make_e8 &
endif
if ( $dsi_num_os9 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os9\_DSI -h -f 20\
                                                                -
s $WK17_D \
                                                                -
s $WK18_D \

        $LOAD9_D/OS$make_s9\_$make_e9 &
endif
if ( $dsi_num_os10 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os10\_DSI -h -f
20\
                                                                -
s $WK19_D \
                                                                -
s $WK20_D \

        $LOAD10_D/OS$make_s10\_$make_e10
&
endif
if ( $dsi_num_os11 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os11\_DSI -h -f
20\
                                                                -
s $WK21_D \
                                                                -
s $WK22_D \

        $LOAD11_D/OS$make_s11\_$make_e11
&
endif
if ( $dsi_num_os12 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os12\_DSI -h -f
20\
                                                                -
s $WK23_D \
                                                                -
s $WK24_D \

        $LOAD12_D/OS$make_s12\_$make_e12
&
endif
if ( $dsi_num_os13 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os13\_DSI -h -f
20\
                                                                -
s $WK25_D \
                                                                -
s $WK26_D \

        $LOAD13_D/OS$make_s13\_$make_e13
&
endif
if ( $dsi_num_os14 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os14\_DSI -h -f
20\
                                                                -
s $WK27_D \
                                                                -
s $WK28_D \

        $LOAD14_D/OS$make_s14\_$make_e14
&
endif
if ( $dsi_num_os15 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os15\_DSI -h -f
20\
                                                                -
s $WK29_D \
                                                                -
s $WK30_D \

        $LOAD15_D/OS$make_s15\_$make_e15
&
endif
if ( $dsi_num_os16 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os16\_DSI -h -f
20\
                                                                -
s $WK31_D \
                                                                -
s $WK32_D \

        $LOAD16_D/OS$make_s16\_$make_e16
&
endif
if ( $dsi_num_os17 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os17\_DSI -h -f
20\
                                                                -
s $WK33_D \
                                                                -
s $WK34_D \

        $LOAD17_D/OS$make_s17\_$make_e17
&
endif
if ( $dsi_num_os18 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os18\_DSI -h -f
20\
                                                                -
s $WK35_D \
                                                                -
s $WK36_D \

        $LOAD18_D/OS$make_s18\_$make_e18
&
endif
if ( $dsi_num_os19 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os19\_DSI -h -f
20\
                                                                -
s $WK37_D \
                                                                -
s $WK38_D \

        $LOAD19_D/OS$make_s19\_$make_e19
&
endif
if ( $dsi_num_os20 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os20\_DSI -h -f
20\
                                                                -
s $WK39_D \
                                                                -
s $WK40_D \

        $LOAD20_D/OS$make_s20\_$make_e20
&
endif
if ( $dsi_num_os21 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os21\_DSI -h -f
20\
                                                                -
s $WK41_D \
                                                                -
s $WK42_D \

        $LOAD21_D/OS$make_s21\_$make_e21
&
endif
if ( $dsi_num_os22 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os22\_DSI -h -f
20\
                                                                -
s $WK43_D \
                                                                -
s $WK44_D \

        $LOAD22_D/OS$make_s22\_$make_e22
&
endif
if ( $dsi_num_os23 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os23\_DSI -h -f
20\
                                                                -
s $WK45_D \
                                                                -
s $WK46_D \

        $LOAD23_D/OS$make_s23\_$make_e23
&
endif
if ( $dsi_num_os24 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os24\_DSI -h -f
20\
                                                                -
s $WK47_D \
                                                                -
s $WK48_D \

        $LOAD24_D/OS$make_s24\_$make_e24
&
endif
if ( $dsi_num_os25 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os25\_DSI -h -f
20\
                                                                -
s $WK49_D \
                                                                -
s $WK50_D \
```

```
        $LOAD25_D/OS$make_s25\_$make_e25
&
endif
if ( $dsi_num_os26 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os26\_DSI -h -f
20\
                                                -
s $WK51_D \
                                                -
s $WK52_D \

        $LOAD26_D/OS$make_s26\_$make_e26
&
endif
if ( $dsi_num_os27 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os27\_DSI -h -f
20\
                                                -
s $WK53_D \
                                                -
s $WK54_D \

        $LOAD27_D/OS$make_s27\_$make_e27
&
endif
if ( $dsi_num_os28 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os28\_DSI -h -f
20\
                                                -
s $WK55_D \
                                                -
s $WK56_D \

        $LOAD28_D/OS$make_s28\_$make_e28
&
endif
if ( $dsi_num_os29 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os29\_DSI -h -f
20\
                                                -
s $WK57_D \
                                                -
s $WK58_D \

        $LOAD29_D/OS$make_s29\_$make_e29
&
endif
if ( $dsi_num_os30 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os30\_DSI -h -f
20\
                                                -
s $WK59_D \
                                                -
s $WK60_D \

        $LOAD30_D/OS$make_s30\_$make_e30
&
endif
if ( $dsi_num_os31 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os31\_DSI -h -f
20\
                                                -
s $WK61_D \
                                                -
s $WK62_D \

        $LOAD31_D/OS$make_s31\_$make_e31
&
endif
if ( $dsi_num_os32 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os32\_DSI -h -f
20\
                                                -
s $WK63_D \
                                                -
s $WK64_D \

        $LOAD32_D/OS$make_s32\_$make_e32
&
endif
if ( $dsi_num_os33 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os33\_DSI -h -f
20\
                                                -
s $WK65_D \
                                                -
s $WK66_D \

        $LOAD33_D/OS$make_s33\_$make_e33
&
endif
if ( $dsi_num_os34 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os34\_DSI -h -f
20\
                                                -
s $WK67_D \
                                                -
s $WK68_D \

        $LOAD34_D/OS$make_s34\_$make_e34
&
endif
if ( $dsi_num_os35 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os35\_DSI -h -f
20\
                                                -
s $WK69_D \
                                                -
s $WK70_D \

        $LOAD35_D/OS$make_s35\_$make_e35
&
endif
if ( $dsi_num_os36 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os36\_DSI -h -f
20\
                                                -
s $WK71_D \
                                                -
s $WK72_D \

        $LOAD36_D/OS$make_s36\_$make_e36
&
endif
if ( $dsi_num_os37 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os37\_DSI -h -f
20\
                                                -
s $WK73_D \
                                                -
s $WK74_D \

        $LOAD37_D/OS$make_s37\_$make_e37
&
endif
if ( $dsi_num_os38 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os38\_DSI -h -f
20\
                                                -
s $WK75_D \
                                                -
s $WK76_D \

        $LOAD38_D/OS$make_s38\_$make_e38
&
endif
if ( $dsi_num_os39 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os39\_DSI -h -f
20\
                                                -
s $WK77_D \
                                                -
s $WK78_D \

        $LOAD39_D/OS$make_s39\_$make_e39
&
endif
if ( $dsi_num_os40 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os40\_DSI -h -f
20\
                                                -
s $WK79_D \
                                                -
s $WK80_D \

        $LOAD40_D/OS$make_s40\_$make_e40
&
endif
if ( $dsi_num_os41 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os41\_DSI -h -f
20\
                                                -
s $WK81_D \
                                                -
s $WK82_D \

        $LOAD41_D/OS$make_s41\_$make_e41
&
endif
if ( $dsi_num_os42 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os42\_DSI -h -f
20\
                                                -
s $WK83_D \
                                                -
s $WK84_D \
```

```
        $LOAD42_D/OS$make_s42\_$make_e42
&
endif
if ( $dsi_num_os43 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os43\_DSI -h -f
20\
                                                -
s $WK85_D \
                                                -
s $WK86_D \

        $LOAD43_D/OS$make_s43\_$make_e43
&
endif
if ( $dsi_num_os44 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os44\_DSI -h -f
20\
                                                -
s $WK87_D \
                                                -
s $WK88_D \

        $LOAD44_D/OS$make_s44\_$make_e44
&
endif
if ( $dsi_num_os45 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os45\_DSI -h -f
20\
                                                -
s $WK89_D \
                                                -
s $WK90_D \

        $LOAD45_D/OS$make_s45\_$make_e45
&
endif
if ( $dsi_num_os46 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os46\_DSI -h -f
20\
                                                -
s $WK91_D \
                                                -
s $WK92_D \

        $LOAD46_D/OS$make_s46\_$make_e46
&
endif
if ( $dsi_num_os47 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os47\_DSI -h -f
20\
                                                -
s $WK93_D \
                                                -
s $WK94_D \

        $LOAD47_D/OS$make_s47\_$make_e47
&
endif
if ( $dsi_num_os48 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os48\_DSI -h -f
20\
                                                -
s $WK95_D \
                                                -
s $WK96_D \

        $LOAD48_D/OS$make_s48\_$make_e48
&
endif
if ( $dsi_num_os49 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os49\_DSI -h -f
20\
                                                -
s $WK97_D \
                                                -
s $WK98_D \

        $LOAD49_D/OS$make_s49\_$make_e49
&
endif
if ( $dsi_num_os50 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os50\_DSI -h -f
20\
                                                -
s $WK99_D \
                                                -
s $WK100_D \

        $LOAD50_D/OS$make_s50\_$make_e50
&
endif
if ( $dsi_num_os51 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os51\_DSI -h -f
20\
                                                -
s $WK101_D \
                                                -
s $WK102_D \

        $LOAD51_D/OS$make_s51\_$make_e51
&
endif
if ( $dsi_num_os52 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os52\_DSI -h -f
20\
                                                -
s $WK103_D \
                                                -
s $WK104_D \

        $LOAD52_D/OS$make_s52\_$make_e52
&
endif
if ( $dsi_num_os53 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os53\_DSI -h -f
20\
                                                -
s $WK105_D \
                                                -
s $WK106_D \

        $LOAD53_D/OS$make_s53\_$make_e53
&
endif
if ( $dsi_num_os54 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os54\_DSI -h -f
20\
                                                -
s $WK107_D \
                                                -
s $WK108_D \

        $LOAD54_D/OS$make_s54\_$make_e54
&
endif
if ( $dsi_num_os55 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os55\_DSI -h -f
20\
                                                -
s $WK109_D \
                                                -
s $WK110_D \

        $LOAD55_D/OS$make_s55\_$make_e55
&
endif
if ( $dsi_num_os56 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os56\_DSI -h -f
20\
                                                -
s $WK111_D \
                                                -
s $WK112_D \

        $LOAD56_D/OS$make_s56\_$make_e56
&
endif
if ( $dsi_num_os57 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os57\_DSI -h -f
20\
                                                -
s $WK113_D \
                                                -
s $WK114_D \

        $LOAD57_D/OS$make_s57\_$make_e57
&
endif
if ( $dsi_num_os58 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os58\_DSI -h -f
20\
                                                -
s $WK115_D \
                                                -
s $WK116_D \

        $LOAD58_D/OS$make_s58\_$make_e58
&
endif
if ( $dsi_num_os59 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os59\_DSI -h -f
20\
                                                -
s $WK117_D \
                                                -
s $WK118_D \
```

```
        $LOAD59_D/OS$make_s59\_$make_e59
&
endif
if ( $dsi_num_os60 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os60\_DSI -h -f
20\
                                                -
s $WK119_D \
                                                -
s $WK120_D \

        $LOAD60_D/OS$make_s60\_$make_e60
&
endif
if ( $dsi_num_os61 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os61\_DSI -h -f
20\
                                                -
s $WK121_D \
                                                -
s $WK122_D \

        $LOAD61_D/OS$make_s61\_$make_e61
&
endif
if ( $dsi_num_os62 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os62\_DSI -h -f
20\
                                                -
s $WK123_D \
                                                -
s $WK124_D \

        $LOAD62_D/OS$make_s62\_$make_e62
&
endif
if ( $dsi_num_os63 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os63\_DSI -h -f
20\
                                                -
s $WK125_D \
                                                -
s $WK126_D \

        $LOAD63_D/OS$make_s63\_$make_e63
&
endif
if ( $dsi_num_os64 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERS_$dsi_num_os64\_DSI -h -f
20\
                                                -
s $WK127_D \
                                                -
s $WK128_D \

        $LOAD64_D/OS$make_s64\_$make_e64
&
endif

        wait

if ( $dsi_num_no1 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no1\_DSI -h -f
20 \
                                                -
s $WK1_D \
                                                -
s $WK2_D \
                                                -
n \

$LOAD1_D/NO$make_s1\_$make_e1 &
endif
if ( $dsi_num_no2 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no2\_DSI -h -f
20 \
                                                -
s $WK3_D \
                                                -
s $WK4_D \
                                                -
n \

$LOAD2_D/NO$make_s2\_$make_e2 &
endif
if ( $dsi_num_no3 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no3\_DSI -h -f
20 \
                                                -
s $WK5_D \
                                                -
s $WK6_D \
                                                -
n \

$LOAD3_D/NO$make_s3\_$make_e3 &
endif
if ( $dsi_num_no4 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no4\_DSI -h -f
20 \
                                                -
s $WK7_D \
                                                -
s $WK8_D \
                                                -
n \

$LOAD4_D/NO$make_s4\_$make_e4 &
endif
if ( $dsi_num_no5 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no5\_DSI -h -f
20 \
                                                -
s $WK9_D \
                                                -
s $WK10_D \
                                                -
n \

$LOAD5_D/NO$make_s5\_$make_e5 &
endif
if ( $dsi_num_no6 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no6\_DSI -h -f
20 \
                                                -
s $WK11_D \
                                                -
s $WK12_D \
                                                -
n \

$LOAD6_D/NO$make_s6\_$make_e6 &
endif
if ( $dsi_num_no7 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no7\_DSI -h -f
20 \
                                                -
s $WK13_D \
                                                -
s $WK14_D \
                                                -
n \

$LOAD7_D/NO$make_s7\_$make_e7 &
endif
if ( $dsi_num_no8 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no8\_DSI -h -f
20 \
                                                -
s $WK15_D \
                                                -
s $WK16_D \
                                                -
n \

$LOAD8_D/NO$make_s8\_$make_e8 &
endif
if ( $dsi_num_no9 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no9\_DSI -h -f
20 \
                                                -
s $WK17_D \
                                                -
s $WK18_D \
                                                -
n \

$LOAD9_D/NO$make_s9\_$make_e9 &
endif
if ( $dsi_num_no10 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no10\_DSI -h -
f 20 \
                                                -
s $WK19_D \
                                                -
s $WK20_D \
                                                -
n \

$LOAD10_D/NO$make_s10\_$make_e10 &
endif
if ( $dsi_num_no11 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no11\_DSI -h -
f 20 \
                                                -
s $WK21_D \
                                                -
s $WK22_D \
```

```
                                                                -
n \

$LOAD11_D/NO$make_s11\_$make_e11 &
endif
if ( $dsi_num_no12 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no12\_DSI -h -
f 20 \
                                                                -
s $WK23_D \
                                                                -
s $WK24_D \
                                                                -
n \

$LOAD12_D/NO$make_s12\_$make_e12 &
endif
if ( $dsi_num_no13 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no13\_DSI -h -
f 20 \
                                                                -
s $WK25_D \
                                                                -
s $WK26_D \
                                                                -
n \

$LOAD13_D/NO$make_s13\_$make_e13 &
endif
if ( $dsi_num_no14 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no14\_DSI -h -
f 20 \
                                                                -
s $WK27_D \
                                                                -
s $WK28_D \
                                                                -
n \

$LOAD14_D/NO$make_s14\_$make_e14 &
endif
if ( $dsi_num_no15 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no15\_DSI -h -
f 20 \
                                                                -
s $WK29_D \
                                                                -
s $WK30_D \
                                                                -
n \

$LOAD15_D/NO$make_s15\_$make_e15 &
endif
if ( $dsi_num_no16 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no16\_DSI -h -
f 20 \
                                                                -
s $WK31_D \
                                                                -
s $WK32_D \
                                                                -
n \

$LOAD16_D/NO$make_s16\_$make_e16 &
endif
if ( $dsi_num_no17 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no17\_DSI -h -
f 20 \
                                                                -
s $WK33_D \
                                                                -
s $WK34_D \
                                                                -
n \

$LOAD17_D/NO$make_s17\_$make_e17 &
endif
if ( $dsi_num_no18 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no18\_DSI -h -
f 20 \
                                                                -
s $WK35_D \
                                                                -
s $WK36_D \
                                                                -
n \

$LOAD18_D/NO$make_s18\_$make_e18 &
endif
if ( $dsi_num_no19 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no19\_DSI -h -
f 20 \
                                                                -
s $WK37_D \
                                                                -
s $WK38_D \
                                                                -
n \

$LOAD19_D/NO$make_s19\_$make_e19 &
endif
if ( $dsi_num_no20 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no20\_DSI -h -
f 20 \
                                                                -
s $WK39_D \
                                                                -
s $WK40_D \
                                                                -
n \

$LOAD20_D/NO$make_s20\_$make_e20 &
endif
if ( $dsi_num_no21 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no21\_DSI -h -
f 20 \
                                                                -
s $WK41_D \
                                                                -
s $WK42_D \
                                                                -
n \

$LOAD21_D/NO$make_s21\_$make_e21 &
endif
if ( $dsi_num_no22 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no22\_DSI -h -
f 20 \
                                                                -
s $WK43_D \
                                                                -
s $WK44_D \
                                                                -
n \

$LOAD22_D/NO$make_s22\_$make_e22 &
endif
if ( $dsi_num_no23 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no23\_DSI -h -
f 20 \
                                                                -
s $WK45_D \
                                                                -
s $WK46_D \
                                                                -
n \

$LOAD23_D/NO$make_s23\_$make_e23 &
endif
if ( $dsi_num_no24 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no24\_DSI -h -
f 20 \
                                                                -
s $WK47_D \
                                                                -
s $WK48_D \
                                                                -
n \

$LOAD24_D/NO$make_s24\_$make_e24 &
endif
if ( $dsi_num_no25 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no25\_DSI -h -
f 20 \
                                                                -
s $WK49_D \
                                                                -
s $WK50_D \
                                                                -
n \

$LOAD25_D/NO$make_s25\_$make_e25 &
endif
if ( $dsi_num_no26 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no26\_DSI -h -
f 20 \
                                                                -
s $WK51_D \
                                                                -
s $WK52_D \
                                                                -
n \

$LOAD26_D/NO$make_s26\_$make_e26 &
endif
if ( $dsi_num_no27 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no27\_DSI -h -
f 20 \
```

```
-
s $WK53_D \
-
s $WK54_D \
-
n \
$LOAD27_D/NO$make_s27\_$make_e27 &
endif
if ( $dsi_num_no28 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no28\_DSI -h -
f 20 \
-
s $WK55_D \
-
s $WK56_D \
-
n \
$LOAD28_D/NO$make_s28\_$make_e28 &
endif
if ( $dsi_num_no29 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no29\_DSI -h -
f 20 \
-
s $WK57_D \
-
s $WK58_D \
-
n \
$LOAD29_D/NO$make_s29\_$make_e29 &
endif
if ( $dsi_num_no30 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no30\_DSI -h -
f 20 \
-
s $WK59_D \
-
s $WK60_D \
-
n \
$LOAD30_D/NO$make_s30\_$make_e30 &
endif
if ( $dsi_num_no31 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no31\_DSI -h -
f 20 \
-
s $WK61_D \
-
s $WK62_D \
-
n \
$LOAD31_D/NO$make_s31\_$make_e31 &
endif
if ( $dsi_num_no32 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no32\_DSI -h -
f 20 \
-
s $WK63_D \
-
s $WK64_D \
-
n \
$LOAD32_D/NO$make_s32\_$make_e32 &
endif
if ( $dsi_num_no33 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no33\_DSI -h -
f 20 \
-
s $WK65_D \
-
s $WK66_D \
-
n \
$LOAD33_D/NO$make_s33\_$make_e33 &
endif
if ( $dsi_num_no34 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no34\_DSI -h -
f 20 \
-
s $WK67_D \
-
s $WK68_D \
-
n \
$LOAD34_D/NO$make_s34\_$make_e34 &
endif
if ( $dsi_num_no35 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no35\_DSI -h -
f 20 \
-
s $WK69_D \
-
s $WK70_D \
-
n \
$LOAD35_D/NO$make_s35\_$make_e35 &
endif
if ( $dsi_num_no36 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no36\_DSI -h -
f 20 \
-
s $WK71_D \
-
s $WK72_D \
-
n \
$LOAD36_D/NO$make_s36\_$make_e36 &
endif
if ( $dsi_num_no37 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no37\_DSI -h -
f 20 \
-
s $WK73_D \
-
s $WK74_D \
-
n \
$LOAD37_D/NO$make_s37\_$make_e37 &
endif
if ( $dsi_num_no38 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no38\_DSI -h -
f 20 \
-
s $WK75_D \
-
s $WK76_D \
-
n \
$LOAD38_D/NO$make_s38\_$make_e38 &
endif
if ( $dsi_num_no39 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no39\_DSI -h -
f 20 \
-
s $WK77_D \
-
s $WK78_D \
-
n \
$LOAD39_D/NO$make_s39\_$make_e39 &
endif
if ( $dsi_num_no40 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no40\_DSI -h -
f 20 \
-
s $WK79_D \
-
s $WK80_D \
-
n \
$LOAD40_D/NO$make_s40\_$make_e40 &
endif
if ( $dsi_num_no41 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no41\_DSI -h -
f 20 \
-
s $WK81_D \
-
s $WK82_D \
-
n \
$LOAD41_D/NO$make_s41\_$make_e41 &
endif
if ( $dsi_num_no42 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no42\_DSI -h -
f 20 \
-
s $WK83_D \
-
s $WK84_D \
-
n \
$LOAD42_D/NO$make_s42\_$make_e42 &
endif
if ( $dsi_num_no43 <= 1782 ) then
```

```
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no43\_DSI -h -
f 20 \
                                                -
s $WK85_D \
                                                -
s $WK86_D \
                                                -
n \

$LOAD43_D/NO$make_s43\_$make_e43 &
endif
if ( $dsi_num_no44 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no44\_DSI -h -
f 20 \
                                                -
s $WK87_D \
                                                -
s $WK88_D \
                                                -
n \

$LOAD44_D/NO$make_s44\_$make_e44 &
endif
if ( $dsi_num_no45 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no45\_DSI -h -
f 20 \
                                                -
s $WK89_D \
                                                -
s $WK90_D \
                                                -
n \

$LOAD45_D/NO$make_s45\_$make_e45 &
endif
if ( $dsi_num_no46 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no46\_DSI -h -
f 20 \
                                                -
s $WK91_D \
                                                -
s $WK92_D \
                                                -
n \

$LOAD46_D/NO$make_s46\_$make_e46 &
endif
if ( $dsi_num_no47 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no47\_DSI -h -
f 20 \
                                                -
s $WK93_D \
                                                -
s $WK94_D \
                                                -
n \

$LOAD47_D/NO$make_s47\_$make_e47 &
endif
if ( $dsi_num_no48 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no48\_DSI -h -
f 20 \
                                                -
s $WK95_D \
                                                -
s $WK96_D \
                                                -
n \

$LOAD48_D/NO$make_s48\_$make_e48 &
endif
if ( $dsi_num_no49 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no49\_DSI -h -
f 20 \
                                                -
s $WK97_D \
                                                -
s $WK98_D \
                                                -
n \

$LOAD49_D/NO$make_s49\_$make_e49 &
endif
if ( $dsi_num_no50 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no50\_DSI -h -
f 20 \
                                                -
s $WK99_D \
                                                -
s $WK100_D \
                                                -
n \

$LOAD50_D/NO$make_s50\_$make_e50 &
endif
if ( $dsi_num_no51 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no51\_DSI -h -
f 20 \
                                                -
s $WK101_D \
                                                -
s $WK102_D \
                                                -
n \

$LOAD51_D/NO$make_s51\_$make_e51 &
endif
if ( $dsi_num_no52 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no52\_DSI -h -
f 20 \
                                                -
s $WK103_D \
                                                -
s $WK104_D \
                                                -
n \

$LOAD52_D/NO$make_s52\_$make_e52 &
endif
if ( $dsi_num_no53 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no53\_DSI -h -
f 20 \
                                                -
s $WK105_D \
                                                -
s $WK106_D \
                                                -
n \

$LOAD53_D/NO$make_s53\_$make_e53 &
endif
if ( $dsi_num_no54 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no54\_DSI -h -
f 20 \
                                                -
s $WK107_D \
                                                -
s $WK108_D \
                                                -
n \

$LOAD54_D/NO$make_s54\_$make_e54 &
endif
if ( $dsi_num_no55 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no55\_DSI -h -
f 20 \
                                                -
s $WK109_D \
                                                -
s $WK110_D \
                                                -
n \

$LOAD55_D/NO$make_s55\_$make_e55 &
endif
if ( $dsi_num_no56 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no56\_DSI -h -
f 20 \
                                                -
s $WK111_D \
                                                -
s $WK112_D \
                                                -
n \

$LOAD56_D/NO$make_s56\_$make_e56 &
endif
if ( $dsi_num_no57 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no57\_DSI -h -
f 20 \
                                                -
s $WK113_D \
                                                -
s $WK114_D \
                                                -
n \

$LOAD57_D/NO$make_s57\_$make_e57 &
endif
if ( $dsi_num_no58 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no58\_DSI -h -
f 20 \
                                                -
s $WK115_D \
                                                -
s $WK116_D \
                                                -
n \

$LOAD58_D/NO$make_s58\_$make_e58 &
```

```
endif
if ( $dsi_num_no59 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no59\_DSI -h -
f 20 \
                                                                -
s $WK117_D \
                                                                -
s $WK118_D \
                                                                -
n \

$LOAD59_D/NO$make_s59\_$make_e59 &
endif
if ( $dsi_num_no60 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no60\_DSI -h -
f 20 \
                                                                -
s $WK119_D \
                                                                -
s $WK120_D \
                                                                -
n \

$LOAD60_D/NO$make_s60\_$make_e60 &
endif
if ( $dsi_num_no61 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no61\_DSI -h -
f 20 \
                                                                -
s $WK121_D \
                                                                -
s $WK122_D \
                                                                -
n \

$LOAD61_D/NO$make_s61\_$make_e61 &
endif
if ( $dsi_num_no62 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no62\_DSI -h -
f 20 \
                                                                -
s $WK123_D \
                                                                -
s $WK124_D \
                                                                -
n \

$LOAD62_D/NO$make_s62\_$make_e62 &
endif
if ( $dsi_num_no63 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no63\_DSI -h -
f 20 \
                                                                -
s $WK125_D \
                                                                -
s $WK126_D \
                                                                -
n \

$LOAD63_D/NO$make_s63\_$make_e63 &
endif
if ( $dsi_num_no64 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.NEWORDER_$dsi_num_no64\_DSI -h -
f 20 \
                                                                -
s $WK127_D \
                                                                -
s $WK128_D \
                                                                -
n \

$LOAD64_D/NO$make_s64\_$make_e64 &
endif

        wait

if ( $dsi_num_ol1 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol1\_DSI -h \
                                                                -
s $WK1_D \
                                                                -
s $WK2_D \

        $LOAD1_D/OL$make_s1\_$make_e1 &
endif
if ( $dsi_num_ol2 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol2\_DSI -h \
                                                                -
s $WK3_D \
                                                                -
s $WK4_D \

        $LOAD2_D/OL$make_s2\_$make_e2 &
endif
if ( $dsi_num_ol3 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol3\_DSI -h \
                                                                -
s $WK5_D \
                                                                -
s $WK6_D \

        $LOAD3_D/OL$make_s3\_$make_e3 &
endif
if ( $dsi_num_ol4 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol4\_DSI -h \
                                                                -
s $WK7_D \
                                                                -
s $WK8_D \

        $LOAD4_D/OL$make_s4\_$make_e4 &
endif
if ( $dsi_num_ol5 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol5\_DSI -h \
                                                                -
s $WK9_D \
                                                                -
s $WK10_D \

        $LOAD5_D/OL$make_s5\_$make_e5 &
endif
if ( $dsi_num_ol6 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol6\_DSI -h \
                                                                -
s $WK11_D \
                                                                -
s $WK12_D \

        $LOAD6_D/OL$make_s6\_$make_e6 &
endif
if ( $dsi_num_ol7 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol7\_DSI -h \
                                                                -
s $WK13_D \
                                                                -
s $WK14_D \

        $LOAD7_D/OL$make_s7\_$make_e7 &
endif
if ( $dsi_num_ol8 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol8\_DSI -h \
                                                                -
s $WK15_D \
                                                                -
s $WK16_D \

        $LOAD8_D/OL$make_s8\_$make_e8 &
endif
if ( $dsi_num_ol9 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol9\_DSI -h \
                                                                -
s $WK17_D \
                                                                -
s $WK18_D \

        $LOAD9_D/OL$make_s9\_$make_e9 &
endif
if ( $dsi_num_ol10 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol10\_DSI -h \
                                                                -
s $WK19_D \
                                                                -
s $WK20_D \

        $LOAD10_D/OL$make_s10\_$make_e10 &
endif
if ( $dsi_num_ol11 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol11\_DSI -h \
                                                                -
s $WK21_D \
                                                                -
s $WK22_D \

        $LOAD11_D/OL$make_s11\_$make_e11 &
endif
if ( $dsi_num_ol12 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol12\_DSI -h \
                                                                -
s $WK23_D \
                                                                -
s $WK24_D \

        $LOAD12_D/OL$make_s12\_$make_e12 &
endif
if ( $dsi_num_ol13 <= 1782 ) then
```

```
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol13\_DSI -h \
                                                -
s $WK25_D \
                                                -
s $WK26_D \

        $LOAD13_D/OL$make_s13\_$make_e13 &
endif
if ( $dsi_num_ol14 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol14\_DSI -h \
                                                -
s $WK27_D \
                                                -
s $WK28_D \

        $LOAD14_D/OL$make_s14\_$make_e14 &
endif
if ( $dsi_num_ol15 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol15\_DSI -h \
                                                -
s $WK29_D \
                                                -
s $WK30_D \

        $LOAD15_D/OL$make_s15\_$make_e15 &
endif
if ( $dsi_num_ol16 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol16\_DSI -h \
                                                -
s $WK31_D \
                                                -
s $WK32_D \

        $LOAD16_D/OL$make_s16\_$make_e16 &
endif
if ( $dsi_num_ol17 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol17\_DSI -h \
                                                -
s $WK33_D \
                                                -
s $WK34_D \

        $LOAD17_D/OL$make_s17\_$make_e17 &
endif
if ( $dsi_num_ol18 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol18\_DSI -h \
                                                -
s $WK35_D \
                                                -
s $WK36_D \

        $LOAD18_D/OL$make_s18\_$make_e18 &
endif
if ( $dsi_num_ol19 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol19\_DSI -h \
                                                -
s $WK37_D \
                                                -
s $WK38_D \

        $LOAD19_D/OL$make_s19\_$make_e19 &
endif
if ( $dsi_num_ol20 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol20\_DSI -h \
                                                -
s $WK39_D \
                                                -
s $WK40_D \

        $LOAD20_D/OL$make_s20\_$make_e20 &
endif
if ( $dsi_num_ol21 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol21\_DSI -h \
                                                -
s $WK41_D \
                                                -
s $WK42_D \

        $LOAD21_D/OL$make_s21\_$make_e21 &
endif
if ( $dsi_num_ol22 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol22\_DSI -h \
                                                -
s $WK43_D \
                                                -
s $WK44_D \

        $LOAD22_D/OL$make_s22\_$make_e22 &
endif
if ( $dsi_num_ol23 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol23\_DSI -h \
                                                -
s $WK45_D \
                                                -
s $WK46_D \

        $LOAD23_D/OL$make_s23\_$make_e23 &
endif
if ( $dsi_num_ol24 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol24\_DSI -h \
                                                -
s $WK47_D \
                                                -
s $WK48_D \

        $LOAD24_D/OL$make_s24\_$make_e24 &
endif
if ( $dsi_num_ol25 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol25\_DSI -h \
                                                -
s $WK49_D \
                                                -
s $WK50_D \

        $LOAD25_D/OL$make_s25\_$make_e25 &
endif
if ( $dsi_num_ol26 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol26\_DSI -h \
                                                -
s $WK51_D \
                                                -
s $WK52_D \

        $LOAD26_D/OL$make_s26\_$make_e26 &
endif
if ( $dsi_num_ol27 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol27\_DSI -h \
                                                -
s $WK53_D \
                                                -
s $WK54_D \

        $LOAD27_D/OL$make_s27\_$make_e27 &
endif
if ( $dsi_num_ol28 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol28\_DSI -h \
                                                -
s $WK55_D \
                                                -
s $WK56_D \

        $LOAD28_D/OL$make_s28\_$make_e28 &
endif
if ( $dsi_num_ol29 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol29\_DSI -h \
                                                -
s $WK57_D \
                                                -
s $WK58_D \

        $LOAD29_D/OL$make_s29\_$make_e29 &
endif
if ( $dsi_num_ol30 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol30\_DSI -h \
                                                -
s $WK59_D \
                                                -
s $WK60_D \

        $LOAD30_D/OL$make_s30\_$make_e30 &
endif
if ( $dsi_num_ol31 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol31\_DSI -h \
                                                -
s $WK61_D \
                                                -
s $WK62_D \

        $LOAD31_D/OL$make_s31\_$make_e31 &
endif
if ( $dsi_num_ol32 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol32\_DSI -h \
                                                -
s $WK63_D \
                                                -
s $WK64_D \

        $LOAD32_D/OL$make_s32\_$make_e32 &
endif
if ( $dsi_num_ol33 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol33\_DSI -h \
                                                -
s $WK65_D \
                                                -
s $WK66_D \
```

```
        $LOAD33_D/OL$make_s33\_$make_e33 &
endif
if ( $dsi_num_ol34 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol34\_DSI -h \
                                                -
s $WK67_D \
                                                -
s $WK68_D \

        $LOAD34_D/OL$make_s34\_$make_e34 &
endif
if ( $dsi_num_ol35 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol35\_DSI -h \
                                                -
s $WK69_D \
                                                -
s $WK70_D \

        $LOAD35_D/OL$make_s35\_$make_e35 &
endif
if ( $dsi_num_ol36 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol36\_DSI -h \
                                                -
s $WK71_D \
                                                -
s $WK72_D \

        $LOAD36_D/OL$make_s36\_$make_e36 &
endif
if ( $dsi_num_ol37 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol37\_DSI -h \
                                                -
s $WK73_D \
                                                -
s $WK74_D \

        $LOAD37_D/OL$make_s37\_$make_e37 &
endif
if ( $dsi_num_ol38 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol38\_DSI -h \
                                                -
s $WK75_D \
                                                -
s $WK76_D \

        $LOAD38_D/OL$make_s38\_$make_e38 &
endif
if ( $dsi_num_ol39 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol39\_DSI -h \
                                                -
s $WK77_D \
                                                -
s $WK78_D \

        $LOAD39_D/OL$make_s39\_$make_e39 &
endif
if ( $dsi_num_ol40 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol40\_DSI -h \
                                                -
s $WK79_D \
                                                -
s $WK80_D \

        $LOAD40_D/OL$make_s40\_$make_e40 &
endif
if ( $dsi_num_ol41 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol41\_DSI -h \
                                                -
s $WK81_D \
                                                -
s $WK82_D \

        $LOAD41_D/OL$make_s41\_$make_e41 &
endif
if ( $dsi_num_ol42 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol42\_DSI -h \
                                                -
s $WK83_D \
                                                -
s $WK84_D \

        $LOAD42_D/OL$make_s42\_$make_e42 &
endif
if ( $dsi_num_ol43 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol43\_DSI -h \
                                                -
s $WK85_D \
                                                -
s $WK86_D \

        $LOAD43_D/OL$make_s43\_$make_e43 &
endif
if ( $dsi_num_ol44 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol44\_DSI -h \
                                                -
s $WK87_D \
                                                -
s $WK88_D \

        $LOAD44_D/OL$make_s44\_$make_e44 &
endif
if ( $dsi_num_ol45 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol45\_DSI -h \
                                                -
s $WK89_D \
                                                -
s $WK90_D \

        $LOAD45_D/OL$make_s45\_$make_e45 &
endif
if ( $dsi_num_ol46 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol46\_DSI -h \
                                                -
s $WK91_D \
                                                -
s $WK92_D \

        $LOAD46_D/OL$make_s46\_$make_e46 &
endif
if ( $dsi_num_ol47 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol47\_DSI -h \
                                                -
s $WK93_D \
                                                -
s $WK94_D \

        $LOAD47_D/OL$make_s47\_$make_e47 &
endif
if ( $dsi_num_ol48 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol48\_DSI -h \
                                                -
s $WK95_D \
                                                -
s $WK96_D \

        $LOAD48_D/OL$make_s48\_$make_e48 &
endif
if ( $dsi_num_ol49 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol49\_DSI -h \
                                                -
s $WK97_D \
                                                -
s $WK98_D \

        $LOAD49_D/OL$make_s49\_$make_e49 &
endif
if ( $dsi_num_ol50 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol50\_DSI -h \
                                                -
s $WK99_D \
                                                -
s $WK100_D \

        $LOAD50_D/OL$make_s50\_$make_e50 &
endif
if ( $dsi_num_ol51 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol51\_DSI -h \
                                                -
s $WK101_D \
                                                -
s $WK102_D \

        $LOAD51_D/OL$make_s51\_$make_e51 &
endif
if ( $dsi_num_ol52 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol52\_DSI -h \
                                                -
s $WK103_D \
                                                -
s $WK104_D \

        $LOAD52_D/OL$make_s52\_$make_e52 &
endif
if ( $dsi_num_ol53 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol53\_DSI -h \
                                                -
s $WK105_D \
                                                -
s $WK106_D \

        $LOAD53_D/OL$make_s53\_$make_e53 &
endif
if ( $dsi_num_ol54 <= 1782 ) then
```

```
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol54\_DSI -h \
                                                -
s $WK107_D \
                                                -
s $WK108_D \

        $LOAD54_D/OL$make_s54\_$make_e54 &
endif
if ( $dsi_num_ol55 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol55\_DSI -h \
                                                -
s $WK109_D \
                                                -
s $WK110_D \

        $LOAD55_D/OL$make_s55\_$make_e55 &
endif
if ( $dsi_num_ol56 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol56\_DSI -h \
                                                -
s $WK111_D \
                                                -
s $WK112_D \

        $LOAD56_D/OL$make_s56\_$make_e56 &
endif
if ( $dsi_num_ol57 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol57\_DSI -h \
                                                -
s $WK113_D \
                                                -
s $WK114_D \

        $LOAD57_D/OL$make_s57\_$make_e57 &
endif
if ( $dsi_num_ol58 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol58\_DSI -h \
                                                -
s $WK115_D \
                                                -
s $WK116_D \

        $LOAD58_D/OL$make_s58\_$make_e58 &
endif
if ( $dsi_num_ol59 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol59\_DSI -h \
                                                -
s $WK117_D \
                                                -
s $WK118_D \

        $LOAD59_D/OL$make_s59\_$make_e59 &
endif
if ( $dsi_num_ol60 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol60\_DSI -h \
                                                -
s $WK119_D \
                                                -
s $WK120_D \

        $LOAD60_D/OL$make_s60\_$make_e60 &
endif
if ( $dsi_num_ol61 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol61\_DSI -h \
                                                -
s $WK121_D \
                                                -
s $WK122_D \

        $LOAD61_D/OL$make_s61\_$make_e61 &
endif
if ( $dsi_num_ol62 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol62\_DSI -h \
                                                -
s $WK123_D \
                                                -
s $WK124_D \

        $LOAD62_D/OL$make_s62\_$make_e62 &
endif
if ( $dsi_num_ol63 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol63\_DSI -h \
                                                -
s $WK125_D \
                                                -
s $WK126_D \

        $LOAD63_D/OL$make_s63\_$make_e63 &
endif
if ( $dsi_num_ol64 <= 1782 ) then
        timex rdbsloader -mi -i
$RDBDB.ORDERLIN_$dsi_num_ol64\_DSI -h \
                                                -
s $WK127_D \
                                                -
s $WK128_D \

        $LOAD64_D/OL$make_s64\_$make_e64 &
endif
end

        wait
rm /rdb/loaddata/*/OS*
rm /rdb/loaddata/*/OL*
rm /rdb/loaddata/*/NO*
::::::::::::::
crta.def.cent.V_int
::::::::::::::
--
#######################################
#####################################
-- #    TPC-C
-- #
-- #    1995.5.15
-- #    1996.4.18          DECIMAL -> CHAR or
SMALLINT or INTEGER
-- #    1996.10.18         C_ID,H_C_ID,O_C_ID
SMALLINT -> INTEGER
-- #                       I_IM_ID
-- #    1998.11.24     W_YTD, D_YTD,
C_BALANCE, C_CREDIT_LIM,
-- #              C_YTD_PAYMENT       ->     12
-- #    2000.07.24         CU 2k
-- #    2001.01.09     WAREHOUSE             W_ID
(SMALLINT->INTEGER)
-- #
--
#######################################
#####################################
CREATE SCHEMA TPCC_SCHEMA
--
#######################################
#####################################
-- #
--
#######################################
#####################################
CREATE TABLE
TPCC_SCHEMA.WAREHOUSE(
-- W_ID       SMALLINT    NOT NULL,   '01/01/09
W_ID INT
   W_ID       INTEGER     NOT NULL,
   W_NAME     CHAR(10)    NOT NULL,
   W_STREET_1 CHAR(20)    NOT NULL,
   W_STREET_2 CHAR(20)    NOT NULL,
   W_CITY     CHAR(20)    NOT NULL,
   W_STATE    CHAR(2)     NOT NULL,
   W_ZIP      CHAR(9)     NOT NULL,
-- W_TAX      DECIMAL(4,4)    NOT NULL,
'96/04/18
   W_TAX      SMALLINT    NOT NULL,
-- W_YTD      DECIMAL(12,2) NOT NULL,
'98/11/24
   W_YTD      DECIMAL(12,0) NOT NULL,
   PRIMARY KEY(W_ID)
)

CREATE TABLE TPCC_SCHEMA.DISTRICT(
   D_ID       SMALLINT    NOT NULL,
-- D_W_ID     SMALLINT    NOT NULL,
'01/01/09 W_ID INT
   D_W_ID     INTEGER     NOT NULL,
   D_NAME     CHAR(10)    NOT NULL,
   D_STREET_1 CHAR(20)    NOT NULL,
   D_STREET_2 CHAR(20)    NOT NULL,
   D_CITY     CHAR(20)    NOT NULL,
   D_STATE    CHAR(2)     NOT NULL,
   D_ZIP      CHAR(9)     NOT NULL,
-- D_TAX      DECIMAL(4,4)    NOT NULL,
'96/04/18
   D_TAX      SMALLINT    NOT NULL,
-- D_YTD      DECIMAL(12,2)   NOT NULL,
'98/11/24
   D_YTD      DECIMAL(12,0)   NOT NULL,
   D_NEXT_O_ID INTEGER    NOT NULL,
   PRIMARY KEY(D_W_ID,D_ID)
)

CREATE TABLE TPCC_SCHEMA.CUSTOMER(
-- C_ID       SMALLINT    NOT NULL,
'96/10/18
   C_ID       INTEGER     NOT NULL,
   C_D_ID     SMALLINT    NOT NULL,
-- C_W_ID     SMALLINT    NOT NULL,
'01/01/09 W_ID INT
   C_W_ID     INTEGER     NOT NULL,
   C_FIRST    CHAR(16)    NOT NULL,
   C_MIDDLE   CHAR(2)     NOT NULL,
   C_LAST     CHAR(16)    NOT NULL,
   C_STREET_1 CHAR(20)    NOT NULL,
   C_STREET_2 CHAR(20)    NOT NULL,
   C_CITY     CHAR(20)    NOT NULL,
   C_STATE    CHAR(2)     NOT NULL,
   C_ZIP      CHAR(9)     NOT NULL,
   C_PHONE    CHAR(16)    NOT NULL,
```

```
-- C_SINCE     DECIMAL(14) NOT NULL,
'96/04/18
   C_SINCE     CHAR(14)    NOT NULL,
   C_CREDIT    CHAR(2)     NOT NULL,
-- C_CREDIT_LIM    DECIMAL(12,2)   NOT
NULL,  '98/11/24
   C_CREDIT_LIM    DECIMAL(12,0)   NOT NULL,
-- C_DISCOUNT  DECIMAL(4,4)    NOT NULL,
'96/04/18
   C_DISCOUNT  SMALLINT    NOT NULL,
-- C_BALANCE   DECIMAL(12,2)   NOT NULL,
'98/11/24
   C_BALANCE   DECIMAL(12,0)   NOT NULL,
-- C_YTD_PAYMENT   DECIMAL(12,2)   NOT
NULL,  '98/11/24
   C_YTD_PAYMENT   DECIMAL(12,0)   NOT
NULL,
   C_PAYMENT_CNT   SMALLINT    NOT NULL,
   C_DELIVERY_CNT  SMALLINT    NOT NULL,
-- C_DATA      CHAR(500)   NOT NULL,
00/07/24 CU 2k
   C_DATA      VARCHAR(500)    NOT NULL,
   PRIMARY KEY(C_W_ID, C_D_ID, C_ID)
)

CREATE TABLE TPCC_SCHEMA.ITEM(
   I_ID        INTEGER     NOT NULL,
   I_IM_ID     INTEGER     NOT NULL,
   I_NAME      CHAR(24)    NOT NULL,
-- I_PRICE     DECIMAL(5,2)    NOT NULL,
'96/04/18
   I_PRICE     SMALLINT    NOT NULL,
   I_DATA      CHAR(50)    NOT NULL,
   PRIMARY KEY(I_ID)
)

CREATE TABLE TPCC_SCHEMA.STOCK(
   S_I_ID      INTEGER     NOT NULL,
-- S_W_ID      SMALLINT    NOT NULL,
'01/01/09 W_ID INT
   S_W_ID      INTEGER     NOT NULL,
   S_QUANTITY  SMALLINT    NOT NULL,
   S_DIST_01   CHAR(24)    NOT NULL,
   S_DIST_02   CHAR(24)    NOT NULL,
   S_DIST_03   CHAR(24)    NOT NULL,
   S_DIST_04   CHAR(24)    NOT NULL,
   S_DIST_05   CHAR(24)    NOT NULL,
   S_DIST_06   CHAR(24)    NOT NULL,
   S_DIST_07   CHAR(24)    NOT NULL,
   S_DIST_08   CHAR(24)    NOT NULL,
   S_DIST_09   CHAR(24)    NOT NULL,
   S_DIST_10   CHAR(24)    NOT NULL,
   S_YTD       INTEGER     NOT NULL,
   S_ORDER_CNT SMALLINT    NOT NULL,
   S_REMOTE_CNT    SMALLINT    NOT NULL,
   S_DATA      CHAR(50)    NOT NULL,
   PRIMARY KEY(S_W_ID, S_I_ID)
)

CREATE TABLE TPCC_SCHEMA.NEWORDER(
   NO_O_ID     INTEGER     NOT NULL,
   NO_D_ID     SMALLINT    NOT NULL,
-- NO_W_ID     SMALLINT    NOT NULL,
'01/01/09 W_ID INT
   NO_W_ID     INTEGER     NOT NULL,
   PRIMARY KEY(NO_W_ID, NO_D_ID,
NO_O_ID)
)

CREATE TABLE TPCC_SCHEMA.ORDERS(
   O_ID        INTEGER     NOT NULL,
   O_D_ID      SMALLINT    NOT NULL,
-- O_W_ID      SMALLINT    NOT NULL,
'01/01/09 W_ID INT
   O_W_ID      INTEGER     NOT NULL,
-- O_C_ID      SMALLINT    NOT NULL,
'96/10/18
   O_C_ID      INTEGER     NOT NULL,
-- O_ENTRY_D   DECIMAL(14) NOT NULL,
'96/04/18
   O_ENTRY_D   CHAR(14)    NOT NULL,
   O_CARRIER_ID    SMALLINT,
   O_OL_CNT    SMALLINT    NOT NULL,
   O_ALL_LOCAL SMALLINT    NOT NULL,
   PRIMARY KEY(O_W_ID, O_D_ID, O_ID)
)

CREATE TABLE TPCC_SCHEMA.ORDERLINE(
   OL_O_ID     INTEGER     NOT NULL,
   OL_D_ID     SMALLINT    NOT NULL,
-- OL_W_ID     SMALLINT    NOT NULL,
'01/01/09 W_ID INT
   OL_W_ID     INTEGER     NOT NULL,
   OL_NUMBER   SMALLINT    NOT NULL,
   OL_I_ID     INTEGER     NOT NULL,
-- OL_SUPPLY_W_ID  SMALLINT    NOT NULL,
'01/01/09 W_ID INT
   OL_SUPPLY_W_ID  INTEGER     NOT NULL,
-- OL_DELIVERY_D   DECIMAL(14),
'96/04/18
   OL_DELIVERY_D   CHAR(14),
   OL_QUANTITY SMALLINT    NOT NULL,
-- OL_AMOUNT   DECIMAL(6,2)    NOT NULL,
'96/04/18
   OL_AMOUNT   INTEGER     NOT NULL,
   OL_DIST_INFO    CHAR(24)    NOT NULL,
-- PRIMARY KEY(OL_W_ID, OL_D_ID, OL_O_ID,
OL_NUMBER)
   PRIMARY KEY(OL_W_ID, OL_D_ID,
OL_NUMBER, OL_O_ID )
)

CREATE TABLE TPCC_SCHEMA.HISTORY(
-- H_C_ID      SMALLINT    NOT NULL,
'96/10/18
   H_C_ID      INTEGER     NOT NULL,
   H_C_D_ID    SMALLINT    NOT NULL,
-- H_C_W_ID    SMALLINT    NOT NULL,
'01/01/09 W_ID INT
   H_C_W_ID    INTEGER     NOT NULL,
   H_D_ID      SMALLINT    NOT NULL,
-- H_W_ID      SMALLINT    NOT NULL,
'01/01/09 W_ID INT
   H_W_ID      INTEGER     NOT NULL,
-- H_DATE      DECIMAL(14) NOT NULL,
'96/04/27
   H_DATE      CHAR(14)    NOT NULL,
-- H_AMOUNT    DECIMAL(6,2)    NOT NULL,
'96/04/18
   H_AMOUNT    INTEGER     NOT NULL,
   H_DATA      CHAR(24)    NOT NULL
)
::::::::::::::
::::::::::::::
ddl.dat.CI
::::::::::::::
-----------------------------------------------------------------
---------
-- * Phase.2-3b: Customer-Index
-----------------------------------------------------------------
---------
   CREATE DSO CUSTOMER_IX_DSO
      INDEX ON
TPCC_SCHEMA.CUSTOMER(C_W_ID,C_D_ID,
C_LAST)
      TYPE
BTREE(PAGESIZE1(32),PAGESIZE2(16));

   CREATE DSI CUSTOMER_X_1DSI
      INDEX
      DSO CUSTOMER_IX_DSO
      BASE CUSTOMER_1_DSI
      ALLOCATE INDEX    ON SP1 SIZE 448K,
            BASE     ON SP1 SIZE 20224K;

   CREATE DSI CUSTOMER_X_2DSI
      INDEX
      DSO CUSTOMER_IX_DSO
      BASE CUSTOMER_2_DSI
      ALLOCATE INDEX    ON SP2 SIZE 448K,
            BASE     ON SP2 SIZE 20224K;


   CREATE DSI CUSTOMER_X_1781DSI
      INDEX
      DSO CUSTOMER_IX_DSO
      BASE CUSTOMER_1781_DSI
      ALLOCATE INDEX    ON SP1781 SIZE
448K,
            BASE     ON SP1781 SIZE 20224K;

   CREATE DSI CUSTOMER_X_1782DSI
      INDEX
      DSO CUSTOMER_IX_DSO
      BASE CUSTOMER_1782_DSI
      ALLOCATE INDEX    ON SP1782 SIZE
448K,
            BASE     ON SP1782 SIZE 20224K;

::::::::::::::
::::::::::::::
ddl.dat.CU
::::::::::::::
-----------------------------------------------------------------
---------
-- * Phase.2-3a: Customer
-----------------------------------------------------------------
---------
   CREATE DSO CUSTOMER_DSO
      FROM TPCC_SCHEMA.CUSTOMER
         TYPE
RANDOM(PAGESIZE1(1),PAGESIZE2(1),
         RULE(C_ID*220+(C_W_ID -
(C_W_ID/22)*22 )*10+C_D_ID))
         WHERE (C_W_ID) BETWEEN (?) AND
(?);

   CREATE DSI CUSTOMER_1_DSI
         DSO CUSTOMER_DSO
      USING(1,22)
      ALLOCATE PRIME    ON SP1 SIZE
660001K,
            OVERFLOW ON SP1 SIZE 33001K;

   CREATE DSI CUSTOMER_2_DSI
         DSO CUSTOMER_DSO
      USING(23,44)
      ALLOCATE PRIME    ON SP2 SIZE
660001K,
```

```
            OVERFLOW ON SP2 SIZE 33001K;

   CREATE DSI CUSTOMER_1781_DSI
        DSO CUSTOMER_DSO
      USING(39161,39182)
      ALLOCATE PRIME    ON SP1781 SIZE
660001K,
            OVERFLOW ON SP1781 SIZE
33001K;

   CREATE DSI CUSTOMER_1782_DSI
        DSO CUSTOMER_DSO
      USING(39183,78408)
      ALLOCATE PRIME    ON SP1782 SIZE
660001K,
            OVERFLOW ON SP1782 SIZE
33001K;

::::::::::::::
ddl.dat.DI
::::::::::::::
------------------------------------------------------------------
---------
-- * Phase.2-2: District
------------------------------------------------------------------
---------
   CREATE DSO DISTRICT_DSO
      FROM TPCC_SCHEMA.DISTRICT
         TYPE
RANDOM(PAGESIZE1(2),PAGESIZE2(2),RULE(
D_W_ID-(D_W_ID/22)*22 + D_ID*22))
         WHERE (D_W_ID) BETWEEN (?) AND
(?);

   CREATE DSI DISTRICT_1_DSI
        DSO DISTRICT_DSO
      USING(1,22)
      ALLOCATE PRIME    ON SP1 SIZE 46K,
            OVERFLOW ON SP1 SIZE 10K;

   CREATE DSI DISTRICT_2_DSI
        DSO DISTRICT_DSO
      USING(23,44)
      ALLOCATE PRIME    ON SP2 SIZE 46K,
            OVERFLOW ON SP2 SIZE 10K;

   CREATE DSI DISTRICT_1781_DSI
        DSO DISTRICT_DSO
      USING(39161,39182)
      ALLOCATE PRIME    ON SP1781 SIZE 46K,
            OVERFLOW ON SP1781 SIZE 10K;

   CREATE DSI DISTRICT_1782_DSI
        DSO DISTRICT_DSO
      USING(39183,78408)
      ALLOCATE PRIME    ON SP1782 SIZE 46K,
            OVERFLOW ON SP1782 SIZE 10K;

::::::::::::::
ddl.dat.HI
::::::::::::::
------------------------------------------------------------------
---------
-- * Phase.2-7: History
------------------------------------------------------------------
---------
   CREATE DSO HISTORY_DSO
      FROM TPCC_SCHEMA.HISTORY
         TYPE
SEQUENTIAL(PAGESIZE(4),ORDER(0))
         WHERE (H_W_ID) BETWEEN (?) AND
(?);

   CREATE DSI HISTORY_1_DSI
        DSO HISTORY_DSO
      USING(1,22)
      ALLOCATE DATA     ON SP1 SIZE 66836K;

   CREATE DSI HISTORY_2_DSI
        DSO HISTORY_DSO
      USING(23,44)
      ALLOCATE DATA     ON SP2 SIZE 66836K;

   CREATE DSI HISTORY_1781_DSI
        DSO HISTORY_DSO
      USING(39161,39182)
      ALLOCATE DATA     ON SP1781 SIZE
66836K;

   CREATE DSI HISTORY_1782_DSI
        DSO HISTORY_DSO
      USING(39183,78408)
      ALLOCATE DATA     ON SP1782 SIZE
66836K;

::::::::::::::
ddl.dat.IT
::::::::::::::
------------------------------------------------------------------
---------
-- * Phase.2-9: Item
------------------------------------------------------------------
---------
         CREATE DSO ITEM_DSO
                FROM TPCC_SCHEMA.ITEM
                      TYPE
RANDOM(PAGESIZE1(1),PAGESIZE2(1),RULE(I
_ID/7+(I_ID-((I_ID/7)*7))*14286));

         CREATE DSI ITEM_1_DSI
              DSO ITEM_DSO
                ALLOCATE PRIME    ON        SP1
SIZE 14287K,
                      OVERFLOW ON   SP2 SIZE
716K;

::::::::::::::
ddl.dat.NI
::::::::::::::
------------------------------------------------------------------
---------
-- * Phase.2-6b: NewOrder-Index
------------------------------------------------------------------
---------
   CREATE DSO NEWORDER_IX_DSO
      INDEX ON
TPCC_SCHEMA.NEWORDER(NO_W_ID,NO_O
_ID,NO_D_ID)
      TYPE
BTREE(PAGESIZE1(16),PAGESIZE2(32),DEGE
NERATE);

   CREATE DSI NEWORDER_X_1DSI
      INDEX
      DSO NEWORDER_IX_DSO
      BASE NEWORDER_1_DSI
      ALLOCATE INDEX    ON SP1 SIZE 512K,
            BASE     ON SP1 SIZE 11268K;

   CREATE DSI NEWORDER_X_2DSI
      INDEX
      DSO NEWORDER_IX_DSO
      BASE NEWORDER_2_DSI
      ALLOCATE INDEX    ON SP2 SIZE 512K,
            BASE     ON SP2 SIZE 11268K;

   CREATE DSI NEWORDER_X_1781DSI
      INDEX
      DSO NEWORDER_IX_DSO
      BASE NEWORDER_1781_DSI
      ALLOCATE INDEX    ON SP1781 SIZE
512K,
            BASE     ON SP1781 SIZE 11268K;

   CREATE DSI NEWORDER_X_1782DSI
      INDEX
      DSO NEWORDER_IX_DSO
      BASE NEWORDER_1782_DSI
      ALLOCATE INDEX    ON SP1782 SIZE
512K,
            BASE     ON SP1782 SIZE 11268K;

::::::::::::::
ddl.dat.NO
::::::::::::::
------------------------------------------------------------------
---------
-- * Phase.2-6a: NewOrder
------------------------------------------------------------------
---------
   CREATE DSO NEWORDER_DSO
      FROM TPCC_SCHEMA.NEWORDER
         TYPE
RANDOM(PAGESIZE1(8),PAGESIZE2(1),RULE((
NO_O_ID/8)*22+NO_W_ID-
(NO_W_ID/22)*22+((NO_D_ID-1)*8+(NO_O_ID-
((NO_O_ID/8)*8)))*3587))
         WHERE (NO_W_ID) BETWEEN (?) AND
(?);

   CREATE DSI NEWORDER_1_DSI
        DSO NEWORDER_DSO
      USING(1,22)
      ALLOCATE PRIME    ON SP1 SIZE 28696K,
            OVERFLOW ON SP1 SIZE 9001K;

   CREATE DSI NEWORDER_2_DSI
        DSO NEWORDER_DSO
      USING(23,44)
      ALLOCATE PRIME    ON SP2 SIZE 28696K,
            OVERFLOW ON SP2 SIZE 9001K;

   CREATE DSI NEWORDER_1781_DSI
        DSO NEWORDER_DSO
      USING(39161,39182)
      ALLOCATE PRIME    ON SP1781 SIZE
28696K,
            OVERFLOW ON SP1781 SIZE 9001K;

   CREATE DSI NEWORDER_1782_DSI
        DSO NEWORDER_DSO
      USING(39183,78408)
      ALLOCATE PRIME    ON SP1782 SIZE
28696K,
            OVERFLOW ON SP1782 SIZE 9001K;
```

```
::::::::::::::
::::::::::::::
ddl.dat.OI
::::::::::::::
::::::::::::::
-----------------------------------------------------------------
---------
-- * Phase.2-4b: Orders-IX
-----------------------------------------------------------------
---------
   CREATE DSO ORDERS_IX_DSO
      INDEX ON
TPCC_SCHEMA.ORDERS(O_C_ID,O_W_ID,O_
D_ID)
      TYPE
BTREE(PAGESIZE1(16),PAGESIZE2(32));

   CREATE DSI ORDERS_IX_1_DSI
      INDEX
      DSO ORDERS_IX_DSO
      BASE ORDERS_1_DSI
      ALLOCATE INDEX    ON SP1 SIZE 2112K,
            BASE     ON SP1 SIZE 54484K;

   CREATE DSI ORDERS_IX_2_DSI
      INDEX
      DSO ORDERS_IX_DSO
      BASE ORDERS_2_DSI
      ALLOCATE INDEX    ON SP2 SIZE 2112K,
            BASE     ON SP2 SIZE 54484K;

   CREATE DSI ORDERS_IX_1781_DSI
      INDEX
      DSO ORDERS_IX_DSO
      BASE ORDERS_1781_DSI
      ALLOCATE INDEX    ON SP1781 SIZE
2112K,
            BASE     ON SP1781 SIZE 54484K;

   CREATE DSI ORDERS_IX_1782_DSI
      INDEX
      DSO ORDERS_IX_DSO
      BASE ORDERS_1782_DSI
      ALLOCATE INDEX    ON SP1782 SIZE
2112K,
            BASE     ON SP1782 SIZE 54484K;

::::::::::::::
::::::::::::::
ddl.dat.OL
::::::::::::::
::::::::::::::
-----------------------------------------------------------------
---------
-- * Phase.2-5a: OrderLine
-----------------------------------------------------------------
---------
   CREATE DSO ORDERLINE_DSO
      FROM TPCC_SCHEMA.ORDERLINE
         TYPE
RANDOM(PAGESIZE1(32),PAGESIZE2(8),RULE
((OL_O_ID/30)*220+(OL_W_ID-
(OL_W_ID/22)*22 )*10+OL_D_ID+(OL_NUMBER
+(OL_O_ID-((OL_O_ID/30)*30))*15)*26690))
         WHERE (OL_W_ID) BETWEEN (?) AND
(?);

   CREATE DSI ORDERLIN_1_DSI
         DSO ORDERLINE_DSO
      USING(1,22)
      ALLOCATE PRIME    ON SP1 SIZE
854112K,
            OVERFLOW ON SP1 SIZE  10560K;

   CREATE DSI ORDERLIN_2_DSI
         DSO ORDERLINE_DSO
      USING(23,44)
      ALLOCATE PRIME    ON SP2 SIZE
854112K,
            OVERFLOW ON SP2 SIZE  10560K;

   CREATE DSI ORDERLIN_1781_DSI
         DSO ORDERLINE_DSO
      USING(39161,39182)
      ALLOCATE PRIME    ON SP1781 SIZE
854112K,
            OVERFLOW ON SP1781 SIZE
10560K;

   CREATE DSI ORDERLIN_1782_DSI
         DSO ORDERLINE_DSO
      USING(39183,78408)
      ALLOCATE PRIME    ON SP1782 SIZE
854112K,
            OVERFLOW ON SP1782 SIZE
10560K;

::::::::::::::
::::::::::::::
ddl.dat.OS
::::::::::::::
::::::::::::::
-----------------------------------------------------------------
---------
-- * Phase.2-4a: Orders
-----------------------------------------------------------------
---------
   CREATE DSO ORDERS_DSO
      FROM TPCC_SCHEMA.ORDERS
         TYPE
RANDOM(PAGESIZE1(16),PAGESIZE2(1),RULE
((O_ID/22)*22+O_W_ID-
(O_W_ID/22)*22+((O_D_ID-1)*22+(O_ID-
((O_ID/22)*22)))*3498))
         WHERE (O_W_ID) BETWEEN (?) AND
(?);

   CREATE DSI ORDERS_1_DSI
         DSO ORDERS_DSO
      USING(1,22)
      ALLOCATE PRIME    ON SP1 SIZE 55984K,
            OVERFLOW ON SP1 SIZE 662K;

   CREATE DSI ORDERS_2_DSI
         DSO ORDERS_DSO
      USING(23,44)
      ALLOCATE PRIME    ON SP2 SIZE 55984K,
            OVERFLOW ON SP2 SIZE 662K;

   CREATE DSI ORDERS_1781_DSI
         DSO ORDERS_DSO
      USING(39161,39182)
      ALLOCATE PRIME    ON SP1781 SIZE
55984K,
            OVERFLOW ON SP1781 SIZE 662K;

   CREATE DSI ORDERS_1782_DSI
         DSO ORDERS_DSO
      USING(39183,78408)
      ALLOCATE PRIME    ON SP1782 SIZE
55984K,
            OVERFLOW ON SP1782 SIZE 662K;

::::::::::::::
ddl.dat.ST
::::::::::::::
::::::::::::::
-----------------------------------------------------------------
---------
-- * Phase.2-8: Stock
-----------------------------------------------------------------
---------
   CREATE DSO STOCK_DSO
      FROM TPCC_SCHEMA.STOCK
         TYPE
RANDOM(PAGESIZE1(8),PAGESIZE2(1),
         RULE(S_I_ID+(S_W_ID-
S_W_ID/22*22)*100000))
         WHERE (S_W_ID) BETWEEN (?) AND
(?);

   CREATE DSI STOCK_1_DSI
         DSO STOCK_DSO
      USING(1,22)
      ALLOCATE PRIME    ON SP1 SIZE
800008K,
            OVERFLOW ON SP1 SIZE 40012K;

   CREATE DSI STOCK_2_DSI
         DSO STOCK_DSO
      USING(23,44)
      ALLOCATE PRIME    ON SP2 SIZE
800008K,
            OVERFLOW ON SP2 SIZE 40012K;

   CREATE DSI STOCK_1781_DSI
         DSO STOCK_DSO
      USING(39161,39182)
      ALLOCATE PRIME    ON SP1781 SIZE
800008K,
            OVERFLOW ON SP1781 SIZE
40012K;

   CREATE DSI STOCK_1782_DSI
         DSO STOCK_DSO
      USING(39183,78408)
      ALLOCATE PRIME    ON SP1782 SIZE
800008K,
            OVERFLOW ON SP1782 SIZE
40012K;

::::::::::::::
::::::::::::::
ddl.dat.WH
::::::::::::::
::::::::::::::
-----------------------------------------------------------------
---------
-- * Phase.2-1: Warehouse
-----------------------------------------------------------------
---------
   CREATE DSO WAREHOUSE_DSO
      FROM TPCC_SCHEMA.WAREHOUSE
         TYPE
RANDOM(PAGESIZE1(1),PAGESIZE2(1))
         WHERE (W_ID) BETWEEN (?) AND (?);

   CREATE DSI WAREHOUSE_1_DSI
         DSO WAREHOUSE_DSO
      USING(1,22)
      ALLOCATE PRIME    ON SP1 SIZE 100K,
            OVERFLOW ON SP1 SIZE 10K;

   CREATE DSI WAREHOUSE_2_DSI
         DSO WAREHOUSE_DSO
      USING(23,44)
```

```
    ALLOCATE PRIME    ON SP2 SIZE 100K,
          OVERFLOW ON SP2 SIZE 10K;

  CREATE DSI WAREHOUSE_1781_DSI
       DSO WAREHOUSE_DSO
    USING(39161,39182)
    ALLOCATE PRIME    ON SP1781 SIZE
100K,
          OVERFLOW ON SP1781 SIZE 10K;

  CREATE DSI WAREHOUSE_1782_DSI
       DSO WAREHOUSE_DSO
    USING(39183,78408)
    ALLOCATE PRIME    ON SP1782 SIZE
100K,
          OVERFLOW ON SP1782 SIZE 10K;

::::::::::::::
ddl.dbsp.1782
::::::::::::::
 CREATE DBSPACE  SP1          ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0001   ;
 CREATE DBSPACE  SP2          ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0002   ;
 CREATE DBSPACE  SP3          ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0003   ;
 CREATE DBSPACE  SP4          ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0004   ;
 CREATE DBSPACE  SP5          ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0005   ATTRIBUTE
LOG GROUP GROUP1 ;
 CREATE DBSPACE  SP6          ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0006   ATTRIBUTE
LOG GROUP GROUP1 ;
 CREATE DBSPACE  SP7          ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0007   ATTRIBUTE
LOG GROUP GROUP1 ;
 CREATE DBSPACE  SP8          ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0008   ATTRIBUTE
LOG GROUP GROUP1 ;
 CREATE DBSPACE  SP9          ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0009   ATTRIBUTE
LOG GROUP GROUP2 ;
 CREATE DBSPACE  SP10         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0010   ATTRIBUTE
LOG GROUP GROUP2 ;
 CREATE DBSPACE  SP11         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0011   ATTRIBUTE
LOG GROUP GROUP2 ;
 CREATE DBSPACE  SP12         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0012   ATTRIBUTE
LOG GROUP GROUP2 ;
 CREATE DBSPACE  SP13         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0013   ATTRIBUTE
LOG GROUP GROUP3 ;
 CREATE DBSPACE  SP14         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0014   ATTRIBUTE
LOG GROUP GROUP3 ;
 CREATE DBSPACE  SP15         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0015   ATTRIBUTE
LOG GROUP GROUP3 ;
 CREATE DBSPACE  SP16         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0016   ATTRIBUTE
LOG GROUP GROUP3 ;
 CREATE DBSPACE  SP17         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0017   ATTRIBUTE
LOG GROUP GROUP4 ;
 CREATE DBSPACE  SP18         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0018   ATTRIBUTE
LOG GROUP GROUP4 ;
 CREATE DBSPACE  SP19         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0019   ATTRIBUTE
LOG GROUP GROUP4 ;
 CREATE DBSPACE  SP20         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0020   ATTRIBUTE
LOG GROUP GROUP4 ;
 CREATE DBSPACE  SP21         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0021   ATTRIBUTE
LOG GROUP GROUP5 ;
 CREATE DBSPACE  SP22         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0022   ATTRIBUTE
LOG GROUP GROUP5 ;
 CREATE DBSPACE  SP23         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0023   ATTRIBUTE
LOG GROUP GROUP5 ;
 CREATE DBSPACE  SP24         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0024   ATTRIBUTE
LOG GROUP GROUP5 ;
 CREATE DBSPACE  SP25         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0025   ATTRIBUTE
LOG GROUP GROUP6 ;
 CREATE DBSPACE  SP26         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0026   ATTRIBUTE
LOG GROUP GROUP6 ;
 CREATE DBSPACE  SP27         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0027   ATTRIBUTE
LOG GROUP GROUP6 ;
 CREATE DBSPACE  SP28         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0028   ATTRIBUTE
LOG GROUP GROUP6 ;
 CREATE DBSPACE  SP29         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0029   ATTRIBUTE
LOG GROUP GROUP7 ;
 CREATE DBSPACE  SP30         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0030   ATTRIBUTE
LOG GROUP GROUP7 ;
 CREATE DBSPACE  SP31         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0031   ATTRIBUTE
LOG GROUP GROUP7 ;
 CREATE DBSPACE  SP32         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0032   ATTRIBUTE
LOG GROUP GROUP7 ;
 CREATE DBSPACE  SP33         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0033   ATTRIBUTE
LOG GROUP GROUP8 ;
 CREATE DBSPACE  SP34         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0034   ATTRIBUTE
LOG GROUP GROUP8 ;
 CREATE DBSPACE  SP35         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0035   ATTRIBUTE
LOG GROUP GROUP8 ;
 CREATE DBSPACE  SP36         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0036   ATTRIBUTE
LOG GROUP GROUP8 ;
 CREATE DBSPACE  SP37         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0037   ATTRIBUTE
LOG GROUP GROUP9 ;
 CREATE DBSPACE  SP38         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0038   ATTRIBUTE
LOG GROUP GROUP9 ;
 CREATE DBSPACE  SP39         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0039   ATTRIBUTE
LOG GROUP GROUP9 ;
 CREATE DBSPACE  SP40         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0040   ATTRIBUTE
LOG GROUP GROUP9 ;
 CREATE DBSPACE  SP41         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0041   ATTRIBUTE
LOG GROUP GROUP10 ;
 CREATE DBSPACE  SP42         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0042   ATTRIBUTE
LOG GROUP GROUP10 ;
 CREATE DBSPACE  SP43         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0043   ATTRIBUTE
LOG GROUP GROUP10 ;
 CREATE DBSPACE  SP44         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0044   ATTRIBUTE
LOG GROUP GROUP10 ;
 CREATE DBSPACE  SP45         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0045   ATTRIBUTE
LOG GROUP GROUP11 ;
 CREATE DBSPACE  SP46         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0046   ATTRIBUTE
LOG GROUP GROUP11 ;
 CREATE DBSPACE  SP47         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0047   ATTRIBUTE
LOG GROUP GROUP11 ;
 CREATE DBSPACE  SP48         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0048   ATTRIBUTE
LOG GROUP GROUP11 ;
 CREATE DBSPACE  SP49         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0049   ;
 CREATE DBSPACE  SP50         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0050   ;
 CREATE DBSPACE  SP51         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0051   ;
 CREATE DBSPACE  SP52         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0052   ;
 CREATE DBSPACE  SP53         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0053   ATTRIBUTE
LOG GROUP GROUP1 ;
 CREATE DBSPACE  SP54         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0054   ATTRIBUTE
LOG GROUP GROUP1 ;
 CREATE DBSPACE  SP55         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0055   ATTRIBUTE
LOG GROUP GROUP1 ;
 CREATE DBSPACE  SP56         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0056   ATTRIBUTE
LOG GROUP GROUP1 ;
 CREATE DBSPACE  SP57         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0057   ATTRIBUTE
LOG GROUP GROUP2 ;
 CREATE DBSPACE  SP58         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0058   ATTRIBUTE
LOG GROUP GROUP2 ;
 CREATE DBSPACE  SP59         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0059   ATTRIBUTE
LOG GROUP GROUP2 ;
 CREATE DBSPACE  SP60         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0060   ATTRIBUTE
LOG GROUP GROUP2 ;
 CREATE DBSPACE  SP61         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0061   ATTRIBUTE
LOG GROUP GROUP3 ;
 CREATE DBSPACE  SP62         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0062   ATTRIBUTE
LOG GROUP GROUP3 ;
 CREATE DBSPACE  SP63         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0063   ATTRIBUTE
LOG GROUP GROUP3 ;
 CREATE DBSPACE  SP64         ALLOCATE
RAWDEVICE  /DEV/rdsk/SP0064   ATTRIBUTE
LOG GROUP GROUP3 ;
```

```
CREATE DBSPACE SP65 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0065 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP66 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0066 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP67 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0067 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP68 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0068 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP69 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0069 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP70 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0070 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP71 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0071 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP72 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0072 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP73 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0073 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP74 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0074 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP75 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0075 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP76 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0076 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP77 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0077 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP78 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0078 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP79 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0079 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP80 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0080 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP81 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0081 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP82 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0082 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP83 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0083 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP84 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0084 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP85 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0085 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP86 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0086 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP87 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0087 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP88 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0088 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP89 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0089 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP90 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0090 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP91 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0091 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP92 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0092 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP93 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0093 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP94 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0094 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP95 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0095 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP96 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0096 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP97 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0097 ;
CREATE DBSPACE SP98 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0098 ;
CREATE DBSPACE SP99 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0099 ;
CREATE DBSPACE SP100 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0100 ;
CREATE DBSPACE SP101 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0101 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP102 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0102 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP103 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0103 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP104 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0104 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP105 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0105 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP106 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0106 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP107 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0107 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP108 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0108 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP109 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0109 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP110 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0110 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP111 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0111 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP112 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0112 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP113 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0113 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP114 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0114 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP115 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0115 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP116 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0116 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP117 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0117 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP118 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0118 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP119 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0119 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP120 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0120 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP121 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0121 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP122 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0122 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP123 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0123 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP124 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0124 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP125 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0125 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP126 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0126 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP127 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0127 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP128 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0128 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP129 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0129 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP130 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0130 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP131 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0131 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP132 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0132 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP133 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0133 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP134 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0134 ATTRIBUTE
LOG GROUP GROUP9 ;
```

```
CREATE DBSPACE SP135 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0135 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP136 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0136 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP137 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0137 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP138 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0138 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP139 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0139 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP140 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0140 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP141 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0141 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP142 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0142 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP143 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0143 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP144 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0144 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP145 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0145 ;
CREATE DBSPACE SP146 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0146 ;
CREATE DBSPACE SP147 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0147 ;
CREATE DBSPACE SP148 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0148 ;
CREATE DBSPACE SP149 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0149 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP150 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0150 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP151 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0151 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP152 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0152 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP153 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0153 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP154 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0154 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP155 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0155 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP156 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0156 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP157 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0157 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP158 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0158 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP159 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0159 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP160 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0160 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP161 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0161 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP162 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0162 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP163 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0163 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP164 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0164 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP165 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0165 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP166 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0166 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP167 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0167 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP168 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0168 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP169 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0169 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP170 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0170 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP171 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0171 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP172 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0172 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP173 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0173 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP174 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0174 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP175 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0175 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP176 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0176 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP177 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0177 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP178 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0178 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP179 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0179 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP180 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0180 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP181 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0181 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP182 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0182 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP183 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0183 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP184 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0184 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP185 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0185 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP186 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0186 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP187 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0187 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP188 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0188 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP189 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0189 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP190 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0190 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP191 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0191 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP192 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0192 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP193 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0193 ;
CREATE DBSPACE SP194 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0194 ;
CREATE DBSPACE SP195 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0195 ;
CREATE DBSPACE SP196 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0196 ;
CREATE DBSPACE SP197 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0197 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP198 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0198 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP199 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0199 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP200 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0200 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP201 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0201 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP202 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0202 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP203 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0203 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP204 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0204 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP205 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0205 ATTRIBUTE
LOG GROUP GROUP3 ;
```

```
CREATE DBSPACE SP206 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0206 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP207 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0207 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP208 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0208 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP209 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0209 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP210 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0210 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP211 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0211 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP212 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0212 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP213 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0213 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP214 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0214 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP215 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0215 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP216 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0216 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP217 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0217 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP218 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0218 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP219 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0219 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP220 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0220 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP221 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0221 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP222 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0222 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP223 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0223 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP224 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0224 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP225 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0225 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP226 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0226 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP227 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0227 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP228 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0228 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP229 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0229 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP230 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0230 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP231 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0231 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP232 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0232 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP233 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0233 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP234 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0234 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP235 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0235 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP236 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0236 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP237 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0237 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP238 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0238 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP239 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0239 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP240 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0240 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP241 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0241 ;
CREATE DBSPACE SP242 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0242 ;
CREATE DBSPACE SP243 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0243 ;
CREATE DBSPACE SP244 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0244 ;
CREATE DBSPACE SP245 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0245 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP246 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0246 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP247 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0247 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP248 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0248 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP249 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0249 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP250 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0250 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP251 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0251 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP252 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0252 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP253 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0253 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP254 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0254 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP255 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0255 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP256 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0256 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP257 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0257 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP258 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0258 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP259 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0259 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP260 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0260 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP261 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0261 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP262 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0262 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP263 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0263 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP264 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0264 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP265 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0265 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP266 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0266 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP267 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0267 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP268 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0268 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP269 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0269 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP270 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0270 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP271 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0271 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP272 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0272 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP273 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0273 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP274 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0274 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP275 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0275 ATTRIBUTE
LOG GROUP GROUP8 ;
```

```
CREATE DBSPACE SP276 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0276 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP277 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0277 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP278 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0278 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP279 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0279 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP280 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0280 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP281 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0281 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP282 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0282 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP283 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0283 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP284 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0284 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP285 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0285 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP286 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0286 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP287 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0287 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP288 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0288 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP289 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0289 ;
CREATE DBSPACE SP290 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0290 ;
CREATE DBSPACE SP291 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0291 ;
CREATE DBSPACE SP292 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0292 ;
CREATE DBSPACE SP293 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0293 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP294 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0294 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP295 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0295 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP296 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0296 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP297 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0297 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP298 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0298 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP299 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0299 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP300 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0300 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP301 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0301 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP302 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0302 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP303 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0303 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP304 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0304 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP305 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0305 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP306 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0306 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP307 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0307 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP308 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0308 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP309 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0309 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP310 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0310 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP311 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0311 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP312 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0312 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP313 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0313 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP314 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0314 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP315 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0315 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP316 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0316 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP317 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0317 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP318 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0318 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP319 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0319 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP320 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0320 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP321 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0321 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP322 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0322 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP323 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0323 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP324 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0324 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP325 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0325 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP326 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0326 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP327 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0327 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP328 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0328 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP329 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0329 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP330 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0330 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP331 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0331 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP332 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0332 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP333 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0333 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP334 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0334 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP335 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0335 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP336 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0336 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP337 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0337 ;
CREATE DBSPACE SP338 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0338 ;
CREATE DBSPACE SP339 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0339 ;
CREATE DBSPACE SP340 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0340 ;
CREATE DBSPACE SP341 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0341 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP342 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0342 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP343 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0343 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP344 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0344 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP345 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0345 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP346 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0346 ATTRIBUTE
LOG GROUP GROUP2 ;
```

```
CREATE DBSPACE SP347 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0347 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP348 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0348 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP349 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0349 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP350 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0350 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP351 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0351 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP352 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0352 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP353 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0353 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP354 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0354 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP355 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0355 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP356 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0356 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP357 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0357 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP358 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0358 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP359 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0359 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP360 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0360 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP361 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0361 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP362 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0362 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP363 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0363 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP364 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0364 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP365 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0365 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP366 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0366 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP367 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0367 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP368 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0368 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP369 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0369 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP370 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0370 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP371 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0371 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP372 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0372 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP373 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0373 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP374 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0374 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP375 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0375 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP376 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0376 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP377 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0377 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP378 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0378 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP379 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0379 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP380 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0380 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP381 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0381 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP382 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0382 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP383 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0383 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP384 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0384 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP385 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0385 ;
CREATE DBSPACE SP386 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0386 ;
CREATE DBSPACE SP387 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0387 ;
CREATE DBSPACE SP388 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0388 ;
CREATE DBSPACE SP389 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0389 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP390 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0390 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP391 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0391 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP392 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0392 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP393 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0393 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP394 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0394 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP395 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0395 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP396 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0396 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP397 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0397 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP398 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0398 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP399 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0399 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP400 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0400 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP401 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0401 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP402 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0402 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP403 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0403 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP404 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0404 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP405 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0405 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP406 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0406 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP407 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0407 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP408 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0408 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP409 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0409 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP410 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0410 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP411 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0411 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP412 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0412 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP413 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0413 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP414 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0414 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP415 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0415 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP416 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0416 ATTRIBUTE
LOG GROUP GROUP7 ;
```

```
CREATE DBSPACE SP417 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0417 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP418 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0418 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP419 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0419 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP420 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0420 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP421 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0421 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP422 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0422 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP423 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0423 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP424 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0424 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP425 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0425 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP426 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0426 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP427 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0427 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP428 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0428 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP429 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0429 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP430 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0430 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP431 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0431 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP432 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0432 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP433 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0433 ;
CREATE DBSPACE SP434 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0434 ;
CREATE DBSPACE SP435 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0435 ;
CREATE DBSPACE SP436 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0436 ;
CREATE DBSPACE SP437 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0437 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP438 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0438 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP439 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0439 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP440 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0440 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP441 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0441 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP442 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0442 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP443 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0443 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP444 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0444 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP445 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0445 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP446 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0446 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP447 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0447 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP448 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0448 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP449 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0449 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP450 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0450 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP451 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0451 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP452 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0452 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP453 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0453 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP454 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0454 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP455 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0455 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP456 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0456 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP457 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0457 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP458 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0458 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP459 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0459 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP460 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0460 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP461 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0461 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP462 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0462 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP463 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0463 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP464 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0464 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP465 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0465 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP466 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0466 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP467 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0467 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP468 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0468 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP469 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0469 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP470 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0470 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP471 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0471 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP472 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0472 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP473 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0473 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP474 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0474 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP475 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0475 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP476 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0476 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP477 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0477 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP478 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0478 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP479 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0479 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP480 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0480 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP481 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0481 ;
CREATE DBSPACE SP482 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0482 ;
CREATE DBSPACE SP483 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0483 ;
CREATE DBSPACE SP484 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0484 ;
CREATE DBSPACE SP485 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0485 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP486 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0486 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP487 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0487 ATTRIBUTE
LOG GROUP GROUP1 ;
```

```
CREATE DBSPACE SP488 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0488 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP489 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0489 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP490 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0490 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP491 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0491 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP492 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0492 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP493 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0493 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP494 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0494 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP495 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0495 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP496 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0496 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP497 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0497 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP498 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0498 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP499 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0499 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP500 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0500 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP501 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0501 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP502 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0502 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP503 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0503 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP504 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0504 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP505 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0505 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP506 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0506 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP507 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0507 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP508 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0508 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP509 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0509 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP510 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0510 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP511 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0511 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP512 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0512 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP513 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0513 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP514 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0514 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP515 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0515 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP516 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0516 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP517 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0517 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP518 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0518 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP519 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0519 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP520 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0520 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP521 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0521 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP522 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0522 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP523 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0523 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP524 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0524 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP525 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0525 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP526 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0526 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP527 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0527 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP528 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0528 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP529 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0529 ;
CREATE DBSPACE SP530 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0530 ;
CREATE DBSPACE SP531 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0531 ;
CREATE DBSPACE SP532 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0532 ;
CREATE DBSPACE SP533 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0533 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP534 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0534 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP535 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0535 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP536 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0536 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP537 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0537 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP538 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0538 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP539 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0539 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP540 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0540 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP541 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0541 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP542 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0542 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP543 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0543 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP544 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0544 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP545 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0545 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP546 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0546 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP547 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0547 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP548 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0548 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP549 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0549 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP550 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0550 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP551 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0551 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP552 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0552 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP553 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0553 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP554 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0554 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP555 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0555 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP556 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0556 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP557 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0557 ATTRIBUTE
LOG GROUP GROUP7 ;
```

```
CREATE DBSPACE SP558 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0558 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP559 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0559 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP560 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0560 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP561 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0561 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP562 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0562 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP563 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0563 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP564 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0564 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP565 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0565 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP566 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0566 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP567 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0567 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP568 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0568 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP569 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0569 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP570 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0570 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP571 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0571 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP572 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0572 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP573 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0573 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP574 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0574 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP575 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0575 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP576 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0576 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP577 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0577 ;
CREATE DBSPACE SP578 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0578 ;
CREATE DBSPACE SP579 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0579 ;
CREATE DBSPACE SP580 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0580 ;
CREATE DBSPACE SP581 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0581 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP582 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0582 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP583 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0583 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP584 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0584 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP585 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0585 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP586 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0586 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP587 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0587 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP588 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0588 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP589 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0589 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP590 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0590 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP591 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0591 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP592 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0592 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP593 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0593 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP594 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0594 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP595 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0595 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP596 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0596 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP597 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0597 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP598 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0598 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP599 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0599 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP600 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0600 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP601 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0601 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP602 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0602 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP603 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0603 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP604 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0604 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP605 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0605 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP606 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0606 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP607 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0607 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP608 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0608 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP609 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0609 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP610 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0610 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP611 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0611 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP612 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0612 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP613 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0613 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP614 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0614 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP615 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0615 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP616 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0616 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP617 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0617 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP618 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0618 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP619 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0619 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP620 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0620 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP621 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0621 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP622 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0622 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP623 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0623 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP624 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0624 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP625 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0625 ;
CREATE DBSPACE SP626 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0626 ;
CREATE DBSPACE SP627 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0627 ;
CREATE DBSPACE SP628 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0628 ;
```

```
CREATE DBSPACE SP629 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0629 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP630 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0630 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP631 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0631 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP632 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0632 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP633 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0633 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP634 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0634 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP635 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0635 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP636 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0636 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP637 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0637 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP638 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0638 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP639 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0639 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP640 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0640 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP641 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0641 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP642 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0642 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP643 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0643 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP644 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0644 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP645 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0645 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP646 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0646 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP647 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0647 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP648 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0648 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP649 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0649 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP650 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0650 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP651 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0651 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP652 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0652 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP653 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0653 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP654 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0654 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP655 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0655 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP656 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0656 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP657 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0657 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP658 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0658 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP659 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0659 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP660 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0660 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP661 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0661 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP662 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0662 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP663 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0663 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP664 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0664 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP665 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0665 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP666 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0666 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP667 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0667 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP668 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0668 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP669 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0669 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP670 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0670 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP671 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0671 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP672 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0672 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP673 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0673 ;
CREATE DBSPACE SP674 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0674 ;
CREATE DBSPACE SP675 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0675 ;
CREATE DBSPACE SP676 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0676 ;
CREATE DBSPACE SP677 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0677 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP678 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0678 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP679 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0679 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP680 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0680 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP681 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0681 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP682 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0682 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP683 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0683 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP684 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0684 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP685 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0685 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP686 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0686 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP687 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0687 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP688 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0688 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP689 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0689 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP690 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0690 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP691 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0691 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP692 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0692 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP693 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0693 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP694 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0694 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP695 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0695 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP696 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0696 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP697 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0697 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP698 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0698 ATTRIBUTE
LOG GROUP GROUP6 ;
```

```
CREATE DBSPACE SP699 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0699 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP700 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0700 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP701 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0701 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP702 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0702 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP703 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0703 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP704 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0704 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP705 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0705 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP706 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0706 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP707 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0707 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP708 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0708 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP709 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0709 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP710 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0710 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP711 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0711 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP712 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0712 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP713 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0713 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP714 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0714 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP715 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0715 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP716 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0716 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP717 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0717 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP718 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0718 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP719 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0719 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP720 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0720 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP721 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0721 ;
CREATE DBSPACE SP722 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0722 ;
CREATE DBSPACE SP723 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0723 ;
CREATE DBSPACE SP724 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0724 ;
CREATE DBSPACE SP725 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0725 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP726 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0726 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP727 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0727 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP728 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0728 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP729 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0729 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP730 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0730 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP731 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0731 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP732 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0732 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP733 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0733 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP734 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0734 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP735 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0735 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP736 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0736 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP737 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0737 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP738 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0738 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP739 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0739 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP740 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0740 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP741 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0741 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP742 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0742 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP743 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0743 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP744 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0744 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP745 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0745 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP746 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0746 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP747 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0747 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP748 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0748 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP749 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0749 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP750 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0750 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP751 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0751 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP752 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0752 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP753 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0753 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP754 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0754 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP755 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0755 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP756 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0756 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP757 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0757 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP758 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0758 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP759 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0759 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP760 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0760 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP761 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0761 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP762 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0762 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP763 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0763 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP764 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0764 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP765 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0765 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP766 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0766 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP767 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0767 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP768 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0768 ATTRIBUTE
LOG GROUP GROUP11 ;
```

```
CREATE DBSPACE SP769 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0769 ;
CREATE DBSPACE SP770 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0770 ;
CREATE DBSPACE SP771 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0771 ;
CREATE DBSPACE SP772 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0772 ;
CREATE DBSPACE SP773 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0773 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP774 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0774 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP775 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0775 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP776 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0776 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP777 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0777 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP778 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0778 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP779 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0779 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP780 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0780 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP781 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0781 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP782 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0782 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP783 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0783 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP784 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0784 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP785 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0785 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP786 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0786 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP787 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0787 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP788 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0788 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP789 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0789 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP790 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0790 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP791 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0791 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP792 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0792 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP793 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0793 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP794 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0794 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP795 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0795 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP796 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0796 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP797 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0797 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP798 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0798 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP799 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0799 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP800 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0800 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP801 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0801 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP802 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0802 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP803 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0803 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP804 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0804 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP805 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0805 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP806 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0806 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP807 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0807 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP808 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0808 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP809 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0809 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP810 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0810 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP811 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0811 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP812 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0812 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP813 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0813 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP814 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0814 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP815 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0815 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP816 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0816 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP817 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0817 ;
CREATE DBSPACE SP818 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0818 ;
CREATE DBSPACE SP819 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0819 ;
CREATE DBSPACE SP820 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0820 ;
CREATE DBSPACE SP821 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0821 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP822 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0822 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP823 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0823 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP824 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0824 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP825 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0825 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP826 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0826 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP827 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0827 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP828 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0828 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP829 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0829 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP830 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0830 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP831 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0831 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP832 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0832 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP833 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0833 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP834 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0834 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP835 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0835 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP836 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0836 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP837 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0837 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP838 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0838 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP839 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0839 ATTRIBUTE
LOG GROUP GROUP5 ;
```

```
CREATE DBSPACE SP840 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0840 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP841 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0841 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP842 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0842 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP843 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0843 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP844 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0844 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP845 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0845 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP846 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0846 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP847 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0847 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP848 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0848 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP849 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0849 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP850 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0850 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP851 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0851 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP852 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0852 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP853 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0853 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP854 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0854 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP855 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0855 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP856 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0856 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP857 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0857 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP858 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0858 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP859 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0859 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP860 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0860 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP861 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0861 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP862 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0862 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP863 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0863 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP864 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0864 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP865 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0865 ;
CREATE DBSPACE SP866 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0866 ;
CREATE DBSPACE SP867 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0867 ;
CREATE DBSPACE SP868 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0868 ;
CREATE DBSPACE SP869 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0869 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP870 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0870 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP871 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0871 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP872 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0872 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP873 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0873 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP874 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0874 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP875 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0875 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP876 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0876 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP877 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0877 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP878 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0878 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP879 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0879 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP880 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0880 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP881 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0881 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP882 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0882 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP883 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0883 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP884 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0884 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP885 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0885 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP886 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0886 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP887 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0887 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP888 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0888 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP889 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0889 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP890 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0890 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP891 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0891 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP892 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0892 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP893 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0893 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP894 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0894 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP895 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0895 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP896 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0896 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP897 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0897 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP898 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0898 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP899 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0899 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP900 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0900 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP901 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0901 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP902 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0902 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP903 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0903 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP904 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0904 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP905 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0905 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP906 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0906 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP907 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0907 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP908 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0908 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP909 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0909 ATTRIBUTE
LOG GROUP GROUP11 ;
```

```
CREATE DBSPACE SP910 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0910 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP911 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0911 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP912 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0912 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP913 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0913 ;
CREATE DBSPACE SP914 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0914 ;
CREATE DBSPACE SP915 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0915 ;
CREATE DBSPACE SP916 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0916 ;
CREATE DBSPACE SP917 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0917 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP918 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0918 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP919 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0919 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP920 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0920 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP921 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0921 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP922 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0922 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP923 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0923 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP924 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0924 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP925 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0925 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP926 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0926 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP927 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0927 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP928 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0928 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP929 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0929 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP930 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0930 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP931 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0931 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP932 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0932 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP933 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0933 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP934 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0934 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP935 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0935 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP936 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0936 ATTRIBUTE
LOG GROUP GROUP5 ;
CREATE DBSPACE SP937 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0937 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP938 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0938 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP939 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0939 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP940 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0940 ATTRIBUTE
LOG GROUP GROUP6 ;
CREATE DBSPACE SP941 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0941 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP942 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0942 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP943 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0943 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP944 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0944 ATTRIBUTE
LOG GROUP GROUP7 ;
CREATE DBSPACE SP945 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0945 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP946 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0946 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP947 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0947 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP948 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0948 ATTRIBUTE
LOG GROUP GROUP8 ;
CREATE DBSPACE SP949 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0949 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP950 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0950 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP951 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0951 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP952 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0952 ATTRIBUTE
LOG GROUP GROUP9 ;
CREATE DBSPACE SP953 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0953 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP954 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0954 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP955 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0955 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP956 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0956 ATTRIBUTE
LOG GROUP GROUP10 ;
CREATE DBSPACE SP957 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0957 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP958 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0958 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP959 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0959 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP960 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0960 ATTRIBUTE
LOG GROUP GROUP11 ;
CREATE DBSPACE SP961 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0961 ;
CREATE DBSPACE SP962 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0962 ;
CREATE DBSPACE SP963 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0963 ;
CREATE DBSPACE SP964 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0964 ;
CREATE DBSPACE SP965 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0965 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP966 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0966 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP967 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0967 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP968 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0968 ATTRIBUTE
LOG GROUP GROUP1 ;
CREATE DBSPACE SP969 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0969 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP970 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0970 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP971 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0971 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP972 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0972 ATTRIBUTE
LOG GROUP GROUP2 ;
CREATE DBSPACE SP973 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0973 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP974 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0974 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP975 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0975 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP976 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0976 ATTRIBUTE
LOG GROUP GROUP3 ;
CREATE DBSPACE SP977 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0977 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP978 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0978 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP979 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0979 ATTRIBUTE
LOG GROUP GROUP4 ;
CREATE DBSPACE SP980 ALLOCATE
RAWDEVICE /DEV/rdsk/SP0980 ATTRIBUTE
LOG GROUP GROUP4 ;
```

```
CREATE DBSPACE SP981 ALLOCATE RAWDEVICE /DEV/rdsk/SP0981 ATTRIBUTE LOG GROUP GROUP5 ;
CREATE DBSPACE SP982 ALLOCATE RAWDEVICE /DEV/rdsk/SP0982 ATTRIBUTE LOG GROUP GROUP5 ;
CREATE DBSPACE SP983 ALLOCATE RAWDEVICE /DEV/rdsk/SP0983 ATTRIBUTE LOG GROUP GROUP5 ;
CREATE DBSPACE SP984 ALLOCATE RAWDEVICE /DEV/rdsk/SP0984 ATTRIBUTE LOG GROUP GROUP5 ;
CREATE DBSPACE SP985 ALLOCATE RAWDEVICE /DEV/rdsk/SP0985 ATTRIBUTE LOG GROUP GROUP6 ;
CREATE DBSPACE SP986 ALLOCATE RAWDEVICE /DEV/rdsk/SP0986 ATTRIBUTE LOG GROUP GROUP6 ;
CREATE DBSPACE SP987 ALLOCATE RAWDEVICE /DEV/rdsk/SP0987 ATTRIBUTE LOG GROUP GROUP6 ;
CREATE DBSPACE SP988 ALLOCATE RAWDEVICE /DEV/rdsk/SP0988 ATTRIBUTE LOG GROUP GROUP6 ;
CREATE DBSPACE SP989 ALLOCATE RAWDEVICE /DEV/rdsk/SP0989 ATTRIBUTE LOG GROUP GROUP7 ;
CREATE DBSPACE SP990 ALLOCATE RAWDEVICE /DEV/rdsk/SP0990 ATTRIBUTE LOG GROUP GROUP7 ;
CREATE DBSPACE SP991 ALLOCATE RAWDEVICE /DEV/rdsk/SP0991 ATTRIBUTE LOG GROUP GROUP7 ;
CREATE DBSPACE SP992 ALLOCATE RAWDEVICE /DEV/rdsk/SP0992 ATTRIBUTE LOG GROUP GROUP7 ;
CREATE DBSPACE SP993 ALLOCATE RAWDEVICE /DEV/rdsk/SP0993 ATTRIBUTE LOG GROUP GROUP8 ;
CREATE DBSPACE SP994 ALLOCATE RAWDEVICE /DEV/rdsk/SP0994 ATTRIBUTE LOG GROUP GROUP8 ;
CREATE DBSPACE SP995 ALLOCATE RAWDEVICE /DEV/rdsk/SP0995 ATTRIBUTE LOG GROUP GROUP8 ;
CREATE DBSPACE SP996 ALLOCATE RAWDEVICE /DEV/rdsk/SP0996 ATTRIBUTE LOG GROUP GROUP8 ;
CREATE DBSPACE SP997 ALLOCATE RAWDEVICE /DEV/rdsk/SP0997 ATTRIBUTE LOG GROUP GROUP9 ;
CREATE DBSPACE SP998 ALLOCATE RAWDEVICE /DEV/rdsk/SP0998 ATTRIBUTE LOG GROUP GROUP9 ;
CREATE DBSPACE SP999 ALLOCATE RAWDEVICE /DEV/rdsk/SP0999 ATTRIBUTE LOG GROUP GROUP9 ;
CREATE DBSPACE SP1000
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1000 ATTRIBUTE LOG GROUP GROUP9 ;
CREATE DBSPACE SP1001
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1001 ATTRIBUTE LOG GROUP GROUP10 ;
CREATE DBSPACE SP1002
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1002 ATTRIBUTE LOG GROUP GROUP10 ;
CREATE DBSPACE SP1003
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1003 ATTRIBUTE LOG GROUP GROUP10 ;
CREATE DBSPACE SP1004
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1004 ATTRIBUTE LOG GROUP GROUP10 ;
CREATE DBSPACE SP1005
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1005 ATTRIBUTE LOG GROUP GROUP11 ;
CREATE DBSPACE SP1006
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1006 ATTRIBUTE LOG GROUP GROUP11 ;
CREATE DBSPACE SP1007
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1007 ATTRIBUTE LOG GROUP GROUP11 ;
CREATE DBSPACE SP1008
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1008 ATTRIBUTE LOG GROUP GROUP11 ;
CREATE DBSPACE SP1009
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1009 ;
CREATE DBSPACE SP1010
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1010 ;
CREATE DBSPACE SP1011
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1011 ;
CREATE DBSPACE SP1012
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1012 ;
CREATE DBSPACE SP1013
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1013 ATTRIBUTE LOG GROUP GROUP1 ;
CREATE DBSPACE SP1014
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1014 ATTRIBUTE LOG GROUP GROUP1 ;
CREATE DBSPACE SP1015
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1015 ATTRIBUTE LOG GROUP GROUP1 ;
CREATE DBSPACE SP1016
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1016 ATTRIBUTE LOG GROUP GROUP1 ;
CREATE DBSPACE SP1017
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1017 ATTRIBUTE LOG GROUP GROUP2 ;
CREATE DBSPACE SP1018
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1018 ATTRIBUTE LOG GROUP GROUP2 ;
CREATE DBSPACE SP1019
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1019 ATTRIBUTE LOG GROUP GROUP2 ;
CREATE DBSPACE SP1020
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1020 ATTRIBUTE LOG GROUP GROUP2 ;
CREATE DBSPACE SP1021
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1021 ATTRIBUTE LOG GROUP GROUP3 ;
CREATE DBSPACE SP1022
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1022 ATTRIBUTE LOG GROUP GROUP3 ;
CREATE DBSPACE SP1023
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1023 ATTRIBUTE LOG GROUP GROUP3 ;
CREATE DBSPACE SP1024
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1024 ATTRIBUTE LOG GROUP GROUP3 ;
CREATE DBSPACE SP1025
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1025 ATTRIBUTE LOG GROUP GROUP4 ;
CREATE DBSPACE SP1026
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1026 ATTRIBUTE LOG GROUP GROUP4 ;
CREATE DBSPACE SP1027
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1027 ATTRIBUTE LOG GROUP GROUP4 ;
CREATE DBSPACE SP1028
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1028 ATTRIBUTE LOG GROUP GROUP4 ;
CREATE DBSPACE SP1029
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1029 ATTRIBUTE LOG GROUP GROUP5 ;
CREATE DBSPACE SP1030
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1030 ATTRIBUTE LOG GROUP GROUP5 ;
CREATE DBSPACE SP1031
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1031 ATTRIBUTE LOG GROUP GROUP5 ;
CREATE DBSPACE SP1032
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1032 ATTRIBUTE LOG GROUP GROUP5 ;
CREATE DBSPACE SP1033
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1033 ATTRIBUTE LOG GROUP GROUP6 ;
CREATE DBSPACE SP1034
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1034 ATTRIBUTE LOG GROUP GROUP6 ;
CREATE DBSPACE SP1035
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1035 ATTRIBUTE LOG GROUP GROUP6 ;
CREATE DBSPACE SP1036
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1036 ATTRIBUTE LOG GROUP GROUP6 ;
CREATE DBSPACE SP1037
    ALLOCATE RAWDEVICE
/DEV/rdsk/SP1037 ATTRIBUTE LOG GROUP GROUP7 ;
```

```
CREATE DBSPACE  SP1038
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1038    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1039
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1039    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1040
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1040    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1041
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1041    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1042
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1042    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1043
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1043    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1044
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1044    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1045
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1045    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1046
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1046    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1047
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1047    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1048
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1048    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1049
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1049    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1050
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1050    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1051
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1051    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1052
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1052    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1053
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1053    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1054
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1054    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1055
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1055    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1056
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1056    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1057
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1057    ;
CREATE DBSPACE  SP1058
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1058    ;
CREATE DBSPACE  SP1059
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1059    ;
CREATE DBSPACE  SP1060
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1060    ;
CREATE DBSPACE  SP1061
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1061    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1062
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1062    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1063
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1063    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1064
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1064    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1065
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1065    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1066
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1066    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1067
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1067    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1068
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1068    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1069
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1069    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1070
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1070    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1071
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1071    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1072
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1072    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1073
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1073    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1074
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1074    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1075
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1075    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1076
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1076    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1077
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1077    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1078
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1078    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1079
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1079    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1080
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1080    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1081
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1081    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1082
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1082    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1083
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1083    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1084
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1084    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1085
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1085    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1086
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1086    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1087
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1087    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1088
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1088    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1089
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1089    ATTRIBUTE LOG GROUP
GROUP8 ;
```

```
CREATE DBSPACE  SP1090
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1090    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1091
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1091    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1092
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1092    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1093
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1093    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1094
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1094    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1095
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1095    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1096
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1096    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1097
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1097    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1098
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1098    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1099
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1099    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1100
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1100    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1101
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1101    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1102
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1102    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1103
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1103    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1104
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1104    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1105
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1105    ;
CREATE DBSPACE  SP1106
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1106    ;
CREATE DBSPACE  SP1107
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1107    ;
CREATE DBSPACE  SP1108
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1108    ;
CREATE DBSPACE  SP1109
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1109    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1110
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1110    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1111
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1111    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1112
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1112    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1113
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1113    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1114
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1114    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1115
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1115    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1116
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1116    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1117
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1117    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1118
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1118    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1119
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1119    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1120
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1120    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1121
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1121    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1122
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1122    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1123
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1123    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1124
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1124    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1125
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1125    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1126
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1126    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1127
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1127    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1128
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1128    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1129
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1129    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1130
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1130    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1131
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1131    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1132
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1132    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1133
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1133    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1134
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1134    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1135
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1135    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1136
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1136    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1137
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1137    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1138
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1138    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1139
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1139    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1140
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1140    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1141
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1141    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1142
        ALLOCATE RAWDEVICE
```

```
/DEV/rdsk/SP1142    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1143
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1143    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1144
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1144    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1145
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1145    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1146
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1146    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1147
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1147    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1148
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1148    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1149
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1149    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1150
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1150    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1151
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1151    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1152
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1152    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1153
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1153    ;
 CREATE DBSPACE  SP1154
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1154    ;
 CREATE DBSPACE  SP1155
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1155    ;
 CREATE DBSPACE  SP1156
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1156    ;
 CREATE DBSPACE  SP1157
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1157    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1158
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1158    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1159
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1159    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1160
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1160    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1161
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1161    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1162
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1162    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1163
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1163    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1164
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1164    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1165
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1165    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1166
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1166    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1167
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1167    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1168
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1168    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1169
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1169    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1170
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1170    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1171
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1171    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1172
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1172    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1173
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1173    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1174
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1174    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1175
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1175    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1176
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1176    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1177
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1177    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1178
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1178    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1179
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1179    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1180
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1180    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1181
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1181    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1182
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1182    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1183
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1183    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1184
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1184    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1185
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1185    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1186
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1186    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1187
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1187    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1188
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1188    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1189
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1189    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1190
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1190    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1191
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1191    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1192
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1192    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1193
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1193    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1194
        ALLOCATE RAWDEVICE
```

```
/DEV/rdsk/SP1194    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1195
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1195    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1196
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1196    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1197
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1197    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1198
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1198    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1199
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1199    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1200
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1200    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1201
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1201    ;
 CREATE DBSPACE  SP1202
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1202    ;
 CREATE DBSPACE  SP1203
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1203    ;
 CREATE DBSPACE  SP1204
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1204    ;
 CREATE DBSPACE  SP1205
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1205    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1206
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1206    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1207
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1207    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1208
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1208    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1209
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1209    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1210
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1210    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1211
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1211    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1212
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1212    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1213
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1213    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1214
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1214    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1215
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1215    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1216
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1216    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1217
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1217    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1218
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1218    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1219
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1219    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1220
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1220    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1221
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1221    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1222
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1222    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1223
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1223    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1224
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1224    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1225
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1225    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1226
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1226    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1227
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1227    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1228
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1228    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1229
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1229    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1230
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1230    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1231
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1231    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1232
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1232    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1233
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1233    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1234
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1234    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1235
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1235    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1236
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1236    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1237
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1237    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1238
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1238    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1239
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1239    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1240
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1240    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1241
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1241    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1242
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1242    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1243
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1243    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1244
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1244    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1245
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1245    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1246
        ALLOCATE RAWDEVICE
```

```
/DEV/rdsk/SP1246    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1247
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1247    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1248
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1248    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1249
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1249    ;
 CREATE DBSPACE  SP1250
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1250    ;
 CREATE DBSPACE  SP1251
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1251    ;
 CREATE DBSPACE  SP1252
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1252    ;
 CREATE DBSPACE  SP1253
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1253    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1254
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1254    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1255
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1255    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1256
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1256    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1257
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1257    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1258
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1258    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1259
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1259    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1260
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1260    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1261
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1261    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1262
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1262    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1263
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1263    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1264
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1264    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1265
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1265    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1266
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1266    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1267
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1267    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1268
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1268    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1269
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1269    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1270
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1270    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1271
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1271    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1272
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1272    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1273
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1273    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1274
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1274    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1275
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1275    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1276
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1276    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1277
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1277    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1278
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1278    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1279
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1279    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1280
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1280    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1281
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1281    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1282
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1282    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1283
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1283    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1284
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1284    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1285
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1285    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1286
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1286    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1287
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1287    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1288
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1288    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1289
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1289    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1290
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1290    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1291
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1291    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1292
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1292    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1293
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1293    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1294
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1294    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1295
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1295    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1296
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1296    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1297
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1297    ;
 CREATE DBSPACE  SP1298
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1298    ;
```

```
CREATE DBSPACE  SP1299
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1299    ;
CREATE DBSPACE  SP1300
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1300    ;
CREATE DBSPACE  SP1301
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1301    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1302
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1302    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1303
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1303    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1304
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1304    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1305
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1305    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1306
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1306    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1307
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1307    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1308
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1308    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1309
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1309    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1310
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1310    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1311
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1311    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1312
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1312    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1313
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1313    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1314
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1314    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1315
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1315    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1316
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1316    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1317
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1317    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1318
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1318    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1319
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1319    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1320
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1320    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1321
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1321    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1322
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1322    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1323
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1323    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1324
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1324    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1325
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1325    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1326
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1326    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1327
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1327    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1328
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1328    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1329
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1329    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1330
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1330    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1331
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1331    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1332
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1332    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1333
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1333    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1334
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1334    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1335
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1335    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1336
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1336    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1337
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1337    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1338
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1338    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1339
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1339    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1340
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1340    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1341
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1341    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1342
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1342    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1343
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1343    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1344
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1344    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1345
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1345    ;
CREATE DBSPACE  SP1346
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1346    ;
CREATE DBSPACE  SP1347
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1347    ;
CREATE DBSPACE  SP1348
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1348    ;
CREATE DBSPACE  SP1349
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1349    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1350
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1350    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1351
        ALLOCATE RAWDEVICE
```

```
/DEV/rdsk/SP1351    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1352
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1352    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1353
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1353    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1354
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1354    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1355
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1355    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1356
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1356    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1357
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1357    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1358
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1358    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1359
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1359    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1360
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1360    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1361
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1361    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1362
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1362    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1363
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1363    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1364
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1364    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1365
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1365    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1366
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1366    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1367
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1367    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1368
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1368    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1369
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1369    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1370
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1370    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1371
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1371    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1372
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1372    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1373
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1373    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1374
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1374    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1375
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1375    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1376
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1376    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1377
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1377    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1378
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1378    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1379
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1379    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1380
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1380    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1381
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1381    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1382
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1382    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1383
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1383    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1384
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1384    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1385
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1385    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1386
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1386    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1387
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1387    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1388
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1388    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1389
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1389    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1390
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1390    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1391
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1391    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1392
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1392    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1393
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1393    ;
 CREATE DBSPACE  SP1394
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1394    ;
 CREATE DBSPACE  SP1395
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1395    ;
 CREATE DBSPACE  SP1396
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1396    ;
 CREATE DBSPACE  SP1397
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1397    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1398
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1398    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1399
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1399    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1400
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1400    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1401
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1401    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1402
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1402    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1403
        ALLOCATE RAWDEVICE
```

```
/DEV/rdsk/SP1403    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1404
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1404    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1405
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1405    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1406
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1406    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1407
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1407    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1408
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1408    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1409
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1409    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1410
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1410    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1411
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1411    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1412
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1412    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1413
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1413    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1414
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1414    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1415
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1415    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1416
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1416    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1417
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1417    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1418
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1418    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1419
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1419    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1420
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1420    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1421
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1421    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1422
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1422    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1423
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1423    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1424
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1424    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1425
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1425    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1426
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1426    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1427
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1427    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1428
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1428    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1429
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1429    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1430
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1430    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1431
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1431    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1432
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1432    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1433
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1433    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1434
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1434    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1435
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1435    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1436
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1436    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1437
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1437    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1438
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1438    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1439
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1439    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1440
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1440    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1441
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1441    ;
 CREATE DBSPACE  SP1442
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1442    ;
 CREATE DBSPACE  SP1443
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1443    ;
 CREATE DBSPACE  SP1444
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1444    ;
 CREATE DBSPACE  SP1445
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1445    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1446
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1446    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1447
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1447    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1448
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1448    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1449
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1449    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1450
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1450    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1451
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1451    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1452
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1452    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1453
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1453    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1454
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1454    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1455
        ALLOCATE RAWDEVICE
```

```
/DEV/rdsk/SP1455    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1456
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1456    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1457
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1457    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1458
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1458    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1459
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1459    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1460
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1460    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1461
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1461    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1462
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1462    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1463
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1463    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1464
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1464    ATTRIBUTE LOG GROUP
GROUP5 ;
 CREATE DBSPACE  SP1465
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1465    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1466
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1466    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1467
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1467    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1468
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1468    ATTRIBUTE LOG GROUP
GROUP6 ;
 CREATE DBSPACE  SP1469
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1469    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1470
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1470    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1471
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1471    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1472
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1472    ATTRIBUTE LOG GROUP
GROUP7 ;
 CREATE DBSPACE  SP1473
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1473    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1474
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1474    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1475
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1475    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1476
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1476    ATTRIBUTE LOG GROUP
GROUP8 ;
 CREATE DBSPACE  SP1477
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1477    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1478
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1478    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1479
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1479    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1480
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1480    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1481
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1481    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1482
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1482    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1483
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1483    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1484
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1484    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1485
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1485    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1486
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1486    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1487
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1487    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1488
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1488    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1489
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1489    ;
 CREATE DBSPACE  SP1490
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1490    ;
 CREATE DBSPACE  SP1491
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1491    ;
 CREATE DBSPACE  SP1492
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1492    ;
 CREATE DBSPACE  SP1493
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1493    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1494
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1494    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1495
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1495    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1496
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1496    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1497
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1497    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1498
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1498    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1499
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1499    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1500
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1500    ATTRIBUTE LOG GROUP
GROUP2 ;
 CREATE DBSPACE  SP1501
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1501    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1502
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1502    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1503
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1503    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1504
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1504    ATTRIBUTE LOG GROUP
GROUP3 ;
 CREATE DBSPACE  SP1505
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1505    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1506
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1506    ATTRIBUTE LOG GROUP
GROUP4 ;
 CREATE DBSPACE  SP1507
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1507    ATTRIBUTE LOG GROUP
GROUP4 ;
```

```
CREATE DBSPACE  SP1508
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1508    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1509
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1509    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1510
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1510    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1511
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1511    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1512
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1512    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1513
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1513    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1514
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1514    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1515
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1515    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1516
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1516    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1517
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1517    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1518
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1518    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1519
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1519    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1520
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1520    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1521
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1521    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1522
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1522    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1523
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1523    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1524
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1524    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1525
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1525    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1526
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1526    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1527
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1527    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1528
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1528    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1529
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1529    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1530
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1530    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1531
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1531    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1532
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1532    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1533
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1533    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1534
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1534    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1535
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1535    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1536
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1536    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1537
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1537    ;
CREATE DBSPACE  SP1538
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1538    ;
CREATE DBSPACE  SP1539
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1539    ;
CREATE DBSPACE  SP1540
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1540    ;
CREATE DBSPACE  SP1541
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1541    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1542
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1542    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1543
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1543    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1544
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1544    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1545
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1545    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1546
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1546    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1547
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1547    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1548
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1548    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1549
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1549    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1550
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1550    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1551
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1551    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1552
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1552    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1553
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1553    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1554
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1554    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1555
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1555    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1556
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1556    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1557
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1557    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1558
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1558    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1559
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1559    ATTRIBUTE LOG GROUP
GROUP5 ;
```

```
CREATE DBSPACE  SP1560
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1560    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1561
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1561    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1562
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1562    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1563
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1563    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1564
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1564    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1565
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1565    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1566
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1566    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1567
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1567    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1568
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1568    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1569
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1569    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1570
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1570    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1571
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1571    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1572
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1572    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1573
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1573    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1574
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1574    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1575
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1575    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1576
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1576    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1577
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1577    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1578
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1578    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1579
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1579    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1580
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1580    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1581
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1581    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1582
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1582    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1583
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1583    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1584
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1584    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1585
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1585    ;
CREATE DBSPACE  SP1586
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1586    ;
CREATE DBSPACE  SP1587
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1587    ;
CREATE DBSPACE  SP1588
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1588    ;
CREATE DBSPACE  SP1589
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1589    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1590
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1590    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1591
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1591    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1592
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1592    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1593
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1593    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1594
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1594    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1595
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1595    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1596
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1596    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1597
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1597    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1598
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1598    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1599
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1599    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1600
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1600    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1601
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1601    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1602
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1602    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1603
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1603    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1604
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1604    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1605
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1605    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1606
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1606    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1607
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1607    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1608
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1608    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1609
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1609    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1610
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1610    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1611
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1611    ATTRIBUTE LOG GROUP
GROUP6 ;
```

```
CREATE DBSPACE  SP1612
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1612    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1613
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1613    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1614
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1614    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1615
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1615    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1616
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1616    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1617
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1617    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1618
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1618    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1619
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1619    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1620
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1620    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1621
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1621    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1622
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1622    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1623
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1623    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1624
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1624    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1625
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1625    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1626
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1626    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1627
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1627    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1628
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1628    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1629
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1629    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1630
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1630    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1631
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1631    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1632
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1632    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1633
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1633    ;
CREATE DBSPACE  SP1634
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1634    ;
CREATE DBSPACE  SP1635
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1635    ;
CREATE DBSPACE  SP1636
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1636    ;
CREATE DBSPACE  SP1637
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1637    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1638
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1638    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1639
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1639    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1640
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1640    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1641
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1641    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1642
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1642    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1643
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1643    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1644
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1644    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1645
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1645    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1646
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1646    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1647
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1647    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1648
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1648    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1649
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1649    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1650
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1650    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1651
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1651    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1652
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1652    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1653
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1653    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1654
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1654    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1655
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1655    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1656
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1656    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1657
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1657    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1658
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1658    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1659
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1659    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1660
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1660    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1661
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1661    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1662
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1662    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1663
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1663    ATTRIBUTE LOG GROUP
GROUP7 ;
```

```
CREATE DBSPACE  SP1664
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1664    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1665
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1665    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1666
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1666    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1667
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1667    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1668
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1668    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1669
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1669    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1670
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1670    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1671
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1671    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1672
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1672    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1673
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1673    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1674
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1674    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1675
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1675    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1676
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1676    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1677
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1677    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1678
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1678    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1679
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1679    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1680
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1680    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1681
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1681    ;
CREATE DBSPACE  SP1682
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1682    ;
CREATE DBSPACE  SP1683
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1683    ;
CREATE DBSPACE  SP1684
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1684    ;
CREATE DBSPACE  SP1685
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1685    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1686
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1686    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1687
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1687    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1688
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1688    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1689
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1689    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1690
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1690    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1691
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1691    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1692
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1692    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1693
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1693    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1694
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1694    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1695
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1695    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1696
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1696    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1697
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1697    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1698
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1698    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1699
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1699    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1700
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1700    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1701
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1701    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1702
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1702    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1703
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1703    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1704
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1704    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1705
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1705    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1706
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1706    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1707
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1707    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1708
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1708    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1709
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1709    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1710
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1710    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1711
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1711    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1712
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1712    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1713
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1713    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1714
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1714    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1715
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1715    ATTRIBUTE LOG GROUP
GROUP8 ;
```

```
CREATE DBSPACE  SP1716
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1716    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1717
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1717    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1718
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1718    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1719
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1719    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1720
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1720    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1721
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1721    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1722
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1722    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1723
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1723    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1724
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1724    ATTRIBUTE LOG GROUP
GROUP10 ;
CREATE DBSPACE  SP1725
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1725    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1726
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1726    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1727
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1727    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1728
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1728    ATTRIBUTE LOG GROUP
GROUP11 ;
CREATE DBSPACE  SP1729
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1729    ;
CREATE DBSPACE  SP1730
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1730    ;
CREATE DBSPACE  SP1731
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1731    ;
CREATE DBSPACE  SP1732
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1732    ;
CREATE DBSPACE  SP1733
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1733    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1734
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1734    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1735
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1735    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1736
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1736    ATTRIBUTE LOG GROUP
GROUP1 ;
CREATE DBSPACE  SP1737
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1737    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1738
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1738    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1739
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1739    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1740
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1740    ATTRIBUTE LOG GROUP
GROUP2 ;
CREATE DBSPACE  SP1741
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1741    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1742
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1742    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1743
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1743    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1744
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1744    ATTRIBUTE LOG GROUP
GROUP3 ;
CREATE DBSPACE  SP1745
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1745    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1746
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1746    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1747
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1747    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1748
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1748    ATTRIBUTE LOG GROUP
GROUP4 ;
CREATE DBSPACE  SP1749
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1749    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1750
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1750    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1751
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1751    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1752
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1752    ATTRIBUTE LOG GROUP
GROUP5 ;
CREATE DBSPACE  SP1753
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1753    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1754
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1754    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1755
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1755    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1756
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1756    ATTRIBUTE LOG GROUP
GROUP6 ;
CREATE DBSPACE  SP1757
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1757    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1758
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1758    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1759
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1759    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1760
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1760    ATTRIBUTE LOG GROUP
GROUP7 ;
CREATE DBSPACE  SP1761
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1761    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1762
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1762    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1763
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1763    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1764
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1764    ATTRIBUTE LOG GROUP
GROUP8 ;
CREATE DBSPACE  SP1765
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1765    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1766
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1766    ATTRIBUTE LOG GROUP
GROUP9 ;
CREATE DBSPACE  SP1767
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1767    ATTRIBUTE LOG GROUP
GROUP9 ;
```

```
 CREATE DBSPACE  SP1768
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1768    ATTRIBUTE LOG GROUP
GROUP9 ;
 CREATE DBSPACE  SP1769
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1769    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1770
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1770    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1771
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1771    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1772
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1772    ATTRIBUTE LOG GROUP
GROUP10 ;
 CREATE DBSPACE  SP1773
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1773    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1774
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1774    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1775
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1775    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1776
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1776    ATTRIBUTE LOG GROUP
GROUP11 ;
 CREATE DBSPACE  SP1777
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1777    ;
 CREATE DBSPACE  SP1778
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1778    ;
 CREATE DBSPACE  SP1779
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1779    ;
 CREATE DBSPACE  SP1780
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1780    ;
 CREATE DBSPACE  SP1781
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1781    ATTRIBUTE LOG GROUP
GROUP1 ;
 CREATE DBSPACE  SP1782
        ALLOCATE RAWDEVICE
/DEV/rdsk/SP1782    ATTRIBUTE LOG GROUP
GROUP1 ;
::::::::::::::
ddl_db.mak
::::::::::::::
--
/*=====================================
==========================*/
--/*                                    */
--
/*=====================================
==========================*/
  CREATE DATABASE TPCC;

::::::::::::::
mkarc.sh.12GROUP
::::::::::::::
:
set -x
date

timex rdblog -G -a /DEV/rdsk/ARC1 4000M
sleep 1
timex rdblog -U -a /DEV/rdsk/ARC2
sleep 1
timex rdblog -U -a /DEV/rdsk/ARC3
sleep 1
timex rdblog -U -a /DEV/rdsk/ARC4
sleep 1
timex rdblog -U -a /DEV/rdsk/ARC5
sleep 1
timex rdblog -U -a /DEV/rdsk/ARC6
sleep 1
timex rdblog -U -a /DEV/rdsk/ARC7
sleep 1
timex rdblog -U -a /DEV/rdsk/ARC8
sleep 1
timex rdblog -U -a /DEV/rdsk/ARC9
sleep 1
timex rdblog -U -a /DEV/rdsk/ARC10
sleep 1
timex rdblog -U -a /DEV/rdsk/ARC11
sleep 1
timex rdblog -U -a /DEV/rdsk/ARC12
sleep 1
date

timex rdblog -G -a -g GROUP1
/DEV/rdsk/ARC_G1_1 4000M
sleep 1
timex rdblog -U -a -g GROUP1
/DEV/rdsk/ARC_G1_2
sleep 1
timex rdblog -U -a -g GROUP1
/DEV/rdsk/ARC_G1_3
sleep 1
timex rdblog -U -a -g GROUP1
/DEV/rdsk/ARC_G1_4
sleep 1
timex rdblog -U -a -g GROUP1
/DEV/rdsk/ARC_G1_5
sleep 1
timex rdblog -U -a -g GROUP1
/DEV/rdsk/ARC_G1_6
sleep 1
timex rdblog -U -a -g GROUP1
/DEV/rdsk/ARC_G1_7
sleep 1
timex rdblog -U -a -g GROUP1
/DEV/rdsk/ARC_G1_8
sleep 1
timex rdblog -U -a -g GROUP1
/DEV/rdsk/ARC_G1_9
sleep 1
timex rdblog -U -a -g GROUP1
/DEV/rdsk/ARC_G1_10
sleep 1
timex rdblog -U -a -g GROUP1
/DEV/rdsk/ARC_G1_11
sleep 1
timex rdblog -U -a -g GROUP1
/DEV/rdsk/ARC_G1_12
sleep 1
date

timex rdblog -G -a -g GROUP2
/DEV/rdsk/ARC_G2_1 4000M
sleep 1
timex rdblog -U -a -g GROUP2
/DEV/rdsk/ARC_G2_2
sleep 1
timex rdblog -U -a -g GROUP2
/DEV/rdsk/ARC_G2_3
sleep 1
timex rdblog -U -a -g GROUP2
/DEV/rdsk/ARC_G2_4
sleep 1
timex rdblog -U -a -g GROUP2
/DEV/rdsk/ARC_G2_5
sleep 1
timex rdblog -U -a -g GROUP2
/DEV/rdsk/ARC_G2_6
sleep 1
timex rdblog -U -a -g GROUP2
/DEV/rdsk/ARC_G2_7
sleep 1
timex rdblog -U -a -g GROUP2
/DEV/rdsk/ARC_G2_8
sleep 1
timex rdblog -U -a -g GROUP2
/DEV/rdsk/ARC_G2_9
sleep 1
timex rdblog -U -a -g GROUP2
/DEV/rdsk/ARC_G2_10
sleep 1
timex rdblog -U -a -g GROUP2
/DEV/rdsk/ARC_G2_11
sleep 1
timex rdblog -U -a -g GROUP2
/DEV/rdsk/ARC_G2_12
sleep 1
date

timex rdblog -G -a -g GROUP3
/DEV/rdsk/ARC_G3_1 4000M
sleep 1
timex rdblog -U -a -g GROUP3
/DEV/rdsk/ARC_G3_2
sleep 1
timex rdblog -U -a -g GROUP3
/DEV/rdsk/ARC_G3_3
sleep 1
timex rdblog -U -a -g GROUP3
/DEV/rdsk/ARC_G3_4
sleep 1
timex rdblog -U -a -g GROUP3
/DEV/rdsk/ARC_G3_5
sleep 1
timex rdblog -U -a -g GROUP3
/DEV/rdsk/ARC_G3_6
sleep 1
timex rdblog -U -a -g GROUP3
/DEV/rdsk/ARC_G3_7
sleep 1
timex rdblog -U -a -g GROUP3
/DEV/rdsk/ARC_G3_8
sleep 1
timex rdblog -U -a -g GROUP3
/DEV/rdsk/ARC_G3_9
sleep 1
timex rdblog -U -a -g GROUP3
/DEV/rdsk/ARC_G3_10
sleep 1
```

```
timex rdblog -U -a -g GROUP3
/DEV/rdsk/ARC_G3_11
sleep 1
timex rdblog -U -a -g GROUP3
/DEV/rdsk/ARC_G3_12
sleep 1
date

timex rdblog -G -a -g GROUP4
/DEV/rdsk/ARC_G4_1 4000M
sleep 1
timex rdblog -U -a -g GROUP4
/DEV/rdsk/ARC_G4_2
sleep 1
timex rdblog -U -a -g GROUP4
/DEV/rdsk/ARC_G4_3
sleep 1
timex rdblog -U -a -g GROUP4
/DEV/rdsk/ARC_G4_4
sleep 1
timex rdblog -U -a -g GROUP4
/DEV/rdsk/ARC_G4_5
sleep 1
timex rdblog -U -a -g GROUP4
/DEV/rdsk/ARC_G4_6
sleep 1
timex rdblog -U -a -g GROUP4
/DEV/rdsk/ARC_G4_7
sleep 1
timex rdblog -U -a -g GROUP4
/DEV/rdsk/ARC_G4_8
sleep 1
timex rdblog -U -a -g GROUP4
/DEV/rdsk/ARC_G4_9
sleep 1
timex rdblog -U -a -g GROUP4
/DEV/rdsk/ARC_G4_10
sleep 1
timex rdblog -U -a -g GROUP4
/DEV/rdsk/ARC_G4_11
sleep 1
timex rdblog -U -a -g GROUP4
/DEV/rdsk/ARC_G4_12
sleep 1
date

timex rdblog -G -a -g GROUP5
/DEV/rdsk/ARC_G5_1 4000M
sleep 1
timex rdblog -U -a -g GROUP5
/DEV/rdsk/ARC_G5_2
sleep 1
timex rdblog -U -a -g GROUP5
/DEV/rdsk/ARC_G5_3
sleep 1
timex rdblog -U -a -g GROUP5
/DEV/rdsk/ARC_G5_4
sleep 1
timex rdblog -U -a -g GROUP5
/DEV/rdsk/ARC_G5_5
sleep 1
timex rdblog -U -a -g GROUP5
/DEV/rdsk/ARC_G5_6
sleep 1
timex rdblog -U -a -g GROUP5
/DEV/rdsk/ARC_G5_7
sleep 1
timex rdblog -U -a -g GROUP5
/DEV/rdsk/ARC_G5_8
sleep 1
timex rdblog -U -a -g GROUP5
/DEV/rdsk/ARC_G5_9
sleep 1
timex rdblog -U -a -g GROUP5
/DEV/rdsk/ARC_G5_10
sleep 1
timex rdblog -U -a -g GROUP5
/DEV/rdsk/ARC_G5_11
sleep 1
timex rdblog -U -a -g GROUP5
/DEV/rdsk/ARC_G5_12
sleep 1
date

timex rdblog -G -a -g GROUP6
/DEV/rdsk/ARC_G6_1 4000M
sleep 1
timex rdblog -U -a -g GROUP6
/DEV/rdsk/ARC_G6_2
sleep 1
timex rdblog -U -a -g GROUP6
/DEV/rdsk/ARC_G6_3
sleep 1
timex rdblog -U -a -g GROUP6
/DEV/rdsk/ARC_G6_4
sleep 1
timex rdblog -U -a -g GROUP6
/DEV/rdsk/ARC_G6_5
sleep 1
timex rdblog -U -a -g GROUP6
/DEV/rdsk/ARC_G6_6
sleep 1
timex rdblog -U -a -g GROUP6
/DEV/rdsk/ARC_G6_7
sleep 1
timex rdblog -U -a -g GROUP6
/DEV/rdsk/ARC_G6_8
sleep 1
timex rdblog -U -a -g GROUP6
/DEV/rdsk/ARC_G6_9
sleep 1
timex rdblog -U -a -g GROUP6
/DEV/rdsk/ARC_G6_10
sleep 1
timex rdblog -U -a -g GROUP6
/DEV/rdsk/ARC_G6_11
sleep 1
timex rdblog -U -a -g GROUP6
/DEV/rdsk/ARC_G6_12
sleep 1
date

timex rdblog -G -a -g GROUP7
/DEV/rdsk/ARC_G7_1 4000M
sleep 1
timex rdblog -U -a -g GROUP7
/DEV/rdsk/ARC_G7_2
sleep 1
timex rdblog -U -a -g GROUP7
/DEV/rdsk/ARC_G7_3
sleep 1
timex rdblog -U -a -g GROUP7
/DEV/rdsk/ARC_G7_4
sleep 1
timex rdblog -U -a -g GROUP7
/DEV/rdsk/ARC_G7_5
sleep 1
timex rdblog -U -a -g GROUP7
/DEV/rdsk/ARC_G7_6
sleep 1
timex rdblog -U -a -g GROUP7
/DEV/rdsk/ARC_G7_7
sleep 1
timex rdblog -U -a -g GROUP7
/DEV/rdsk/ARC_G7_8
sleep 1
timex rdblog -U -a -g GROUP7
/DEV/rdsk/ARC_G7_9
sleep 1
timex rdblog -U -a -g GROUP7
/DEV/rdsk/ARC_G7_10
sleep 1
timex rdblog -U -a -g GROUP7
/DEV/rdsk/ARC_G7_11
sleep 1
timex rdblog -U -a -g GROUP7
/DEV/rdsk/ARC_G7_12
sleep 1
date

timex rdblog -G -a -g GROUP8
/DEV/rdsk/ARC_G8_1 4000M
sleep 1
timex rdblog -U -a -g GROUP8
/DEV/rdsk/ARC_G8_2
sleep 1
timex rdblog -U -a -g GROUP8
/DEV/rdsk/ARC_G8_3
sleep 1
timex rdblog -U -a -g GROUP8
/DEV/rdsk/ARC_G8_4
sleep 1
timex rdblog -U -a -g GROUP8
/DEV/rdsk/ARC_G8_5
sleep 1
timex rdblog -U -a -g GROUP8
/DEV/rdsk/ARC_G8_6
sleep 1
timex rdblog -U -a -g GROUP8
/DEV/rdsk/ARC_G8_7
sleep 1
timex rdblog -U -a -g GROUP8
/DEV/rdsk/ARC_G8_8
sleep 1
timex rdblog -U -a -g GROUP8
/DEV/rdsk/ARC_G8_9
sleep 1
timex rdblog -U -a -g GROUP8
/DEV/rdsk/ARC_G8_10
sleep 1
timex rdblog -U -a -g GROUP8
/DEV/rdsk/ARC_G8_11
sleep 1
timex rdblog -U -a -g GROUP8
/DEV/rdsk/ARC_G8_12
sleep 1
date

timex rdblog -G -a -g GROUP9
/DEV/rdsk/ARC_G9_1 4000M
sleep 1
timex rdblog -U -a -g GROUP9
/DEV/rdsk/ARC_G9_2
sleep 1
timex rdblog -U -a -g GROUP9
/DEV/rdsk/ARC_G9_3
```

```
sleep 1
timex rdblog -U -a -g GROUP9
/DEV/rdsk/ARC_G9_4
sleep 1
timex rdblog -U -a -g GROUP9
/DEV/rdsk/ARC_G9_5
sleep 1
timex rdblog -U -a -g GROUP9
/DEV/rdsk/ARC_G9_6
sleep 1
timex rdblog -U -a -g GROUP9
/DEV/rdsk/ARC_G9_7
sleep 1
timex rdblog -U -a -g GROUP9
/DEV/rdsk/ARC_G9_8
sleep 1
timex rdblog -U -a -g GROUP9
/DEV/rdsk/ARC_G9_9
sleep 1
timex rdblog -U -a -g GROUP9
/DEV/rdsk/ARC_G9_10
sleep 1
timex rdblog -U -a -g GROUP9
/DEV/rdsk/ARC_G9_11
sleep 1
timex rdblog -U -a -g GROUP9
/DEV/rdsk/ARC_G9_12
sleep 1
date

timex rdblog -G -a -g GROUP10
/DEV/rdsk/ARC_G10_1 4000M
sleep 1
timex rdblog -U -a -g GROUP10
/DEV/rdsk/ARC_G10_2
sleep 1
timex rdblog -U -a -g GROUP10
/DEV/rdsk/ARC_G10_3
sleep 1
timex rdblog -U -a -g GROUP10
/DEV/rdsk/ARC_G10_4
sleep 1
timex rdblog -U -a -g GROUP10
/DEV/rdsk/ARC_G10_5
sleep 1
timex rdblog -U -a -g GROUP10
/DEV/rdsk/ARC_G10_6
sleep 1
timex rdblog -U -a -g GROUP10
/DEV/rdsk/ARC_G10_7
sleep 1
timex rdblog -U -a -g GROUP10
/DEV/rdsk/ARC_G10_8
sleep 1
timex rdblog -U -a -g GROUP10
/DEV/rdsk/ARC_G10_9
sleep 1
timex rdblog -U -a -g GROUP10
/DEV/rdsk/ARC_G10_10
sleep 1
timex rdblog -U -a -g GROUP10
/DEV/rdsk/ARC_G10_11
sleep 1
timex rdblog -U -a -g GROUP10
/DEV/rdsk/ARC_G10_12
sleep 1
date

timex rdblog -G -a -g GROUP11
/DEV/rdsk/ARC_G11_1 4000M
sleep 1
timex rdblog -U -a -g GROUP11
/DEV/rdsk/ARC_G11_2
sleep 1
timex rdblog -U -a -g GROUP11
/DEV/rdsk/ARC_G11_3
sleep 1
timex rdblog -U -a -g GROUP11
/DEV/rdsk/ARC_G11_4
sleep 1
timex rdblog -U -a -g GROUP11
/DEV/rdsk/ARC_G11_5
sleep 1
timex rdblog -U -a -g GROUP11
/DEV/rdsk/ARC_G11_6
sleep 1
timex rdblog -U -a -g GROUP11
/DEV/rdsk/ARC_G11_7
sleep 1
timex rdblog -U -a -g GROUP11
/DEV/rdsk/ARC_G11_8
sleep 1
timex rdblog -U -a -g GROUP11
/DEV/rdsk/ARC_G11_9
sleep 1
timex rdblog -U -a -g GROUP11
/DEV/rdsk/ARC_G11_10
sleep 1
timex rdblog -U -a -g GROUP11
/DEV/rdsk/ARC_G11_11
sleep 1
timex rdblog -U -a -g GROUP11
/DEV/rdsk/ARC_G11_12
sleep 1
date

::::::::::::::
mktmplog.sh
::::::::::::::
:
set -x
SYS=/rdbptc/tpcc80/SYS
LOG_AI=/DEV/rdsk/AI_LOG
LOG_BI=/DEV/rdsk/BI_LOG
LOG_IX=/DEV/rdsk/IX_LOG
DIC_PL=/DEV/rdsk/DIC

# user log group 1
GROUP_G1=GROUP1
UG_G1=/DEV/rdsk/LOG_UG_G1
LOG_IX_G1=/DEV/rdsk/IX_LOG_G1
LOG_BI_G1=/DEV/rdsk/BI_LOG_G1
LOG_AI_G1=/DEV/rdsk/AI_LOG_G1

# user log group 2
GROUP_G2=GROUP2
UG_G2=/DEV/rdsk/LOG_UG_G2
LOG_IX_G2=/DEV/rdsk/IX_LOG_G2
LOG_BI_G2=/DEV/rdsk/BI_LOG_G2
LOG_AI_G2=/DEV/rdsk/AI_LOG_G2

# user log group 3
GROUP_G3=GROUP3
UG_G3=/DEV/rdsk/LOG_UG_G3
LOG_IX_G3=/DEV/rdsk/IX_LOG_G3
LOG_BI_G3=/DEV/rdsk/BI_LOG_G3
LOG_AI_G3=/DEV/rdsk/AI_LOG_G3

# user log group 4
GROUP_G4=GROUP4
UG_G4=/DEV/rdsk/LOG_UG_G4
LOG_IX_G4=/DEV/rdsk/IX_LOG_G4
LOG_BI_G4=/DEV/rdsk/BI_LOG_G4
LOG_AI_G4=/DEV/rdsk/AI_LOG_G4

# user log group 5
GROUP_G5=GROUP5
UG_G5=/DEV/rdsk/LOG_UG_G5
LOG_IX_G5=/DEV/rdsk/IX_LOG_G5
LOG_BI_G5=/DEV/rdsk/BI_LOG_G5
LOG_AI_G5=/DEV/rdsk/AI_LOG_G5

# user log group 6
GROUP_G6=GROUP6
UG_G6=/DEV/rdsk/LOG_UG_G6
LOG_IX_G6=/DEV/rdsk/IX_LOG_G6
LOG_BI_G6=/DEV/rdsk/BI_LOG_G6
LOG_AI_G6=/DEV/rdsk/AI_LOG_G6

# user log group 7
GROUP_G7=GROUP7
UG_G7=/DEV/rdsk/LOG_UG_G7
LOG_IX_G7=/DEV/rdsk/IX_LOG_G7
LOG_BI_G7=/DEV/rdsk/BI_LOG_G7
LOG_AI_G7=/DEV/rdsk/AI_LOG_G7

# user log group 8
GROUP_G8=GROUP8
UG_G8=/DEV/rdsk/LOG_UG_G8
LOG_IX_G8=/DEV/rdsk/IX_LOG_G8
LOG_BI_G8=/DEV/rdsk/BI_LOG_G8
LOG_AI_G8=/DEV/rdsk/AI_LOG_G8

# user log group 9
GROUP_G9=GROUP9
UG_G9=/DEV/rdsk/LOG_UG_G9
LOG_IX_G9=/DEV/rdsk/IX_LOG_G9
LOG_BI_G9=/DEV/rdsk/BI_LOG_G9
LOG_AI_G9=/DEV/rdsk/AI_LOG_G9

# user log group 10
GROUP_G10=GROUP10
UG_G10=/DEV/rdsk/LOG_UG_G10
LOG_IX_G10=/DEV/rdsk/IX_LOG_G10
LOG_BI_G10=/DEV/rdsk/BI_LOG_G10
LOG_AI_G10=/DEV/rdsk/AI_LOG_G10

# user log group 11
GROUP_G11=GROUP11
UG_G11=/DEV/rdsk/LOG_UG_G11
LOG_IX_G11=/DEV/rdsk/IX_LOG_G11
LOG_BI_G11=/DEV/rdsk/BI_LOG_G11
LOG_AI_G11=/DEV/rdsk/AI_LOG_G11


BISZ=2000M
AISZ=12000M
TRN=750
RCV=11000M


# make log group manage file
# ( please define RDBLOGGROUP on
rdbsysconfig )
timex rdblog -M
```

```
date
rm -f $SYS/rdblogmanage

rdblog -I
timex rdblog -G -t -c  $RCV -io 2048 $LOG_IX
$LOG_BI $LOG_AI $BISZ $AISZ $TRN

# make user log file (group 1)
rdblog -I -g $GROUP_G1 $UG_G1
timex rdblog -G -t -g $GROUP_G1 -c  $RCV -io
2048 $LOG_IX_G1 $LOG_BI_G1 $LOG_AI_G1
$BISZ $AISZ $TRN

# make user log file (group 2)
rdblog -I -g $GROUP_G2 $UG_G2
timex rdblog -G -t -g $GROUP_G2 -c  $RCV -io
2048 $LOG_IX_G2 $LOG_BI_G2 $LOG_AI_G2
$BISZ $AISZ $TRN

# make user log file (group 3)
rdblog -I -g $GROUP_G3 $UG_G3
timex rdblog -G -t -g $GROUP_G3 -c  $RCV -io
2048 $LOG_IX_G3 $LOG_BI_G3 $LOG_AI_G3
$BISZ $AISZ $TRN

# make user log file (group 4)
rdblog -I -g $GROUP_G4 $UG_G4
timex rdblog -G -t -g $GROUP_G4 -c  $RCV -io
2048 $LOG_IX_G4 $LOG_BI_G4 $LOG_AI_G4
$BISZ $AISZ $TRN

# make user log file (group 5)
rdblog -I -g $GROUP_G5 $UG_G5
timex rdblog -G -t -g $GROUP_G5 -c  $RCV -io
2048 $LOG_IX_G5 $LOG_BI_G5 $LOG_AI_G5
$BISZ $AISZ $TRN

# make user log file (group 6)
rdblog -I -g $GROUP_G6 $UG_G6
timex rdblog -G -t -g $GROUP_G6 -c  $RCV -io
2048 $LOG_IX_G6 $LOG_BI_G6 $LOG_AI_G6
$BISZ $AISZ $TRN

# make user log file (group 7)
rdblog -I -g $GROUP_G7 $UG_G7
timex rdblog -G -t -g $GROUP_G7 -c  $RCV -io
2048 $LOG_IX_G7 $LOG_BI_G7 $LOG_AI_G7
$BISZ $AISZ $TRN

# make user log file (group 8)
rdblog -I -g $GROUP_G8 $UG_G8
timex rdblog -G -t -g $GROUP_G8 -c  $RCV -io
2048 $LOG_IX_G8 $LOG_BI_G8 $LOG_AI_G8
$BISZ $AISZ $TRN

# make user log file (group 9)
rdblog -I -g $GROUP_G9 $UG_G9
timex rdblog -G -t -g $GROUP_G9 -c  $RCV -io
2048 $LOG_IX_G9 $LOG_BI_G9 $LOG_AI_G9
$BISZ $AISZ $TRN

# make user log file (group 10)
rdblog -I -g $GROUP_G10 $UG_G10
timex rdblog -G -t -g $GROUP_G10 -c  $RCV -io
2048 $LOG_IX_G10 $LOG_BI_G10
$LOG_AI_G10 $BISZ $AISZ $TRN

# make user log file (group 11)
rdblog -I -g $GROUP_G11 $UG_G11
timex rdblog -G -t -g $GROUP_G11 -c  $RCV -io
2048 $LOG_IX_G11 $LOG_BI_G11
$LOG_AI_G11 $BISZ $AISZ $TRN


date
::::::::::::
::::::::::::
mountLOAD.sh
::::::::::::
::::::::::::
#!/bin/sh -x
mkdir /rdb/loaddata/1
mount -Fufs /dev/dsk/c157t16d0s7 /rdb/loaddata/1
chown tpcc:seino /rdb/loaddata/1
mkdir /rdb/loaddata/2
mount -Fufs /dev/dsk/c157t16d1s7 /rdb/loaddata/2
chown tpcc:seino /rdb/loaddata/2
mkdir /rdb/loaddata/3
mount -Fufs /dev/dsk/c157t16d2s7 /rdb/loaddata/3
chown tpcc:seino /rdb/loaddata/3
mkdir /rdb/loaddata/4
mount -Fufs /dev/dsk/c157t16d3s7 /rdb/loaddata/4
chown tpcc:seino /rdb/loaddata/4
mkdir /rdb/loaddata/5
mount -Fufs /dev/dsk/c157t16d4s7 /rdb/loaddata/5
chown tpcc:seino /rdb/loaddata/5
mkdir /rdb/loaddata/6
mount -Fufs /dev/dsk/c157t16d5s7 /rdb/loaddata/6
chown tpcc:seino /rdb/loaddata/6
mkdir /rdb/loaddata/7
mount -Fufs /dev/dsk/c157t16d6s7 /rdb/loaddata/7
chown tpcc:seino /rdb/loaddata/7
mkdir /rdb/loaddata/8
mount -Fufs /dev/dsk/c157t16d7s7 /rdb/loaddata/8
chown tpcc:seino /rdb/loaddata/8
mkdir /rdb/loaddata/9
mount -Fufs /dev/dsk/c157t16d8s7 /rdb/loaddata/9
chown tpcc:seino /rdb/loaddata/9
mkdir /rdb/loaddata/10
mount -Fufs /dev/dsk/c157t16d9s7
/rdb/loaddata/10
chown tpcc:seino /rdb/loaddata/10
mkdir /rdb/loaddata/11
mount -Fufs /dev/dsk/c158t17d10s7
/rdb/loaddata/11
chown tpcc:seino /rdb/loaddata/11
mkdir /rdb/loaddata/12
mount -Fufs /dev/dsk/c158t17d11s7
/rdb/loaddata/12
chown tpcc:seino /rdb/loaddata/12
mkdir /rdb/loaddata/13
mount -Fufs /dev/dsk/c158t17d12s7
/rdb/loaddata/13
chown tpcc:seino /rdb/loaddata/13
mkdir /rdb/loaddata/14
mount -Fufs /dev/dsk/c158t17d13s7
/rdb/loaddata/14
chown tpcc:seino /rdb/loaddata/14
mkdir /rdb/loaddata/15
mount -Fufs /dev/dsk/c158t17d14s7
/rdb/loaddata/15
chown tpcc:seino /rdb/loaddata/15
mkdir /rdb/loaddata/16
mount -Fufs /dev/dsk/c158t17d15s7
/rdb/loaddata/16
chown tpcc:seino /rdb/loaddata/16
mkdir /rdb/loaddata/17
mount -Fufs /dev/dsk/c158t17d16s7
/rdb/loaddata/17
chown tpcc:seino /rdb/loaddata/17
mkdir /rdb/loaddata/18
mount -Fufs /dev/dsk/c158t17d17s7
/rdb/loaddata/18
chown tpcc:seino /rdb/loaddata/18
mkdir /rdb/loaddata/19
mount -Fufs /dev/dsk/c158t17d18s7
/rdb/loaddata/19
chown tpcc:seino /rdb/loaddata/19
mkdir /rdb/loaddata/20
mount -Fufs /dev/dsk/c158t17d19s7
/rdb/loaddata/20
chown tpcc:seino /rdb/loaddata/20
mkdir /rdb/loaddata/21
mount -Fufs /dev/dsk/c159t16d0s7
/rdb/loaddata/21
chown tpcc:seino /rdb/loaddata/21
mkdir /rdb/loaddata/22
mount -Fufs /dev/dsk/c159t16d1s7
/rdb/loaddata/22
chown tpcc:seino /rdb/loaddata/22
mkdir /rdb/loaddata/23
mount -Fufs /dev/dsk/c159t16d2s7
/rdb/loaddata/23
chown tpcc:seino /rdb/loaddata/23
mkdir /rdb/loaddata/24
mount -Fufs /dev/dsk/c159t16d3s7
/rdb/loaddata/24
chown tpcc:seino /rdb/loaddata/24
mkdir /rdb/loaddata/25
mount -Fufs /dev/dsk/c159t16d4s7
/rdb/loaddata/25
chown tpcc:seino /rdb/loaddata/25
mkdir /rdb/loaddata/26
mount -Fufs /dev/dsk/c159t16d5s7
/rdb/loaddata/26
chown tpcc:seino /rdb/loaddata/26
mkdir /rdb/loaddata/27
mount -Fufs /dev/dsk/c159t16d6s7
/rdb/loaddata/27
chown tpcc:seino /rdb/loaddata/27
mkdir /rdb/loaddata/28
mount -Fufs /dev/dsk/c159t16d7s7
/rdb/loaddata/28
chown tpcc:seino /rdb/loaddata/28
mkdir /rdb/loaddata/29
mount -Fufs /dev/dsk/c159t16d8s7
/rdb/loaddata/29
chown tpcc:seino /rdb/loaddata/29
mkdir /rdb/loaddata/30
mount -Fufs /dev/dsk/c159t16d9s7
/rdb/loaddata/30
chown tpcc:seino /rdb/loaddata/30
mkdir /rdb/loaddata/31
mount -Fufs /dev/dsk/c160t17d10s7
/rdb/loaddata/31
chown tpcc:seino /rdb/loaddata/31
mkdir /rdb/loaddata/32
mount -Fufs /dev/dsk/c160t17d11s7
/rdb/loaddata/32
chown tpcc:seino /rdb/loaddata/32
mkdir /rdb/loaddata/33
mount -Fufs /dev/dsk/c160t17d12s7
/rdb/loaddata/33
chown tpcc:seino /rdb/loaddata/33
mkdir /rdb/loaddata/34
mount -Fufs /dev/dsk/c160t17d13s7
/rdb/loaddata/34
chown tpcc:seino /rdb/loaddata/34
mkdir /rdb/loaddata/35
```

```
mount -Fufs /dev/dsk/c160t17d14s7
/rdb/loaddata/35
chown tpcc:seino /rdb/loaddata/35
mkdir /rdb/loaddata/36
mount -Fufs /dev/dsk/c160t17d15s7
/rdb/loaddata/36
chown tpcc:seino /rdb/loaddata/36
mkdir /rdb/loaddata/37
mount -Fufs /dev/dsk/c160t17d16s7
/rdb/loaddata/37
chown tpcc:seino /rdb/loaddata/37
mkdir /rdb/loaddata/38
mount -Fufs /dev/dsk/c160t17d17s7
/rdb/loaddata/38
chown tpcc:seino /rdb/loaddata/38
mkdir /rdb/loaddata/39
mount -Fufs /dev/dsk/c160t17d18s7
/rdb/loaddata/39
chown tpcc:seino /rdb/loaddata/39
mkdir /rdb/loaddata/40
mount -Fufs /dev/dsk/c160t17d19s7
/rdb/loaddata/40
chown tpcc:seino /rdb/loaddata/40
mkdir /rdb/loaddata/41
mount -Fufs /dev/dsk/c161t16d0s7
/rdb/loaddata/41
chown tpcc:seino /rdb/loaddata/41
mkdir /rdb/loaddata/42
mount -Fufs /dev/dsk/c161t16d1s7
/rdb/loaddata/42
chown tpcc:seino /rdb/loaddata/42
mkdir /rdb/loaddata/43
mount -Fufs /dev/dsk/c161t16d2s7
/rdb/loaddata/43
chown tpcc:seino /rdb/loaddata/43
mkdir /rdb/loaddata/44
mount -Fufs /dev/dsk/c161t16d3s7
/rdb/loaddata/44
chown tpcc:seino /rdb/loaddata/44
mkdir /rdb/loaddata/45
mount -Fufs /dev/dsk/c161t16d4s7
/rdb/loaddata/45
chown tpcc:seino /rdb/loaddata/45
mkdir /rdb/loaddata/46
mount -Fufs /dev/dsk/c161t16d5s7
/rdb/loaddata/46
chown tpcc:seino /rdb/loaddata/46
mkdir /rdb/loaddata/47
mount -Fufs /dev/dsk/c161t16d6s7
/rdb/loaddata/47
chown tpcc:seino /rdb/loaddata/47
mkdir /rdb/loaddata/48
mount -Fufs /dev/dsk/c161t16d7s7
/rdb/loaddata/48
chown tpcc:seino /rdb/loaddata/48
mkdir /rdb/loaddata/49
mount -Fufs /dev/dsk/c161t16d8s7
/rdb/loaddata/49
chown tpcc:seino /rdb/loaddata/49
mkdir /rdb/loaddata/50
mount -Fufs /dev/dsk/c161t16d9s7
/rdb/loaddata/50
chown tpcc:seino /rdb/loaddata/50
mkdir /rdb/loaddata/51
mount -Fufs /dev/dsk/c162t17d10s7
/rdb/loaddata/51
chown tpcc:seino /rdb/loaddata/51
mkdir /rdb/loaddata/52
mount -Fufs /dev/dsk/c162t17d11s7
/rdb/loaddata/52
chown tpcc:seino /rdb/loaddata/52
mkdir /rdb/loaddata/53
mount -Fufs /dev/dsk/c162t17d12s7
/rdb/loaddata/53
chown tpcc:seino /rdb/loaddata/53
mkdir /rdb/loaddata/54
mount -Fufs /dev/dsk/c162t17d13s7
/rdb/loaddata/54
chown tpcc:seino /rdb/loaddata/54
mkdir /rdb/loaddata/55
mount -Fufs /dev/dsk/c162t17d14s7
/rdb/loaddata/55
chown tpcc:seino /rdb/loaddata/55
mkdir /rdb/loaddata/56
mount -Fufs /dev/dsk/c162t17d15s7
/rdb/loaddata/56
chown tpcc:seino /rdb/loaddata/56
mkdir /rdb/loaddata/57
mount -Fufs /dev/dsk/c162t17d16s7
/rdb/loaddata/57
chown tpcc:seino /rdb/loaddata/57
mkdir /rdb/loaddata/58
mount -Fufs /dev/dsk/c162t17d17s7
/rdb/loaddata/58
chown tpcc:seino /rdb/loaddata/58
mkdir /rdb/loaddata/59
mount -Fufs /dev/dsk/c162t17d18s7
/rdb/loaddata/59
chown tpcc:seino /rdb/loaddata/59
mkdir /rdb/loaddata/60
mount -Fufs /dev/dsk/c162t17d19s7
/rdb/loaddata/60
chown tpcc:seino /rdb/loaddata/60
mkdir /rdb/loaddata/61
mount -Fufs /dev/dsk/c163t16d0s7
/rdb/loaddata/61
chown tpcc:seino /rdb/loaddata/61
mkdir /rdb/loaddata/62
mount -Fufs /dev/dsk/c163t16d1s7
/rdb/loaddata/62
chown tpcc:seino /rdb/loaddata/62
mkdir /rdb/loaddata/63
mount -Fufs /dev/dsk/c163t16d2s7
/rdb/loaddata/63
chown tpcc:seino /rdb/loaddata/63
mkdir /rdb/loaddata/64
mount -Fufs /dev/dsk/c163t16d3s7
/rdb/loaddata/64
chown tpcc:seino /rdb/loaddata/64
mkdir /rdb/loaddata/65
mount -Fufs /dev/dsk/c163t16d4s7
/rdb/loaddata/65
chown tpcc:seino /rdb/loaddata/65
mkdir /rdb/loaddata/66
mount -Fufs /dev/dsk/c163t16d5s7
/rdb/loaddata/66
chown tpcc:seino /rdb/loaddata/66
mkdir /rdb/loaddata/67
mount -Fufs /dev/dsk/c163t16d6s7
/rdb/loaddata/67
chown tpcc:seino /rdb/loaddata/67
mkdir /rdb/loaddata/68
mount -Fufs /dev/dsk/c163t16d7s7
/rdb/loaddata/68
chown tpcc:seino /rdb/loaddata/68
mkdir /rdb/loaddata/69
mount -Fufs /dev/dsk/c163t16d8s7
/rdb/loaddata/69
chown tpcc:seino /rdb/loaddata/69
mkdir /rdb/loaddata/70
mount -Fufs /dev/dsk/c163t16d9s7
/rdb/loaddata/70
chown tpcc:seino /rdb/loaddata/70
mkdir /rdb/loaddata/71
mount -Fufs /dev/dsk/c164t17d10s7
/rdb/loaddata/71
chown tpcc:seino /rdb/loaddata/71
mkdir /rdb/loaddata/72
mount -Fufs /dev/dsk/c164t17d11s7
/rdb/loaddata/72
chown tpcc:seino /rdb/loaddata/72
mkdir /rdb/loaddata/73
mount -Fufs /dev/dsk/c164t17d12s7
/rdb/loaddata/73
chown tpcc:seino /rdb/loaddata/73
mkdir /rdb/loaddata/74
mount -Fufs /dev/dsk/c164t17d13s7
/rdb/loaddata/74
chown tpcc:seino /rdb/loaddata/74
mkdir /rdb/loaddata/75
mount -Fufs /dev/dsk/c164t17d14s7
/rdb/loaddata/75
chown tpcc:seino /rdb/loaddata/75
mkdir /rdb/loaddata/76
mount -Fufs /dev/dsk/c164t17d15s7
/rdb/loaddata/76
chown tpcc:seino /rdb/loaddata/76
mkdir /rdb/loaddata/77
mount -Fufs /dev/dsk/c164t17d16s7
/rdb/loaddata/77
chown tpcc:seino /rdb/loaddata/77
mkdir /rdb/loaddata/78
mount -Fufs /dev/dsk/c164t17d17s7
/rdb/loaddata/78
chown tpcc:seino /rdb/loaddata/78
mkdir /rdb/loaddata/79
mount -Fufs /dev/dsk/c164t17d18s7
/rdb/loaddata/79
chown tpcc:seino /rdb/loaddata/79
mkdir /rdb/loaddata/80
mount -Fufs /dev/dsk/c164t17d19s7
/rdb/loaddata/80
chown tpcc:seino /rdb/loaddata/80
mkdir /rdb/loaddata/81
mount -Fufs /dev/dsk/c165t16d0s7
/rdb/loaddata/81
chown tpcc:seino /rdb/loaddata/81
mkdir /rdb/loaddata/82
mount -Fufs /dev/dsk/c165t16d1s7
/rdb/loaddata/82
chown tpcc:seino /rdb/loaddata/82
mkdir /rdb/loaddata/83
mount -Fufs /dev/dsk/c165t16d2s7
/rdb/loaddata/83
chown tpcc:seino /rdb/loaddata/83
mkdir /rdb/loaddata/84
mount -Fufs /dev/dsk/c165t16d3s7
/rdb/loaddata/84
chown tpcc:seino /rdb/loaddata/84
mkdir /rdb/loaddata/85
mount -Fufs /dev/dsk/c165t16d4s7
/rdb/loaddata/85
chown tpcc:seino /rdb/loaddata/85
mkdir /rdb/loaddata/86
```

```
mount -Fufs /dev/dsk/c165t16d5s7
/rdb/loaddata/86
chown tpcc:seino /rdb/loaddata/86
mkdir /rdb/loaddata/87
mount -Fufs /dev/dsk/c165t16d6s7
/rdb/loaddata/87
chown tpcc:seino /rdb/loaddata/87
mkdir /rdb/loaddata/88
mount -Fufs /dev/dsk/c165t16d7s7
/rdb/loaddata/88
chown tpcc:seino /rdb/loaddata/88
mkdir /rdb/loaddata/89
mount -Fufs /dev/dsk/c165t16d8s7
/rdb/loaddata/89
chown tpcc:seino /rdb/loaddata/89
mkdir /rdb/loaddata/90
mount -Fufs /dev/dsk/c165t16d9s7
/rdb/loaddata/90
chown tpcc:seino /rdb/loaddata/90
mkdir /rdb/loaddata/91
mount -Fufs /dev/dsk/c166t17d10s7
/rdb/loaddata/91
chown tpcc:seino /rdb/loaddata/91
mkdir /rdb/loaddata/92
mount -Fufs /dev/dsk/c166t17d11s7
/rdb/loaddata/92
chown tpcc:seino /rdb/loaddata/92
mkdir /rdb/loaddata/93
mount -Fufs /dev/dsk/c166t17d12s7
/rdb/loaddata/93
chown tpcc:seino /rdb/loaddata/93
mkdir /rdb/loaddata/94
mount -Fufs /dev/dsk/c166t17d13s7
/rdb/loaddata/94
chown tpcc:seino /rdb/loaddata/94
mkdir /rdb/loaddata/95
mount -Fufs /dev/dsk/c166t17d14s7
/rdb/loaddata/95
chown tpcc:seino /rdb/loaddata/95
mkdir /rdb/loaddata/96
mount -Fufs /dev/dsk/c166t17d15s7
/rdb/loaddata/96
chown tpcc:seino /rdb/loaddata/96
mkdir /rdb/loaddata/97
mount -Fufs /dev/dsk/c166t17d16s7
/rdb/loaddata/97
chown tpcc:seino /rdb/loaddata/97
mkdir /rdb/loaddata/98
mount -Fufs /dev/dsk/c166t17d17s7
/rdb/loaddata/98
chown tpcc:seino /rdb/loaddata/98
mkdir /rdb/loaddata/99
mount -Fufs /dev/dsk/c166t17d18s7
/rdb/loaddata/99
chown tpcc:seino /rdb/loaddata/99
mkdir /rdb/loaddata/100
mount -Fufs /dev/dsk/c166t17d19s7
/rdb/loaddata/100
chown tpcc:seino /rdb/loaddata/100
mkdir /rdb/loaddata/101
mount -Fufs /dev/dsk/c167t16d0s7
/rdb/loaddata/101
chown tpcc:seino /rdb/loaddata/101
mkdir /rdb/loaddata/102
mount -Fufs /dev/dsk/c167t16d1s7
/rdb/loaddata/102
chown tpcc:seino /rdb/loaddata/102
mkdir /rdb/loaddata/103
mount -Fufs /dev/dsk/c167t16d2s7
/rdb/loaddata/103
chown tpcc:seino /rdb/loaddata/103
mkdir /rdb/loaddata/104
mount -Fufs /dev/dsk/c167t16d3s7
/rdb/loaddata/104
chown tpcc:seino /rdb/loaddata/104
mkdir /rdb/loaddata/105
mount -Fufs /dev/dsk/c167t16d4s7
/rdb/loaddata/105
chown tpcc:seino /rdb/loaddata/105
mkdir /rdb/loaddata/106
mount -Fufs /dev/dsk/c167t16d5s7
/rdb/loaddata/106
chown tpcc:seino /rdb/loaddata/106
mkdir /rdb/loaddata/107
mount -Fufs /dev/dsk/c167t16d6s7
/rdb/loaddata/107
chown tpcc:seino /rdb/loaddata/107
mkdir /rdb/loaddata/108
mount -Fufs /dev/dsk/c167t16d7s7
/rdb/loaddata/108
chown tpcc:seino /rdb/loaddata/108
mkdir /rdb/loaddata/109
mount -Fufs /dev/dsk/c167t16d8s7
/rdb/loaddata/109
chown tpcc:seino /rdb/loaddata/109
mkdir /rdb/loaddata/110
mount -Fufs /dev/dsk/c167t16d9s7
/rdb/loaddata/110
chown tpcc:seino /rdb/loaddata/110
mkdir /rdb/loaddata/111
mount -Fufs /dev/dsk/c168t17d10s7
/rdb/loaddata/111
chown tpcc:seino /rdb/loaddata/111
mkdir /rdb/loaddata/112
mount -Fufs /dev/dsk/c168t17d11s7
/rdb/loaddata/112
chown tpcc:seino /rdb/loaddata/112
mkdir /rdb/loaddata/113
mount -Fufs /dev/dsk/c168t17d12s7
/rdb/loaddata/113
chown tpcc:seino /rdb/loaddata/113
mkdir /rdb/loaddata/114
mount -Fufs /dev/dsk/c168t17d13s7
/rdb/loaddata/114
chown tpcc:seino /rdb/loaddata/114
mkdir /rdb/loaddata/115
mount -Fufs /dev/dsk/c168t17d14s7
/rdb/loaddata/115
chown tpcc:seino /rdb/loaddata/115
mkdir /rdb/loaddata/116
mount -Fufs /dev/dsk/c168t17d15s7
/rdb/loaddata/116
chown tpcc:seino /rdb/loaddata/116
mkdir /rdb/loaddata/117
mount -Fufs /dev/dsk/c168t17d16s7
/rdb/loaddata/117
chown tpcc:seino /rdb/loaddata/117
mkdir /rdb/loaddata/118
mount -Fufs /dev/dsk/c168t17d17s7
/rdb/loaddata/118
chown tpcc:seino /rdb/loaddata/118
mkdir /rdb/loaddata/119
mount -Fufs /dev/dsk/c168t17d18s7
/rdb/loaddata/119
chown tpcc:seino /rdb/loaddata/119
mkdir /rdb/loaddata/120
mount -Fufs /dev/dsk/c168t17d19s7
/rdb/loaddata/120
chown tpcc:seino /rdb/loaddata/120
mkdir /rdb/loaddata/121
mount -Fufs /dev/dsk/c146t16d0s7
/rdb/loaddata/121
chown tpcc:seino /rdb/loaddata/121
mkdir /rdb/loaddata/122
mount -Fufs /dev/dsk/c146t16d1s7
/rdb/loaddata/122
chown tpcc:seino /rdb/loaddata/122
mkdir /rdb/loaddata/123
mount -Fufs /dev/dsk/c146t16d2s7
/rdb/loaddata/123
chown tpcc:seino /rdb/loaddata/123
mkdir /rdb/loaddata/124
mount -Fufs /dev/dsk/c146t16d3s7
/rdb/loaddata/124
chown tpcc:seino /rdb/loaddata/124
mkdir /rdb/loaddata/125
mount -Fufs /dev/dsk/c146t16d4s7
/rdb/loaddata/125
chown tpcc:seino /rdb/loaddata/125
mkdir /rdb/loaddata/126
mount -Fufs /dev/dsk/c146t16d5s7
/rdb/loaddata/126
chown tpcc:seino /rdb/loaddata/126
mkdir /rdb/loaddata/127
mount -Fufs /dev/dsk/c146t16d6s7
/rdb/loaddata/127
chown tpcc:seino /rdb/loaddata/127
mkdir /rdb/loaddata/128
mount -Fufs /dev/dsk/c146t16d7s7
/rdb/loaddata/128
chown tpcc:seino /rdb/loaddata/128
mkdir /rdb/sortwk/1
mount -Fufs /dev/dsk/c146t16d8s7 /rdb/sortwk/1
chown tpcc:seino /rdb/sortwk/1
mkdir /rdb/sortwk/2
mount -Fufs /dev/dsk/c146t16d9s7 /rdb/sortwk/2
chown tpcc:seino /rdb/sortwk/2
mkdir /rdb/sortwk/3
mount -Fufs /dev/dsk/c120t17d10s7 /rdb/sortwk/3
chown tpcc:seino /rdb/sortwk/3
mkdir /rdb/sortwk/4
mount -Fufs /dev/dsk/c120t17d11s7 /rdb/sortwk/4
chown tpcc:seino /rdb/sortwk/4
mkdir /rdb/sortwk/5
mount -Fufs /dev/dsk/c120t17d12s7 /rdb/sortwk/5
chown tpcc:seino /rdb/sortwk/5
mkdir /rdb/sortwk/6
mount -Fufs /dev/dsk/c120t17d13s7 /rdb/sortwk/6
chown tpcc:seino /rdb/sortwk/6
mkdir /rdb/sortwk/7
mount -Fufs /dev/dsk/c120t17d14s7 /rdb/sortwk/7
chown tpcc:seino /rdb/sortwk/7
mkdir /rdb/sortwk/8
mount -Fufs /dev/dsk/c120t17d15s7 /rdb/sortwk/8
chown tpcc:seino /rdb/sortwk/8
mkdir /rdb/sortwk/9
mount -Fufs /dev/dsk/c120t17d16s7 /rdb/sortwk/9
chown tpcc:seino /rdb/sortwk/9
mkdir /rdb/sortwk/10
mount -Fufs /dev/dsk/c120t17d17s7
/rdb/sortwk/10
chown tpcc:seino /rdb/sortwk/10
mkdir /rdb/sortwk/11
mount -Fufs /dev/dsk/c120t17d18s7
/rdb/sortwk/11
```

```
chown tpcc:seino /rdb/sortwk/11
mkdir /rdb/sortwk/12
mount -Fufs /dev/dsk/c120t17d19s7
/rdb/sortwk/12
chown tpcc:seino /rdb/sortwk/12
mkdir /rdb/sortwk/13
mount -Fufs /dev/dsk/c181t32d0s7 /rdb/sortwk/13
chown tpcc:seino /rdb/sortwk/13
mkdir /rdb/sortwk/14
mount -Fufs /dev/dsk/c181t32d1s7 /rdb/sortwk/14
chown tpcc:seino /rdb/sortwk/14
mkdir /rdb/sortwk/15
mount -Fufs /dev/dsk/c181t32d2s7 /rdb/sortwk/15
chown tpcc:seino /rdb/sortwk/15
mkdir /rdb/sortwk/16
mount -Fufs /dev/dsk/c181t32d3s7 /rdb/sortwk/16
chown tpcc:seino /rdb/sortwk/16
mkdir /rdb/sortwk/17
mount -Fufs /dev/dsk/c181t32d4s7 /rdb/sortwk/17
chown tpcc:seino /rdb/sortwk/17
mkdir /rdb/sortwk/18
mount -Fufs /dev/dsk/c181t32d5s7 /rdb/sortwk/18
chown tpcc:seino /rdb/sortwk/18
mkdir /rdb/sortwk/19
mount -Fufs /dev/dsk/c181t32d6s7 /rdb/sortwk/19
chown tpcc:seino /rdb/sortwk/19
mkdir /rdb/sortwk/20
mount -Fufs /dev/dsk/c181t32d7s7 /rdb/sortwk/20
chown tpcc:seino /rdb/sortwk/20
mkdir /rdb/sortwk/21
mount -Fufs /dev/dsk/c181t32d8s7 /rdb/sortwk/21
chown tpcc:seino /rdb/sortwk/21
mkdir /rdb/sortwk/22
mount -Fufs /dev/dsk/c181t32d9s7 /rdb/sortwk/22
chown tpcc:seino /rdb/sortwk/22
mkdir /rdb/sortwk/23
mount -Fufs /dev/dsk/c182t33d10s7
/rdb/sortwk/23
chown tpcc:seino /rdb/sortwk/23
mkdir /rdb/sortwk/24
mount -Fufs /dev/dsk/c182t33d11s7
/rdb/sortwk/24
chown tpcc:seino /rdb/sortwk/24
mkdir /rdb/sortwk/25
mount -Fufs /dev/dsk/c182t33d12s7
/rdb/sortwk/25
chown tpcc:seino /rdb/sortwk/25
mkdir /rdb/sortwk/26
mount -Fufs /dev/dsk/c182t33d13s7
/rdb/sortwk/26
chown tpcc:seino /rdb/sortwk/26
mkdir /rdb/sortwk/27
mount -Fufs /dev/dsk/c182t33d14s7
/rdb/sortwk/27
chown tpcc:seino /rdb/sortwk/27
mkdir /rdb/sortwk/28
mount -Fufs /dev/dsk/c182t33d15s7
/rdb/sortwk/28
chown tpcc:seino /rdb/sortwk/28
mkdir /rdb/sortwk/29
mount -Fufs /dev/dsk/c182t33d16s7
/rdb/sortwk/29
chown tpcc:seino /rdb/sortwk/29
mkdir /rdb/sortwk/30
mount -Fufs /dev/dsk/c182t33d17s7
/rdb/sortwk/30
chown tpcc:seino /rdb/sortwk/30
mkdir /rdb/sortwk/31
mount -Fufs /dev/dsk/c182t33d18s7
/rdb/sortwk/31
chown tpcc:seino /rdb/sortwk/31
mkdir /rdb/sortwk/32
mount -Fufs /dev/dsk/c182t33d19s7
/rdb/sortwk/32
chown tpcc:seino /rdb/sortwk/32
mkdir /rdb/sortwk/33
mount -Fufs /dev/dsk/c185t32d0s7 /rdb/sortwk/33
chown tpcc:seino /rdb/sortwk/33
mkdir /rdb/sortwk/34
mount -Fufs /dev/dsk/c185t32d1s7 /rdb/sortwk/34
chown tpcc:seino /rdb/sortwk/34
mkdir /rdb/sortwk/35
mount -Fufs /dev/dsk/c185t32d2s7 /rdb/sortwk/35
chown tpcc:seino /rdb/sortwk/35
mkdir /rdb/sortwk/36
mount -Fufs /dev/dsk/c185t32d3s7 /rdb/sortwk/36
chown tpcc:seino /rdb/sortwk/36
mkdir /rdb/sortwk/37
mount -Fufs /dev/dsk/c185t32d4s7 /rdb/sortwk/37
chown tpcc:seino /rdb/sortwk/37
mkdir /rdb/sortwk/38
mount -Fufs /dev/dsk/c185t32d5s7 /rdb/sortwk/38
chown tpcc:seino /rdb/sortwk/38
mkdir /rdb/sortwk/39
mount -Fufs /dev/dsk/c185t32d6s7 /rdb/sortwk/39
chown tpcc:seino /rdb/sortwk/39
mkdir /rdb/sortwk/40
mount -Fufs /dev/dsk/c185t32d7s7 /rdb/sortwk/40
chown tpcc:seino /rdb/sortwk/40
mkdir /rdb/sortwk/41
mount -Fufs /dev/dsk/c185t32d8s7 /rdb/sortwk/41
chown tpcc:seino /rdb/sortwk/41
mkdir /rdb/sortwk/42
mount -Fufs /dev/dsk/c185t32d9s7 /rdb/sortwk/42
chown tpcc:seino /rdb/sortwk/42
mkdir /rdb/sortwk/43
mount -Fufs /dev/dsk/c186t33d10s7
/rdb/sortwk/43
chown tpcc:seino /rdb/sortwk/43
mkdir /rdb/sortwk/44
mount -Fufs /dev/dsk/c186t33d11s7
/rdb/sortwk/44
chown tpcc:seino /rdb/sortwk/44
mkdir /rdb/sortwk/45
mount -Fufs /dev/dsk/c186t33d12s7
/rdb/sortwk/45
chown tpcc:seino /rdb/sortwk/45
mkdir /rdb/sortwk/46
mount -Fufs /dev/dsk/c186t33d13s7
/rdb/sortwk/46
chown tpcc:seino /rdb/sortwk/46
mkdir /rdb/sortwk/47
mount -Fufs /dev/dsk/c186t33d14s7
/rdb/sortwk/47
chown tpcc:seino /rdb/sortwk/47
mkdir /rdb/sortwk/48
mount -Fufs /dev/dsk/c186t33d15s7
/rdb/sortwk/48
chown tpcc:seino /rdb/sortwk/48
mkdir /rdb/sortwk/49
mount -Fufs /dev/dsk/c186t33d16s7
/rdb/sortwk/49
chown tpcc:seino /rdb/sortwk/49
mkdir /rdb/sortwk/50
mount -Fufs /dev/dsk/c186t33d17s7
/rdb/sortwk/50
chown tpcc:seino /rdb/sortwk/50
mkdir /rdb/sortwk/51
mount -Fufs /dev/dsk/c186t33d18s7
/rdb/sortwk/51
chown tpcc:seino /rdb/sortwk/51
mkdir /rdb/sortwk/52
mount -Fufs /dev/dsk/c186t33d19s7
/rdb/sortwk/52
chown tpcc:seino /rdb/sortwk/52
mkdir /rdb/sortwk/53
mount -Fufs /dev/dsk/c187t32d0s7 /rdb/sortwk/53
chown tpcc:seino /rdb/sortwk/53
mkdir /rdb/sortwk/54
mount -Fufs /dev/dsk/c187t32d1s7 /rdb/sortwk/54
chown tpcc:seino /rdb/sortwk/54
mkdir /rdb/sortwk/55
mount -Fufs /dev/dsk/c187t32d2s7 /rdb/sortwk/55
chown tpcc:seino /rdb/sortwk/55
mkdir /rdb/sortwk/56
mount -Fufs /dev/dsk/c187t32d3s7 /rdb/sortwk/56
chown tpcc:seino /rdb/sortwk/56
mkdir /rdb/sortwk/57
mount -Fufs /dev/dsk/c187t32d4s7 /rdb/sortwk/57
chown tpcc:seino /rdb/sortwk/57
mkdir /rdb/sortwk/58
mount -Fufs /dev/dsk/c187t32d5s7 /rdb/sortwk/58
chown tpcc:seino /rdb/sortwk/58
mkdir /rdb/sortwk/59
mount -Fufs /dev/dsk/c187t32d6s7 /rdb/sortwk/59
chown tpcc:seino /rdb/sortwk/59
mkdir /rdb/sortwk/60
mount -Fufs /dev/dsk/c187t32d7s7 /rdb/sortwk/60
chown tpcc:seino /rdb/sortwk/60
mkdir /rdb/sortwk/61
mount -Fufs /dev/dsk/c187t32d8s7 /rdb/sortwk/61
chown tpcc:seino /rdb/sortwk/61
mkdir /rdb/sortwk/62
mount -Fufs /dev/dsk/c187t32d9s7 /rdb/sortwk/62
chown tpcc:seino /rdb/sortwk/62
mkdir /rdb/sortwk/63
mount -Fufs /dev/dsk/c188t33d10s7
/rdb/sortwk/63
chown tpcc:seino /rdb/sortwk/63
mkdir /rdb/sortwk/64
mount -Fufs /dev/dsk/c188t33d11s7
/rdb/sortwk/64
chown tpcc:seino /rdb/sortwk/64
mkdir /rdb/sortwk/65
mount -Fufs /dev/dsk/c188t33d12s7
/rdb/sortwk/65
chown tpcc:seino /rdb/sortwk/65
mkdir /rdb/sortwk/66
mount -Fufs /dev/dsk/c188t33d13s7
/rdb/sortwk/66
chown tpcc:seino /rdb/sortwk/66
mkdir /rdb/sortwk/67
mount -Fufs /dev/dsk/c188t33d14s7
/rdb/sortwk/67
chown tpcc:seino /rdb/sortwk/67
mkdir /rdb/sortwk/68
mount -Fufs /dev/dsk/c188t33d15s7
/rdb/sortwk/68
chown tpcc:seino /rdb/sortwk/68
mkdir /rdb/sortwk/69
mount -Fufs /dev/dsk/c188t33d16s7
/rdb/sortwk/69
chown tpcc:seino /rdb/sortwk/69
mkdir /rdb/sortwk/70
mount -Fufs /dev/dsk/c188t33d17s7
/rdb/sortwk/70
```

```
chown tpcc:seino /rdb/sortwk/70
mkdir /rdb/sortwk/71
mount -Fufs /dev/dsk/c188t33d18s7
/rdb/sortwk/71
chown tpcc:seino /rdb/sortwk/71
mkdir /rdb/sortwk/72
mount -Fufs /dev/dsk/c188t33d19s7
/rdb/sortwk/72
chown tpcc:seino /rdb/sortwk/72
mkdir /rdb/sortwk/73
mount -Fufs /dev/dsk/c190t32d0s7 /rdb/sortwk/73
chown tpcc:seino /rdb/sortwk/73
mkdir /rdb/sortwk/74
mount -Fufs /dev/dsk/c190t32d1s7 /rdb/sortwk/74
chown tpcc:seino /rdb/sortwk/74
mkdir /rdb/sortwk/75
mount -Fufs /dev/dsk/c190t32d2s7 /rdb/sortwk/75
chown tpcc:seino /rdb/sortwk/75
mkdir /rdb/sortwk/76
mount -Fufs /dev/dsk/c190t32d3s7 /rdb/sortwk/76
chown tpcc:seino /rdb/sortwk/76
mkdir /rdb/sortwk/77
mount -Fufs /dev/dsk/c190t32d4s7 /rdb/sortwk/77
chown tpcc:seino /rdb/sortwk/77
mkdir /rdb/sortwk/78
mount -Fufs /dev/dsk/c190t32d5s7 /rdb/sortwk/78
chown tpcc:seino /rdb/sortwk/78
mkdir /rdb/sortwk/79
mount -Fufs /dev/dsk/c190t32d6s7 /rdb/sortwk/79
chown tpcc:seino /rdb/sortwk/79
mkdir /rdb/sortwk/80
mount -Fufs /dev/dsk/c190t32d7s7 /rdb/sortwk/80
chown tpcc:seino /rdb/sortwk/80
mkdir /rdb/sortwk/81
mount -Fufs /dev/dsk/c190t32d8s7 /rdb/sortwk/81
chown tpcc:seino /rdb/sortwk/81
mkdir /rdb/sortwk/82
mount -Fufs /dev/dsk/c190t32d9s7 /rdb/sortwk/82
chown tpcc:seino /rdb/sortwk/82
mkdir /rdb/sortwk/83
mount -Fufs /dev/dsk/c191t33d10s7
/rdb/sortwk/83
chown tpcc:seino /rdb/sortwk/83
mkdir /rdb/sortwk/84
mount -Fufs /dev/dsk/c191t33d11s7
/rdb/sortwk/84
chown tpcc:seino /rdb/sortwk/84
mkdir /rdb/sortwk/85
mount -Fufs /dev/dsk/c191t33d12s7
/rdb/sortwk/85
chown tpcc:seino /rdb/sortwk/85
mkdir /rdb/sortwk/86
mount -Fufs /dev/dsk/c191t33d13s7
/rdb/sortwk/86
chown tpcc:seino /rdb/sortwk/86
mkdir /rdb/sortwk/87
mount -Fufs /dev/dsk/c191t33d14s7
/rdb/sortwk/87
chown tpcc:seino /rdb/sortwk/87
mkdir /rdb/sortwk/88
mount -Fufs /dev/dsk/c191t33d15s7
/rdb/sortwk/88
chown tpcc:seino /rdb/sortwk/88
mkdir /rdb/sortwk/89
mount -Fufs /dev/dsk/c191t33d16s7
/rdb/sortwk/89
chown tpcc:seino /rdb/sortwk/89
mkdir /rdb/sortwk/90
mount -Fufs /dev/dsk/c191t33d17s7
/rdb/sortwk/90
chown tpcc:seino /rdb/sortwk/90
mkdir /rdb/sortwk/91
mount -Fufs /dev/dsk/c191t33d18s7
/rdb/sortwk/91
chown tpcc:seino /rdb/sortwk/91
mkdir /rdb/sortwk/92
mount -Fufs /dev/dsk/c191t33d19s7
/rdb/sortwk/92
chown tpcc:seino /rdb/sortwk/92
mkdir /rdb/sortwk/93
mount -Fufs /dev/dsk/c194t32d0s7 /rdb/sortwk/93
chown tpcc:seino /rdb/sortwk/93
mkdir /rdb/sortwk/94
mount -Fufs /dev/dsk/c194t32d1s7 /rdb/sortwk/94
chown tpcc:seino /rdb/sortwk/94
mkdir /rdb/sortwk/95
mount -Fufs /dev/dsk/c194t32d2s7 /rdb/sortwk/95
chown tpcc:seino /rdb/sortwk/95
mkdir /rdb/sortwk/96
mount -Fufs /dev/dsk/c194t32d3s7 /rdb/sortwk/96
chown tpcc:seino /rdb/sortwk/96
mkdir /rdb/sortwk/97
mount -Fufs /dev/dsk/c194t32d4s7 /rdb/sortwk/97
chown tpcc:seino /rdb/sortwk/97
mkdir /rdb/sortwk/98
mount -Fufs /dev/dsk/c194t32d5s7 /rdb/sortwk/98
chown tpcc:seino /rdb/sortwk/98
mkdir /rdb/sortwk/99
mount -Fufs /dev/dsk/c194t32d6s7 /rdb/sortwk/99
chown tpcc:seino /rdb/sortwk/99
mkdir /rdb/sortwk/100
mount -Fufs /dev/dsk/c194t32d7s7
/rdb/sortwk/100
chown tpcc:seino /rdb/sortwk/100
mkdir /rdb/sortwk/101
mount -Fufs /dev/dsk/c194t32d8s7
/rdb/sortwk/101
chown tpcc:seino /rdb/sortwk/101
mkdir /rdb/sortwk/102
mount -Fufs /dev/dsk/c194t32d9s7
/rdb/sortwk/102
chown tpcc:seino /rdb/sortwk/102
mkdir /rdb/sortwk/103
mount -Fufs /dev/dsk/c195t33d10s7
/rdb/sortwk/103
chown tpcc:seino /rdb/sortwk/103
mkdir /rdb/sortwk/104
mount -Fufs /dev/dsk/c195t33d11s7
/rdb/sortwk/104
chown tpcc:seino /rdb/sortwk/104
mkdir /rdb/sortwk/105
mount -Fufs /dev/dsk/c195t33d12s7
/rdb/sortwk/105
chown tpcc:seino /rdb/sortwk/105
mkdir /rdb/sortwk/106
mount -Fufs /dev/dsk/c195t33d13s7
/rdb/sortwk/106
chown tpcc:seino /rdb/sortwk/106
mkdir /rdb/sortwk/107
mount -Fufs /dev/dsk/c195t33d14s7
/rdb/sortwk/107
chown tpcc:seino /rdb/sortwk/107
mkdir /rdb/sortwk/108
mount -Fufs /dev/dsk/c195t33d15s7
/rdb/sortwk/108
chown tpcc:seino /rdb/sortwk/108
mkdir /rdb/sortwk/109
mount -Fufs /dev/dsk/c195t33d16s7
/rdb/sortwk/109
chown tpcc:seino /rdb/sortwk/109
mkdir /rdb/sortwk/110
mount -Fufs /dev/dsk/c195t33d17s7
/rdb/sortwk/110
chown tpcc:seino /rdb/sortwk/110
mkdir /rdb/sortwk/111
mount -Fufs /dev/dsk/c195t33d18s7
/rdb/sortwk/111
chown tpcc:seino /rdb/sortwk/111
mkdir /rdb/sortwk/112
mount -Fufs /dev/dsk/c195t33d19s7
/rdb/sortwk/112
chown tpcc:seino /rdb/sortwk/112
mkdir /rdb/sortwk/113
mount -Fufs /dev/dsk/c196t32d0s7
/rdb/sortwk/113
chown tpcc:seino /rdb/sortwk/113
mkdir /rdb/sortwk/114
mount -Fufs /dev/dsk/c196t32d1s7
/rdb/sortwk/114
chown tpcc:seino /rdb/sortwk/114
mkdir /rdb/sortwk/115
mount -Fufs /dev/dsk/c196t32d2s7
/rdb/sortwk/115
chown tpcc:seino /rdb/sortwk/115
mkdir /rdb/sortwk/116
mount -Fufs /dev/dsk/c196t32d3s7
/rdb/sortwk/116
chown tpcc:seino /rdb/sortwk/116
mkdir /rdb/sortwk/117
mount -Fufs /dev/dsk/c196t32d4s7
/rdb/sortwk/117
chown tpcc:seino /rdb/sortwk/117
mkdir /rdb/sortwk/118
mount -Fufs /dev/dsk/c196t32d5s7
/rdb/sortwk/118
chown tpcc:seino /rdb/sortwk/118
mkdir /rdb/sortwk/119
mount -Fufs /dev/dsk/c196t32d6s7
/rdb/sortwk/119
chown tpcc:seino /rdb/sortwk/119
mkdir /rdb/sortwk/120
mount -Fufs /dev/dsk/c196t32d7s7
/rdb/sortwk/120
chown tpcc:seino /rdb/sortwk/120
mkdir /rdb/sortwk/121
mount -Fufs /dev/dsk/c196t32d8s7
/rdb/sortwk/121
chown tpcc:seino /rdb/sortwk/121
mkdir /rdb/sortwk/122
mount -Fufs /dev/dsk/c196t32d9s7
/rdb/sortwk/122
chown tpcc:seino /rdb/sortwk/122
mkdir /rdb/sortwk/123
mount -Fufs /dev/dsk/c197t33d10s7
/rdb/sortwk/123
chown tpcc:seino /rdb/sortwk/123
mkdir /rdb/sortwk/124
mount -Fufs /dev/dsk/c197t33d11s7
/rdb/sortwk/124
chown tpcc:seino /rdb/sortwk/124
mkdir /rdb/sortwk/125
mount -Fufs /dev/dsk/c197t33d12s7
/rdb/sortwk/125
chown tpcc:seino /rdb/sortwk/125
mkdir /rdb/sortwk/126
```

```
mount -Fufs /dev/dsk/c197t33d13s7
/rdb/sortwk/126
chown tpcc:seino /rdb/sortwk/126
mkdir /rdb/sortwk/127
mount -Fufs /dev/dsk/c197t33d14s7
/rdb/sortwk/127
chown tpcc:seino /rdb/sortwk/127
mkdir /rdb/sortwk/128
mount -Fufs /dev/dsk/c197t33d15s7
/rdb/sortwk/128
chown tpcc:seino /rdb/sortwk/128
wait
::::::::::::::
sh.rdbups
::::::::::::::
#!/bin/ksh

echo `date` Executing $0
set -v

rdbups -i TPCC.WAREHOUSE_1_DSI
rdbups -i TPCC.DISTRICT_1_DSI
rdbups -i TPCC.ITEM_1_DSI

rdbups -i TPCC.CUSTOMER_1_DSI
rdbups -i TPCC.CUSTOMER_X_1DSI


rdbups -i TPCC.ORDERS_1_DSI
rdbups -i TPCC.ORDERS_IX_1_DSI
rdbups -i TPCC.NEWORDER_1_DSI
rdbups -i TPCC.NEWORDER_X_1DSI
rdbups -i TPCC.HISTORY_1_DSI


rdbups -i TPCC.ORDERLIN_1_DSI

rdbups -i TPCC.STOCK_1_DSI

#wait
exit 0

::::::::::::::
sh.stored.int
::::::::::::::
:
rdbddlex -d TPCC -x
Y_DELIVERY.PS_ARRAY2.int_WID_R
rdbddlex -d TPCC -x
Y_ODERSTAT.PS.ARRAY2.int_WID
rdbddlex -d TPCC -x Y_NORDER6.int_WID
rdbddlex -d TPCC -x
Y_PAYMENT_cent.h10.out.4.int_WID_R
::::::::::::::
wttpccd1_V.c
::::::::::::::
/*
 *      File Name   : wttpccd.ec
 *      Function Name    : main()
 *              : item()
 *              : warehouse()
 *              : stock()
 *              : district()
 *              : customer()
 *              : history()
 *              : orders()
 *                              : new_order()
 *                              : make_address()
 *                              : lastname()
 *              : make_alpha_string()
 *              : make_number_string()
 *              : random_number()
 *              : set_seed()
 *              : nurand()
 *                              : init_permutation()
 *      Description : DB  tpcc          , item,
        warehouse, stock,
 *                      district, customer, history,
orders, order_line,
 *                      new_order       ,
 *                              (char  )        .
 *      Author              :
 *      Reviewer    :
 *
 *      COPYRIGHT FUJITSU Limited 1995
 *
 *              95-03-13
 *                      -                       (  : %20s
==> %-s)
 *                      -
 *                      sprintf & fwrite    fprintf
(     )
 *                      - ORDERS  ORDER_LINE
NULL
 *
 *              95-05-16
 *                      - 10warehouse
 *              96-04-18
 *                      - W-TAX, D-TAX, C-
DISCOUNT, I-PRICE, OL-AMOUNT, H-AMOUNT
 *                              (DECIMAL ->
SMALLINT or INTEGER)
 *                      - C-SINCE, OL-DELIVERY-D,
O-ENTRY-D
 *                              (DECIMAL ->
CHAR)
 *              96-09-06
 *                      - file
 *                              1.option        table
(3     parameter)
 *                              (0..all, 1..IT/ST/HI/CU,
2..WH/DI/OL/OS/NO)
 *                              2.file
 *
(/rdb/loaddata/[table  ]/[warehouse       _    ]
 *                              ex.:
/rdb/loaddata/Customer/10_15 .. Customer Wh10-
15)
 *                      - Text      Binary      . DECIMAL
 *                                      :)
 *                      <decimal(a,b)  format>
 *                              decimal(10,2)
aa|aa|aa|aa|ab|bs (6byte=a/2+1)
 *                              a=decimal
(b              )
 *                              b=              (s
8bit       )
 *                              s=     . (+)    "c", (-)
"d"
 *                              ex.) +12345678.23
= '(0x) 01|23|45|67|82|3c
 *                              program         FUNC.
 *
 *                              "record    "                (
 *                                      )
 *                              ex.) w_ytd = -
123.45;
 *                                              :
        :
 *                                              :
        :
 *                                      ("record
"    )
 *                                      w_ytd_1 =
0x00;
 *                                      w_ytd_2 =
0x00;
 *                                      w_ytd_3 =
0x00;
 *                                      w_ytd_4 =
0x00;
 *                                      w_ytd_5 =
0x12;
 *                                      w_ytd_6 =
0x34;
 *                                      w_ytd_7 =
0x5d;
 *
 *              96-11-27
 *                      - ol_i_id           (?)
 *                              ol_i_id    1  10       n
 *                              (  : n=2;
2,4,6,....99998,100000)
 *                              n    setenv
TPCRANDBY n
 *                              n < TPCRANDBY < 10
or undefined      == 1
 *
 *              97-02-18
 *                      - C_ID, H_C_ID, O_C_ID
 *                              (SMALLINT ->
INTEGER)
 *                      - I_IM_ID
 *
 *              97-02-18
 *                      - fprintf -> sprintf + fwrite
 *
( item,stock,customer,history,orders,orderline )
 *                      - random_number  mac
 *                      - make_alpha_string
make_number_string
 *          rund        .(                  )
 *                      -
make_alpha_string                       .
 *          ( ORACLE , HP          )
 *                      - get_permutation       ,o_c_id
 *                      - TAB ID 221(c_last NURand
C)
 *          Issue        : C Value For NURand
 *          Specification : TPC-C,Clause 2.1.6
 *          c_last  NURand     C                .
 *           C-Load : DB                    C
 *           C-Run  :     (tran)                        C
 *           C-Delta: | C-Load - C-Run |
 *              C        ,[ 0,255]
 *           C-Delta       ,[65,119]     ,96,112
 *          C-Run  , 111                .
 *              Online : tranman  Const
 *              Online : pptpcc2(shell)  u14i
 *          nurand()
 *              97-02-24
 *                      - fopen + fwrite -> open + write
 *
( item,stock,customer,history,orders,orderline )
 *              97-02-25
 *                      - CUSTOMER,HISTORY
```

```
 *              97-02-27
 *                      - sprintf    (typedef struct)
 *         - c_phone[16] -> c_phone[17]
 *              97-03-05
 *                      - c_payment_cnt = 1 -> 0
 *              97-03-11
 *                      -
make_alpha_string                    ,            .
 *           ( ORACLE     )
 *              98-11-06
 *                      -                  100
 *                        w_ytd, d_ytd, c_credit_lim,
c_balance, c_ytd_payment
 *
 *     00-07-24
 *          CU 2k             CUSTOMER
C_DATA   V-CHAR
 *
 *     01-01-09
 *          WAREHOUSE                W_ID
(SMALLINT->INTEGER)
 *
 *     01-01-10
 *              fix (INTEGER       write                )
 *
 *     01-06-15
 *              fix (            h_w_id
INTEGER           )
 *
*/

#include <stdio.h>
#include <string.h>
#include <sys/types.h>  /* 1994.12.28 add
kawabata */
#include <sys/stat.h>     /* 1995.02.24 add
arakawa */
#include <fcntl.h>                  /* 1995.02.24 add
arakawa */
#include <time.h>
#include <stdlib.h>                 /* 1996.11.27
added K.Fukui for "getenv()" */
#include <unistd.h>     /* 1997.02.24 write
*/

/*#define     DBNAME                    "tpcc" */       /*
DB   */
#define MAXITEMS                100000              /*
*/
#define MAXSTOCK                100000              /*
STOCK     */
#define DIST_PER_WARE        10           /*
*/
#define CUST_PER_DIST       3000          /*
*/
#define ORD_PER_DIST         3000          /*
*/
#define NEWORDS                          900           /*
*/
#define CLS_CNT                          10000
        /*                    */

#define CMT_CNT                                  3

#define       T256                  16777216
#define       D256                  65536
#define       NNUL_V                      0x00
#define       NUL_V                       0xFF

    /* 1997-02-27 sprintf    (typedef struct) */
typedef struct
  {
     char       i_id_1,i_id_2,i_id_3,i_id_4 ;
     char       i_im_id_1, i_im_id_2, i_im_id_3,
i_im_id_4 ;
     char   i_name[24] ;
     char       i_price_1, i_price_2 ;
     char   i_data[50] ;
  } item_str ;

typedef struct
  {
     char       d_id_1,d_id_2;
 /* 2001-01-09 W_ID            */
     char
d_w_id_1,d_w_id_2,d_w_id_3,d_w_id_4;
 /* 2001-01-09 W_ID            */
     char       d_name[10];
     char       d_street_1[20];
     char       d_street_2[20];
     char       d_city[20];
     char       d_state[2];
     char       d_zip[9];
     char       d_tax_1, d_tax_2;
     char       d_ytd_1, d_ytd_2, d_ytd_3, d_ytd_4,
d_ytd_5, d_ytd_6, d_ytd_7;
     char       d_next_o_id_1, d_next_o_id_2,
d_next_o_id_3, d_next_o_id_4;
  } district_str ;

typedef struct
  {
/* 2001-01-09 W_ID            */
     char       w_id_1, w_id_2, w_id_3, w_id_4;
/* 2001-01-09 W_ID            */
     char       w_name[10];
     char       w_street_1[20];
     char       w_street_2[20];
     char       w_city[20];
     char       w_state[2];
     char       w_zip[9];
     char       w_tax_1, w_tax_2;
     char       w_ytd_1, w_ytd_2, w_ytd_3, w_ytd_4,
w_ytd_5, w_ytd_6, w_ytd_7;
  } warehouse_str ;

typedef struct
  {
     char       s_i_id_1, s_i_id_2, s_i_id_3, s_i_id_4;
/* 2001-01-09 W_ID            */
     char       s_w_id_1, s_w_id_2, s_w_id_3,
s_w_id_4;
/* 2001-01-09 W_ID            */
     char   s_quantity_1, s_quantity_2;
     char       s_dist_01[24];
     char       s_dist_02[24];
     char       s_dist_03[24];
     char       s_dist_04[24];
     char       s_dist_05[24];
     char       s_dist_06[24];
     char       s_dist_07[24];
     char       s_dist_08[24];
     char       s_dist_09[24];
     char       s_dist_10[24];
     char   s_ytd_1, s_ytd_2, s_ytd_3, s_ytd_4;
     char       s_order_cnt_1, s_order_cnt_2;
     char   s_remote_cnt_1, s_remote_cnt_2;
     char       s_data[50];
  } stock_str ;

typedef struct
  {
     char   c_id_1, c_id_2, c_id_3, c_id_4;
     char       c_d_id_1, c_d_id_2;
/* 2001-01-09 W_ID            */
     char       c_w_id_1, c_w_id_2, c_w_id_3,
c_w_id_4;
/* 2001-01-09 W_ID            */
     char       c_first[16];
     char       c_middle[2];
     char       c_last[16];
     char       c_street_1[20];
     char       c_street_2[20];
     char       c_city[20];
     char       c_state[2];
     char       c_zip[9];
     char       c_phone[16];
     char       c_since[14];
     char       c_credit[2];
     char       c_credit_lim_1, c_credit_lim_2,
c_credit_lim_3, c_credit_lim_4;
     char   c_credit_lim_5, c_credit_lim_6,
c_credit_lim_7;
     char       c_discount_1, c_discount_2;
     char       c_balance_1, c_balance_2,
c_balance_3, c_balance_4;
     char       c_balance_5, c_balance_6,
c_balance_7;
     char   c_ytd_payment_1, c_ytd_payment_2,
c_ytd_payment_3, c_ytd_payment_4;
     char       c_ytd_payment_5, c_ytd_payment_6,
c_ytd_payment_7;
     char       c_payment_cnt_1, c_payment_cnt_2;
     char       c_delivery_cnt_1, c_delivery_cnt_2;
     /* char    c_data[500]; */
     char       c_data[502];
  } customer_str ;

typedef struct
  {
     char       h_c_id_1, h_c_id_2,h_c_id_3,
h_c_id_4;
     char       h_c_d_id_1, h_c_d_id_2;
/* 2001-01-09 W_ID            */
     char       h_c_w_id_1, h_c_w_id_2,
h_c_w_id_3, h_c_w_id_4;
/* 2001-01-09 W_ID            */
     char       h_d_id_1, h_d_id_2;
/* 2001-01-09 W_ID            */
     char       h_w_id_1, h_w_id_2, h_w_id_3,
h_w_id_4;
/* 2001-01-09 W_ID            */
     char       h_date[14];
     char       h_amount_1, h_amount_2,
h_amount_3, h_amount_4;
     char       h_data[24];
  } history_str ;

typedef struct
  {
    char   o_id_v1, o_id_v2;
     char       o_id_1, o_id_2, o_id_3, o_id_4;
    char   o_d_id_v1, o_d_id_v2;
     char       o_d_id_1, o_d_id_2;
    char   o_w_id_v1, o_w_id_v2;
 /* 2001-01-09 W_ID            */
```

```
    char      o_w_id_1, o_w_id_2, o_w_id_3,
o_w_id_4;
 /* 2001-01-09 W_ID            */
   char  o_c_id_v1, o_c_id_v2;
    char      o_c_id_1, o_c_id_2, o_c_id_3,
o_c_id_4;
   char  o_entry_d_v1,o_entry_d_v2;
    char      o_entry_d[14];
   char  o_carrier_id_v1, o_carrier_id_v2;
    char      o_carrier_id_1, o_carrier_id_2;
   char  o_ol_cnt_v1, o_ol_cnt_v2;
    char      o_ol_cnt_1, o_ol_cnt_2;
   char  o_all_local_v1, o_all_local_v2;
    char      o_all_local_1, o_all_local_2;
 } orders_str ;

typedef struct
 {
   char  ol_o_id_v1, ol_o_id_v2;
    char  ol_o_id_1, ol_o_id_2, ol_o_id_3,
ol_o_id_4;
   char  ol_d_id_v1, ol_d_id_v2;
    char      ol_d_id_1, ol_d_id_2;
   char  ol_w_id_v1, ol_w_id_v2;
/* 2001-01-09 W_ID            */
    char      ol_w_id_1, ol_w_id_2, ol_w_id_3,
ol_w_id_4;
/* 2001-01-09 W_ID            */
   char  ol_number_v1, ol_number_v2;
    char  ol_number_1, ol_number_2;
   char  ol_i_id_v1, ol_i_id_v2;
    char      ol_i_id_1, ol_i_id_2, ol_i_id_3,
ol_i_id_4;
   char  ol_supply_w_id_v1, ol_supply_w_id_v2;
/* 2001-01-09 W_ID            */
    char      ol_supply_w_id_1, ol_supply_w_id_2,
              ol_supply_w_id_3, ol_supply_w_id_4;
/* 2001-01-09 W_ID            */
   char  ol_delivery_d_v1,ol_delivery_d_v2;
    char      ol_delivery_d[14];
   char  ol_quantity_v1, ol_quantity_v2;
    char      ol_quantity_1, ol_quantity_2;
   char  ol_amount_v1, ol_amount_v2;
    char  ol_amount_1, ol_amount_2,
ol_amount_3, ol_amount_4;
   char  ol_dist_info_v1,ol_dist_info_v2;
    char      ol_dist_info[24];
 } orderline_str ;

typedef struct
 {
    char      no_o_id_1, no_o_id_2, no_o_id_3,
no_o_id_4;
    char      no_d_id_1, no_d_id_2;
/* 2001-01-09 W_ID            */
    char      no_w_id_1, no_w_id_2, no_w_id_3,
no_w_id_4;
/* 2001-01-09 W_ID            */
 } neworder_str ;

int len_i ;
int len_V ;
   /* 1997-02-18 TAB ID 221(c_last NURand    C)
*/
#define C_DELTA          87          /* | C_LOAD -
C_RAN |      */
#define C_RUN            111         /* TRAN
NURand   C      */
#define C_LOAD    (C_DELTA+C_RUN)          /*
DB LOAD NURand   C      */

        /* 1997-02-18  fprintf -> sprintf + fwrite
*/
#define ITEM_SIZE              sizeof(item_str)
/* ITEM              (84)*/
#define DISTRICT_SIZE          sizeof(district_str)
/* DISTRICT          (98)*/
#define WAREHOUSE_SIZE
        sizeof(warehouse_str) /* WAREHOUSE
(92)*/
#define STOCK_SIZE             sizeof(stock_str)
/* STOCK             (306)*/
#define CUSTOMER_SIZE
        sizeof(customer_str)  /* CUSTOMER
(672)*/
#define HISTORY_SIZE           sizeof(history_str)
/* HISTORY           (54)*/
#define ORDERS_SIZE    sizeof(orders_str)    /*
ORDERS            (32+16)*/
#define ORDERLINE_SIZE    sizeof(orderline_str)
/* ORDERLINE         (60+20)*/
#define NEWORDER_SIZE
        sizeof(neworder_str)  /* HISTORY
( 8)*/

#define ITEM_COUNT       1024              /* ITEM
*/
#define STOCK_COUNT            1024            /*
STOCK                 */
#define CUSTOMER_COUNT    512              /*
CUSTOMER              */
#define HISTORY_COUNT    1024              /*
HISTORY               */
#define ORDERS_COUNT     1024              /*
ORDERS                */
#define ORDERLINE_COUNT  2048              /*
ORDERLINE             */

/*            */
/*              */
char   yyyymmddhhmmss[15];

/*                  . ..._1  ..._7   96-09-06
*/
/*       (INTEGER:_1  _4 / SMALLINT:_1  _2 /
DECIMAL:_1  _7) */

int     i_id;
int            i_id_1, i_id_2, i_id_3, i_id_4;
int     i_im_id;
                        /* 97-02-18      */
int            i_im_id_1, i_im_id_2, i_im_id_3,
i_im_id_4;   /* 97-02-18      */
char   i_name[25];
int     i_price;
int            i_price_1, i_price_2;
char   i_data[51];
/* 2001-01-09 W_ID            */
int     w_id;
int            w_id_1, w_id_2, w_id_3, w_id_4;
/* 2001-01-09 W_ID            */
char   w_name[11];
char   w_street_1[21];
char   w_street_2[21];
char   w_city[21];
char   w_state[3];
char   w_zip[10];
int     w_tax;
int            w_tax_1, w_tax_2;
float   w_ytd;
int            w_ytd_1, w_ytd_2, w_ytd_3, w_ytd_4,
w_ytd_5, w_ytd_6, w_ytd_7;

int     s_i_id;
int            s_i_id_1, s_i_id_2, s_i_id_3, s_i_id_4;
/* 2001-01-09 W_ID            */
int            s_w_id;
int            s_w_id_1, s_w_id_2, s_w_id_3,
s_w_id_4;
/* 2001-01-09 W_ID            */
int     s_quantity;
int            s_quantity_1, s_quantity_2;
char   s_dist_01[25];
char   s_dist_02[25];
char   s_dist_03[25];
char   s_dist_04[25];
char   s_dist_05[25];
char   s_dist_06[25];
char   s_dist_07[25];
char   s_dist_08[25];
char   s_dist_09[25];
char   s_dist_10[25];
int            s_ytd;
int            s_ytd_1, s_ytd_2, s_ytd_3, s_ytd_4;
int     s_order_cnt;
int            s_order_cnt_1, s_order_cnt_2;
int     s_remote_cnt;
int            s_remote_cnt_1, s_remote_cnt_2;
char   s_data[51];

short  d_id;
int            d_id_1,d_id_2;
/* 2001-01-09 W_ID            */
int            d_w_id;
int            d_w_id_1,d_w_id_2,
d_w_id_3,d_w_id_4;
/* 2001-01-09 W_ID            */
char   d_name[11];
char   d_street_1[21];
char   d_street_2[21];
char   d_city[21];
char   d_state[3];
char   d_zip[10];
int            d_tax;
int            d_tax_1, d_tax_2;
char   work[10];
float   d_ytd;
int            d_ytd_1, d_ytd_2, d_ytd_3, d_ytd_4,
d_ytd_5, d_ytd_6, d_ytd_7;
int     d_next_o_id;
int            d_next_o_id_1, d_next_o_id_2,
d_next_o_id_3, d_next_o_id_4;

int            c_id;
        /* 97-02-18         short -> int    */
int            c_id_1, c_id_2, c_id_3, c_id_4;        /*
97-02-18 3  4                              */
short  c_d_id;
int            c_d_id_1, c_d_id_2;
/* 2001-01-09 W_ID            */
int            c_w_id;
int            c_w_id_1, c_w_id_2, c_w_id_3,
c_w_id_4;
/* 2001-01-09 W_ID            */
char   c_first[17];
char   c_middle[3];
```

```
char   c_last[17];
char   c_street_1[21];
char   c_street_2[21];
char   c_city[21];
char   c_state[3];
char   c_zip[10];
char   c_phone[17];      /* 1997.02.27 */
char   c_since[15];
char   c_credit[3];
float  c_credit_lim;
int            c_credit_lim_1, c_credit_lim_2,
c_credit_lim_3, c_credit_lim_4;
int            c_credit_lim_5, c_credit_lim_6,
c_credit_lim_7;
int    c_discount;
int            c_discount_1, c_discount_2;
float  c_balance;
int            c_balance_1, c_balance_2,
c_balance_3, c_balance_4;
int            c_balance_5, c_balance_6,
c_balance_7;
float  c_ytd_payment;
int            c_ytd_payment_1, c_ytd_payment_2,
c_ytd_payment_3, c_ytd_payment_4;
int            c_ytd_payment_5, c_ytd_payment_6,
c_ytd_payment_7;
int    c_payment_cnt;
int            c_payment_cnt_1, c_payment_cnt_2;
int    c_delivery_cnt;
int            c_delivery_cnt_1, c_delivery_cnt_2;
char   c_data[501];

/* 2001-01-09 W_ID            */
int            h_c_id;
int            h_c_id_1, h_c_id_2,h_c_id_3,
h_c_id_4;
/* 2001-01-09 W_ID            */
short  h_c_d_id;
int            h_c_d_id_1, h_c_d_id_2;
/* 2001-01-09 W_ID            */
int            h_c_w_id;
int            h_c_w_id_1, h_c_w_id_2,
h_c_w_id_3, h_c_w_id_4;
/* 2001-01-09 W_ID            */
short  h_d_id;
int            h_d_id_1, h_d_id_2;
/* 2001-06-15                 */
int            h_w_id;
/* 2001-06-15                 */
int            h_w_id_1, h_w_id_2;
char   h_date[15];
int    h_amount;
int            h_amount_1, h_amount_2,
h_amount_3, h_amount_4;
char           h_data[25];

int    o_id;
int            o_id_1, o_id_2, o_id_3, o_id_4;

short  o_d_id;
int            o_d_id_1, o_d_id_2;
/* 2001-01-09 W_ID            */
int            o_w_id;
int            o_w_id_1, o_w_id_2, o_w_id_3,
o_w_id_4;
/* 2001-01-09 W_ID            */
int    o_c_id;
       /* 97-02-18        short -> int    */
int            o_c_id_1, o_c_id_2, o_c_id_3,
o_c_id_4;   /* 97-02-18 3  4                  */
char   o_entry_d[15];
short  o_carrier_id;
int            o_carrier_id_1, o_carrier_id_2;
short  o_ol_cnt;
int            o_ol_cnt_1, o_ol_cnt_2;
short  o_all_local;
int            o_all_local_1, o_all_local_2;

int    ol_o_id;
int            ol_o_id_1, ol_o_id_2, ol_o_id_3,
ol_o_id_4;
short  ol_d_id;
int            ol_d_id_1, ol_d_id_2;
/* 2001-01-09 W_ID            */
int            ol_w_id;
int            ol_w_id_1, ol_w_id_2, ol_w_id_3,
ol_w_id_4;
/* 2001-01-09 W_ID            */
short  ol_number;
int            ol_number_1, ol_number_2;
int    ol_i_id;
int            ol_i_id_1, ol_i_id_2, ol_i_id_3,
ol_i_id_4;
/* 2001-01-09 W_ID            */
int            ol_supply_w_id;
int            ol_supply_w_id_1, ol_supply_w_id_2,
               ol_supply_w_id_3, ol_supply_w_id_4;
/* 2001-01-09 W_ID            */
char   ol_delivery_d[15];
int    ol_quantity;
int            ol_quantity_1, ol_quantity_2;
int    ol_amount;
int            ol_amount_1, ol_amount_2,
ol_amount_3, ol_amount_4;
char   ol_dist_info[25];

int            no_o_id;
int            no_o_id_1, no_o_id_2, no_o_id_3,
no_o_id_4;
short  no_d_id;
int            no_d_id_1, no_d_id_2;
/* 2001-01-09 W_ID            */
int            no_w_id;
int            no_w_id_1, no_w_id_2, no_w_id_3,
no_w_id_4;
/* 2001-01-09 W_ID            */

/*short        c;              */      /* NURand
*/
short  ocid[CUST_PER_DIST];        /* o_c_id
*/
short  counter;              /* o_c_id              */

/*    :961127:K.Fukui: I_ID           (main     ) */
        char   *EnvGetI_ID;
        int            I_ID_Rand_by;
/*    :961127:K.Fukui: (above is all) */

void   item();
void   warehouse();
void   stock();
void   district();
void   customer();
void   history();        /* 1997.02.25     */
void   orders();
void   make_address();
void   lastname();
int            make_alpha_string();
int            make_alpha_string_V();
int            make_number_string();
#ifdef call_rand
int            random_number();
#else
#define random_number(x,y)
((int)(lrand48()%(y-x+1)) + x)
#endif
void   set_seed();
int            nurand();
void   init_permutation();
/*int   get_permutation();*/

/*            */
FILE  *fst1;
FILE  *fst2;
FILE  *fst3;
FILE  *fst4;
FILE  *fst5;
FILE  *fst6;
FILE  *fst7;
FILE  *fst8;
FILE  *fst9;
int    wst;
int    op_item     ;         /* 1997.02.24 open+write
*/
int    op_stock    ;         /* 1997.02.24 open+write
*/
int    op_customer  ;         /* 1997.02.24
open+write */
int    op_history   ;         /* 1997.02.24 open+write
*/
int    op_orders    ;         /* 1997.02.24
open+write */
int    op_orderline ;         /* 1997.02.24
open+write */

char   fileout[100];         /*            */
char   filedum[100];

/*
 *     Function     : main()
 *     Description  : DB                  , item,
warehouse            ,
 *                                        .
 *     Parameters : 1. argc,
 *                                  2. argv,
 *
 *
 *     Grobals Ref: nothing
 *     Grobals Out        : 1. yyyymmddhhmmss,
 *     Returns            : 0
 *                    1
 */

int
main(argc, argv)
int    argc;
char   **argv;
{
       time_t                tod;   /*                    */
       struct tm     *stm;  /*                    */
       int    count_ware;
       int    last_ware;
       int    base_ware;
       int make_type;
       int    mk_loop;
       char   sw_buf[1];
```

```
        /*                      */
        if (argc < 5) {
                printf("usage: wttpcc [output_dir] "
            "[start_warehouse] "
            "[end_warehouse] "
            "[maketype]..\n\n");
                printf(" [maketype] make data seeds
for rdbsloader "
            "(multiple designation available)\n");
                printf("          I:Item, D:District,
W:Warehouse, S:Stock,\n");
                printf("          C:Customer, H:History,"
                    "
O:Orders/OrderLine/NewOrder\n");
                exit(1);
        }

        /*                      */
        strcpy( fileout, argv[1] );
        base_ware = atoi(argv[2]);
        last_ware = atoi(argv[3]);
    /*  make_type = atoi(argv[3]); */
        count_ware = last_ware - base_ware;
        /*if (count_ware <= 0) {   1997.02.21 */
        if (count_ware < 0) {
                printf("%s: invalid warehouse
count\n",argv[0]);
                exit(1);
        }


    /*  system("date"); */
    /*  printf("%s start\n",argv[0]); */
        printf("wttpcc:     :           : (%d-%dWH)
",base_ware,last_ware);
        for( mk_loop = 4; mk_loop <= argc-1;
mk_loop++ ){

                strcpy(sw_buf, argv[mk_loop]);

                switch( sw_buf[0] ){
                        case  'I':      printf("Item(%3d),
",ITEM_SIZE);
                        break;
                        case  'W':
        printf("Warehouse(%3d),
",WAREHOUSE_SIZE);
                        break;
                        case  'S':    printf("Stock(%3d),
",STOCK_SIZE);
                    break;
                        case  'D':    printf("District(%3d),
",DISTRICT_SIZE);
                    break;
                        case  'C':
        printf("Customer(%3d),
",CUSTOMER_SIZE);
                    break;
                        case  'H':    printf("History(%3d),
",HISTORY_SIZE);
                    break;
                        case  'O':    printf("Orders(%3d),
N.Order(%3d), O.Line(%3d), ",

ORDERS_SIZE,NEWORDER_SIZE,ORDERLINE
_SIZE);
                    break;
                }
        }
        printf("to %s\n", fileout);

    /*    :961127:K.Fukui: ITEM_ID        (?)(     1
10    n
                I_ID            )

                        "TPCRANDBY"    integer n
(100000/n  NUrand      ,
                    *n    )             .
                ( 1 < TPCRANDBY < MAXITEMS
"1"         )    */


        EnvGetI_ID = getenv( "TPCRANDBY" );

        if( EnvGetI_ID == NULL ){
                I_ID_Rand_by = 1;
                printf("wttpcc:     : "
            "TPCRANDBY:                 OL_I_ID
\n");


        } else {

                I_ID_Rand_by = atoi( EnvGetI_ID );
                printf("wttpcc:     : "
            "TPCRANDBY: %d        OL_I_ID
\n", I_ID_Rand_by);

                if( ( I_ID_Rand_by < 1 ) ||
( I_ID_Rand_by > MAXITEMS ) ){
                        I_ID_Rand_by = 1;
                        printf("wttpcc:     : "
                "TPCRANDBY:          (1  %d)."
                "     OL_I_ID             \n",
                MAXITEMS);


                }

        }

    /*    :961127:K.Fukui: (above is all) */

        /*                  */
        set_seed(time(0));

    /* 1997-02-18 TAB ID 221(c_last NURand     C)
*/
        /* NURand                   */
        /* c = random_number(0, 255);   */
        printf("wttpcc:     : TAB ID 221     C-Delta
= %d \n",C_DELTA) ;
    printf("            C-Load  NURAND       C = %d
\n",C_LOAD ) ;
    printf("            C-Run   NURAND       C = %d
\n",C_RUN  ) ;

        /*                  */
        time(&tod);
        stm = localtime(&tod);
        sprintf(yyyymmddhhmmss,"%04d%02d%02
d%02d%02d%02d",
                    stm->tm_year+1900,stm-
>tm_mon+1,stm->tm_mday,
                    stm->tm_hour,stm-
>tm_min,stm->tm_sec);

        for( mk_loop = 4; mk_loop <= argc-1;
mk_loop++ ){
                strcpy(sw_buf, argv[mk_loop]);

                switch( sw_buf[0] ){
                        case  'I':
                                if ( base_ware == 1 )
            {

        fprintf(stderr,"wttpcc:     : ITEM
\n");
                                /* item             */
                                item();

        fprintf(stderr,"wttpcc:     : ITEM
\n");
                                }
            else
             {
              printf("wttpcc:     : "
                "    warehouse  '1'          ,"
                "ITEM                \n") ;
             }
                                break;

                        case  'W':
                                fprintf(stderr,"wttpcc:     : "
                "WAREHOUSE (%d  %dwh)
\n",
                base_ware,last_ware);
                                /* warehouse            */

        warehouse(base_ware,last_ware);
                                fprintf(stderr,"wttpcc:     : "
                "WAREHOUSE (%d  %dwh)
\n",
                base_ware,last_ware);
                                break;

                        case  'S':
                                fprintf(stderr,"wttpcc:     : "
                "STOCK (%d  %dwh)               \n",
                base_ware, last_ware);
                                /* stock            */

        stock(base_ware,last_ware);
                                fprintf(stderr,"wttpcc:     : "
                "STOCK (%d  %dwh)                \n",
                base_ware, last_ware);
                                break;

                        case  'D':
                                fprintf(stderr,"wttpcc:     : "
                "DISTRICT (%d  %dwh)
\n",
                base_ware, last_ware);
                                /* district             */

        district(base_ware,last_ware);
                                fprintf(stderr,"wttpcc:     : "
                "DISTRICT (%d  %dwh)
\n",
                base_ware, last_ware);
                                break;

                        case  'C':
                                fprintf(stderr,"wttpcc:     : "
                "CUSTOMER (%d  %dwh)
\n",
                base_ware, last_ware);
```

```
                        /* customer            */

        customer(base_ware,last_ware);
                        fprintf(stderr,"wttpcc:     : "
                "CUSTOMER (%d  %dwh)
\n",
                base_ware, last_ware);
                        break;

                    case  'H':
                        fprintf(stderr,"wttpcc:     : "
                "HISTORY (%d  %dwh)
\n",
                base_ware, last_ware);
                        /* history             */

        history(base_ware,last_ware);
                        fprintf(stderr,"wttpcc:     : "
                "HISTORY (%d  %dwh)
\n",
                base_ware, last_ware);
                        break;

                    case  'O':
                        fprintf(stderr,"wttpcc:     : "
                "ORDERS/O.LINE/N.ORDER
(%d  %dwh)              \n",
                base_ware, last_ware);
                        /* orders              */

        orders(base_ware,last_ware);
                        fprintf(stderr,"wttpcc:     : "
                "ORDERS/O.LINE/N.ORDER
(%d  %dwh)              \n",
                base_ware, last_ware);
                }
        }

/*      system("date"); */

        /*              */
        return(0);
}

/*
 *      Function     : item()
 *      Description  : item                    .
 *      Parameters : nothing
 *      Grobals Ref: nothing
 *      Grobals Out        : nothing
 *      Returns            : nothing
 */

void
item()
{
        short           idatasiz;
        short           orig[MAXITEMS];
        int                     pos;
        int                     cnt;
        long            d_100 = 100.0;
        /* 1997-02-18  fprintf -> sprintf + fwrite      */
    int        item_lpcnt                   ; /*
*/
    char       *item_ap                     ; /*
*/
    item_str   *item_cp                     ; /*
*/
        /*                  */
        sprintf( filedum, "%s/data", fileout );

        /*if ((fst1 = fopen( filedum ,
"w"))==NULL){   1997.02.24   */
        if ((op_item = open( filedum ,
O_WRONLY|O_CREAT|O_TRUNC,

S_IRUSR|S_IWUSR|S_IRGRP|S_IWGRP|S_IRO
TH ))==NULL){
                printf("wttpcc:      : %s:              \n",
filedum);
                exit(1);
        }

        /* 1997-02-18  fprintf -> sprintf + fwrite      */
    /* ITEM                                 */
    item_ap = (char
*)malloc((size_t)ITEM_SIZE*ITEM_COUNT);
    if ( item_ap == NULL )                  /*
*/
     {                                  /*                  */
       printf("Malloc failed.(item)\n")        ; /*
*/
       exit(1)                          ; /*                  */
     }                                  /*                  */
    item_cp    = (item_str *)item_ap            ; /*
*/
    item_lpcnt = 0                      ; /*
*/

        /*     orig  MAXITEMS           , i_data
"ORIGINAL"
                10                      */
        memset(orig, 0, sizeof(orig));
        for (cnt = 0; cnt < (MAXITEMS / 10); cnt++) {
                do {
                        pos = random_number(1,
MAXITEMS);
                } while (orig[pos - 1]);
                orig[pos - 1] = 1;
        }

        /* i_id  1-MAXITEMS                , MAXITEMS
*/
        /* item                         */
        for (i_id = 1; i_id <= MAXITEMS; i_id++) {

                /* i_name          */
                make_alpha_string(14, 24, i_name);

                /* i_data       ,     10%       ORIGINAL
*/
                idatasiz = make_alpha_string(26, 50,
i_data);
                if (orig[i_id - 1]) {
                        pos = random_number(0,
idatasiz - 8);
                        strncpy(&i_data[pos],
"ORIGINAL", 8);
                }

                /* record    :     : 1997-02-27 */
        memset(item_cp->i_name, ' '  ,24)     ;
        len_i = strlen(i_name)              ;
        strncpy(item_cp->i_name,i_name,len_i) ;
        memset(item_cp->i_data, ' '  ,50)     ;
        len_i = strlen(i_data)              ;
        strncpy(item_cp->i_data,i_data,len_i) ;
                /* record    :     : 96/09/06      */
        item_cp->i_id_1 = i_id / T256;
                item_cp->i_id_2 = (i_id - ( i_id_1 *
T256 )) / D256;
                item_cp->i_id_3 = (i_id - ( i_id_1 *
T256 )
                        - ( i_id_2 * D256 )) / 256 ;
                item_cp->i_id_4 = i_id % T256 ;

            /* i_im_id      : 97-02-18 start */
                i_im_id = random_number(1, 10000);
                item_cp->i_im_id_1 = i_im_id / T256;
                item_cp->i_im_id_2 = (i_im_id -
(i_im_id_1 * T256)) / D256;
                item_cp->i_im_id_3 = (i_im_id -
(i_im_id_1 * T256)
                        - (i_im_id_2 * D256)) /
256;
                item_cp->i_im_id_4 = i_im_id %
T256;
                /* i_im_id      : 97-02-18 end */

                /* i_price          */
        /* i_price /= d_100; */
                i_price = random_number(100,
10000);
                item_cp->i_price_1 = i_price / 256 ;
                item_cp->i_price_2 = i_price % 256 ;

        item_cp    = item_cp    + 1 ;
        item_lpcnt = item_lpcnt + 1 ;

        if ( item_lpcnt == ITEM_COUNT )
         {
         write(op_item,
                item_ap,
                (size_t)ITEM_SIZE *
(size_t)ITEM_COUNT ) ;
           item_cp    = (item_str *)item_ap      ;
           item_lpcnt = 0            ;
         }
         }

         /* 1997-02-18  fprintf -> sprintf + fwrite   */
        if ( item_lpcnt != 0 )
         {
         write(op_item,
                item_ap,
                (size_t)ITEM_SIZE *
(size_t)item_lpcnt ) ;
         }

         /*                  */
         close(op_item);

    /*                  */
    free(item_ap) ;

         /*                  */
         return;
}

/*
 *      Function     : warehouse()
 *      Description  : warehouse                    .
 *      Parameters : 1. base_ware,
 *      Parameters : 2. last_ware,
 *      Grobals Ref: nothing
```

```
 *      Returns                 : nothing
 */

void
warehouse(base_ware,last_ware)
int     base_ware;
int     last_ware;
{

        /*      */
        int             filecount = 1;
        int             outfilecount;
        char            filename[64];

        long            d_10000 = 10000.0;
/*      w_ytd = 300000.00;      record
*/
        w_ytd = 30000000;       /* 98-11-06 */
        outfilecount = ((base_ware-1)/10) + 1;

        /*              */
        sprintf(filename , "%s/WH%d_%d", fileout,
base_ware, last_ware);
        if ((fst2 = fopen(filename , "w"))==NULL){
                printf("wttpcc:     : %s:
\n",filename);
                exit(1);
        }

        /* w_id                 , count_ware      */
        /* warehouse                              */
        for (w_id = base_ware; w_id <= last_ware;
w_id++) {

                /* w_name          */
                make_alpha_string(6, 10, w_name);

                /*                  */
                make_address(w_street_1,
w_street_2, w_city, w_state, w_zip);

      /* w_tax /= d_10000;*/
                w_tax = random_number(0, 2000);

                /* record    :     : 96/09/06 fukui */

/* 2001-01-09 W_ID              */
                w_id_1 = w_id / T256;
                w_id_2 = (w_id-(w_id_1*T256))/D256;
                w_id_3 = (w_id-(w_id_1*T256)-
(w_id_2*D256))/256;
                w_id_4 = w_id % T256;
/* 2001-01-09 W_ID              */

                w_tax_1 = w_tax / 256;
                w_tax_2 = w_tax % 256;
                w_ytd_1 = 0x00;   /* w_ytd:
+300000.00 */
                w_ytd_2 = 0x00;
                w_ytd_3 = 0x03;
                w_ytd_4 = 0x00;
                w_ytd_5 = 0x00;
                w_ytd_6 = 0x00;
                w_ytd_7 = 0x0c;

/* 2001-01-09 W_ID              */
                fprintf(fst2 ,
                 "%c%c%c%c"
                 "%-10s"
                 "%-20s"
                 "%-20s"
                 "%-20s"
                 "%-2s"
                 "%-9s"
                 "%c%c"
                 "%c%c%c%c%c%c%c",
                  w_id_1,w_id_2,w_id_3,w_id_4,
                  w_name,
                  w_street_1,w_street_2,
                  w_city,
                  w_state,
                  w_zip,
                  w_tax_1,w_tax_2,

w_ytd_1,w_ytd_2,w_ytd_3,w_ytd_4,w_ytd_5,w_yt
d_6,w_ytd_7);
/* 2001-01-09 W_ID              */

                filecount++;

        }

        /*              */
        fclose(fst2);

        /*              */
        return;

}

/*
 *      Function     : stock()
 *      Description  : stock                .
 *      Parameters : 1. base_ware,
 *      Parameters : 2. last_ware,
 *      Grobals Ref: nothing
 *      Grobals Out        : nothing
 *      Returns            : nothing
 */

void
stock(base_ware,last_ware)
int     base_ware;
int     last_ware;
{
        /*      */
        short  sdatasiz;
        short  orig[MAXITEMS];
        int             pos;
        int             cnt;
        int             filecount = 1;
        int             outfilecount;
        char   filename[64];
        /* 1997-02-18  fprintf -> sprintf + fwrite      */
   int       stock_lpcnt                  ; /*
*/
   char      *stock_ap                    ; /*
*/
   stock_str  *stock_cp                   ; /*
*/

        s_ytd = 0;
        s_order_cnt = 0;
        s_remote_cnt = 0;
        outfilecount = ((base_ware-1)/10) + 1;

        /*              */
        sprintf(filename , "%s/ST%d_%d" ,fileout,
base_ware, last_ware);
        /*if ((fst3 = fopen(filename ,
"w"))==NULL){      1997.02.24 */
        if ((op_stock = open( filename ,
O_WRONLY|O_CREAT|O_TRUNC,

S_IRUSR|S_IWUSR|S_IRGRP|S_IWGRP|S_IRO
TH ))==NULL){
                printf("wttpcc:     : %s:           \n" ,
filename);
                exit(1);
        }

        /* 1997-02-18  fprintf -> sprintf + fwrite      */
   /* STOCK                                  */
   stock_ap = (char
*)malloc((size_t)STOCK_SIZE*STOCK_COUNT);
   if ( stock_ap == NULL )                    /*
*/
     {                                  /*              */
       printf("Malloc failed.(stock)\n")       ; /*
*/
       exit(1)                          ; /*              */
     }                                  /*              */
   stock_cp    = (stock_str *)stock_ap         ; /*
*/
   stock_lpcnt = 0                          ; /*
*/

        /* w_id            count_ware            */
        for (s_w_id = base_ware; s_w_id <=
last_ware; s_w_id++){

                fprintf(stderr,"wttpcc:    : "
                  "STOCK %d/%d  %d      \n" ,
                  s_w_id, base_ware, last_ware);

                /*    orig  MAXSTOCK
          10                                  */
                memset(orig, 0, sizeof(orig));
                for (cnt = 0; cnt < (MAXSTOCK / 10);
cnt++) {
                        do {
                                pos = random_number(1,
MAXSTOCK);
                        } while (orig[pos - 1]);
                        orig[pos - 1] = 1;
                }

                /* s_i_id              , MAXSTOCK    */
                /* stock                             */
                for (s_i_id = 1; s_i_id <= MAXSTOCK;
s_i_id++) {

                        /* s_quantity          */
                        s_quantity =
random_number(10, 100);

                        /* s_dist_01 .. s_dist_10
*/
                        make_alpha_string(24, 24,
s_dist_01);
                        make_alpha_string(24, 24,
s_dist_02);
                        make_alpha_string(24, 24,
s_dist_03);
                        make_alpha_string(24, 24,
s_dist_04);
```

```
                        make_alpha_string(24, 24,
s_dist_05);
                        make_alpha_string(24, 24,
s_dist_06);
                        make_alpha_string(24, 24,
s_dist_07);
                        make_alpha_string(24, 24,
s_dist_08);
                        make_alpha_string(24, 24,
s_dist_09);
                        make_alpha_string(24, 24,
s_dist_10);

                        /* s_data       ,     10%
ORIGINAL          */
                        sdatasiz =
make_alpha_string(26, 50, s_data);
                        if (orig[s_i_id - 1]) {
                                pos = random_number(0,
sdatasiz - 8);
                                strncpy(&s_data[pos],
"ORIGINAL", 8);
                        }

                        /* record    :     : 1997-02-27 */
        strncpy(stock_cp-
>s_dist_01,s_dist_01,24) ;
        strncpy(stock_cp-
>s_dist_02,s_dist_02,24) ;
        strncpy(stock_cp-
>s_dist_03,s_dist_03,24) ;
        strncpy(stock_cp-
>s_dist_04,s_dist_04,24) ;
        strncpy(stock_cp-
>s_dist_05,s_dist_05,24) ;
        strncpy(stock_cp-
>s_dist_06,s_dist_06,24) ;
        strncpy(stock_cp-
>s_dist_07,s_dist_07,24) ;
        strncpy(stock_cp-
>s_dist_08,s_dist_08,24) ;
        strncpy(stock_cp-
>s_dist_09,s_dist_09,24) ;
        strncpy(stock_cp-
>s_dist_10,s_dist_10,24) ;

        memset(stock_cp->s_data,' ',50)          ;
        len_i = strlen(s_data)                   ;
        strncpy(stock_cp->s_data,s_data,len_i)   ;

                        /* record    :     : 96/09/09 fukui
*/
                        stock_cp->s_i_id_1 = s_i_id /
T256;
/* 2001-01-10                    */
                        s_i_id_1 = s_i_id/T256;
                        stock_cp->s_i_id_2 = (s_i_id -
(s_i_id_1 * T256)) / D256;
                        s_i_id_2 = (s_i_id-
(s_i_id_1*T256))/D256;
                        stock_cp->s_i_id_3 = (s_i_id -
(s_i_id_1 * T256)
                                - (s_i_id_2 * D256)) /
256;
 /* 2001-01-10                   */
                        stock_cp->s_i_id_4 = s_i_id %
T256;
/* 2001-01-09 W_ID              */
                        stock_cp->s_w_id_1 = s_w_id /
T256;
                        s_w_id_1 = s_w_id/T256;
                        stock_cp->s_w_id_2 = (s_w_id
- (s_w_id_1*T256)) / D256;
                        s_w_id_2 = (s_w_id-
(s_w_id_1*T256))/D256;
                        stock_cp->s_w_id_3 = (s_w_id
- (s_w_id_1*T256)
                                -
(s_w_id_2*D256)) / 256;
                        stock_cp->s_w_id_4 =
s_w_id % T256;
/* 2001-01-09 W_ID              */
                        stock_cp->s_quantity_1 =
s_quantity / 256;
                        stock_cp->s_quantity_2 =
s_quantity % 256;
                        stock_cp->s_ytd_1 = s_ytd /
T256;
/* 2001-01-10                   */
                        s_ytd_1 = s_ytd/T256;
                        stock_cp->s_ytd_2 = (s_ytd -
(s_ytd_1*T256)) / D256;
                        s_ytd_2 = (s_ytd-
(s_ytd_1*T256))/D256;
                        stock_cp->s_ytd_3 = (s_ytd -
(s_ytd_1*T256)
                                -
(s_ytd_2*D256)) / 256;
/* 2001-01-10                   */
                        stock_cp->s_ytd_4 = s_ytd %
T256;
                        stock_cp->s_order_cnt_1 =
s_order_cnt / 256;
                        stock_cp->s_order_cnt_2 =
s_order_cnt % 256;
                        stock_cp->s_remote_cnt_1 =
s_remote_cnt / 256;
                        stock_cp->s_remote_cnt_2 =
s_remote_cnt % 256;

        stock_cp    = stock_cp    + 1 ;
        stock_lpcnt = stock_lpcnt + 1 ;

        if ( stock_lpcnt == STOCK_COUNT )
         {
         write(op_stock,
               stock_ap,
               (size_t)STOCK_SIZE *
(size_t)STOCK_COUNT ) ;
          stock_cp    = (stock_str *)stock_ap     ;
          stock_lpcnt = 0           ;
         }
            }

            filecount++;
        }

        /* 1997-02-18  fprintf -> sprintf + fwrite   */
       if ( stock_lpcnt != 0 )
       {
       write(op_stock,
             stock_ap,
             (size_t)STOCK_SIZE *
(size_t)stock_lpcnt ) ;
       }

        /*                */
        close(op_stock);

    /*                */
    free(stock_ap) ;

        /*                */
        return;

}

/*
 *      Function     : district()
 *      Description  : district                .
 *      Parameters : 1. base_ware,
 *      Parameters : 2. last_ware,
 *      Grobals Ref: nothing
 *      Grobals Out        : nothing
 *      Returns            : nothing
 */

void
district(base_ware,last_ware)
int     base_ware;
int     last_ware;
{
        /*      */
        long   d_10000 = 10000.0;
        int            filecount = 1;
        int            outfilecount;
        char   filename[64];

/*      d_ytd = 30000.00; record                  */
        d_ytd = 3000000; /* 98-11-06 */
        d_next_o_id = 3001;
        outfilecount = ((base_ware-1)/10) +1;

        /*                */
        sprintf(filename , "%s/DI%d_%d" ,fileout,
base_ware, last_ware);
        if ((fst4 = fopen(filename , "w"))==NULL){
                printf("wttpcc:      : %s:            \n" ,
filename);
                exit(1);
        }

        /* w_id              , count_ware         */
        for (d_w_id = base_ware; d_w_id <=
last_ware; d_w_id++){

           /* d_id              , DIST_PER_WARE
*/
                for (d_id = 1; d_id <=
DIST_PER_WARE; d_id++) {

                        /* d_name          */
                        make_alpha_string(6, 10,
d_name);

                        /*                  */
                        make_address(d_street_1,
d_street_2, d_city, d_state, d_zip);

                        /* d_tax          */
          /* d_tax /= d_10000;*/
                        d_tax = random_number(0,
2000);

                        /* record    :     : 96-09-06 fukui
*/
```

```
                    d_id_1 = d_id / 256;
                    d_id_2 = d_id % 256;
/* 2001-01-09 W_ID          */
                    d_w_id_1 = d_w_id / T256;
                    d_w_id_2 = (d_w_id-
(d_w_id_1*T256))/D256;
                    d_w_id_3 = (d_w_id-
(d_w_id_1*T256)-(d_w_id_2*D256))/256;
                    d_w_id_4 = d_w_id % T256;
/* 2001-01-09 W_ID          */
                    d_tax_1 = d_tax / 256;
                    d_tax_2 = d_tax % 256;
                    d_ytd_1 = 0x00;   /* d_ytd:
30000.00 */
                    d_ytd_2 = 0x00;
                    d_ytd_3 = 0x00;
                    d_ytd_4 = 0x30;
                    d_ytd_5 = 0x00;
                    d_ytd_6 = 0x00;
                    d_ytd_7 = 0x0c;
                    d_next_o_id_1 = d_next_o_id /
T256;
                    d_next_o_id_2 = (d_next_o_id-
(d_next_o_id_1*T256))/D256;
                    d_next_o_id_3 = (d_next_o_id-
(d_next_o_id_1*T256)
                                -
(d_next_o_id_2*D256))/256;
                    d_next_o_id_4 =
d_next_o_id % T256;

/* 2001-01-09 W_ID          */
                    fprintf(fst4 ,"%c%c"
                  "%c%c%c%c"
                  "%-10s"
                  "%-20s%-20s%-20s%-2s%-9s"
                  "%c%c"
                  "%c%c%c%c%c%c%c"
                  "%c%c%c%c",
                d_id_1,d_id_2,

d_w_id_1,d_w_id_2,d_w_id_3,d_w_id_4,
                d_name,

d_street_1,d_street_2,d_city,d_state,d_zip,
                d_tax_1,d_tax_2,

d_ytd_1,d_ytd_2,d_ytd_3,d_ytd_4,d_ytd_5,d_ytd_
6,d_ytd_7,

d_next_o_id_1,d_next_o_id_2,d_next_o_id_3,d_n
ext_o_id_4);
/* 2001-01-09 W_ID          */

                }
                filecount++;
        }

        /*              */
        fclose(fst4);

        /*              */
        return;

}

/*
 *      Function     : customer()
 *      Description  : customer                .
 *      Parameters : 1. base_ware,
 *      Parameters : 2. last_ware,
 *      Grobals Ref: yyyymmddhhmmss,
 *      Grobals Out        : nothing
 *      Returns            : nothing
 */

void
customer(base_ware,last_ware)
int     base_ware;
int     last_ware;
{
        /*      */
        long            d_10000 = 1000.0;
        long            d_100 = 100.0;
        int                     filecount = 1;
        int                     outfilecount;
        char            filename1[64];
        /* 1997-02-18  fprintf -> sprintf + fwrite      */
   int          customer_lpcnt                  ; /*
*/
   char         *customer_ap                    ; /*
*/
   customer_str *customer_cp                    ; /*
*/

/*      c_credit_lim = 50000.00;        record       ,
*/
        c_credit_lim = 5000000;         /* 1998.11.06
*/
/*      c_balance = -10.00;
record       ,          */
        c_balance = -1000;                      /*
1998.11.06  */
/*      c_ytd_payment = 10.00;          record       ,
*/
        c_ytd_payment = 1000;           /* 1998.11.06
*/
        c_payment_cnt = 0;          /* 1997.03.05
*/
        c_delivery_cnt = 0;
        strcpy(c_middle, "OE");
        strcpy(c_since, yyyymmddhhmmss);

        outfilecount = ((base_ware-1)/10) +1;
        /*              */
        sprintf(filename1 , "%s/CU%d_%d" ,fileout,
base_ware, last_ware);
        /*if ((fst5 = fopen(filename1 ,
"w"))==NULL){   1997.02.24 */
        if ((op_customer =
open( filename1,O_WRONLY|O_CREAT|O_TRU
NC,

S_IRUSR|S_IWUSR|S_IRGRP|S_IWGRP|S_IRO
TH ))==NULL){
                printf("wttpcc:      : %s:            \n" ,
filename1);
                exit(1);
        }

        /* 1997-02-18  fprintf -> sprintf + fwrite      */
   /* CUSTOMER                                  */
   customer_ap = (char
*)malloc((size_t)(CUSTOMER_SIZE*CUSTOMER
_COUNT) ) ;
   if ( customer_ap == NULL )                   /*
*/
    {                                   /*              */
        printf("Malloc failed.(customer)\n")     ; /*
*/
        exit(1)                             ; /*              */
    }                                       /*              */
   customer_cp    = (customer_str
*)customer_ap  ; /*                  */
   customer_lpcnt = 0                           ; /*
*/

        /* w_id             count_ware          */
        for (c_w_id = base_ware; c_w_id <=
last_ware; c_w_id++){

                fprintf(stderr,"wttpcc:     :
CUSTOMER %d/%d  %d      \n"
                                        ,c_w_id,
base_ware,last_ware);

                /* d_id             DIST_PER_WARE
*/
                for (c_d_id = 1; c_d_id <=
DIST_PER_WARE; c_d_id++){

                        /* c_id
CUST_PER_DIST          */
                        /* coustomer, history
*/
                        for (c_id = 1; c_id <=
CUST_PER_DIST; c_id++) {

                                make_alpha_string(8, 16,
c_first)    ;

                /* 1997-02-18 TAB ID 221(c_last
NURand    C)          */
                                /*      1000            ,
2000      */
                                /*          lastname
c_last          */
                                if (c_id <= 1000) {
                                        lastname(c_id - 1,
c_last);
                                } else {

        lastname(nurand(255, 0, 999,C_LOAD),
c_last);
                                }

                                /*    ,                     */

        make_address(c_street_1, c_street_2,
c_city, c_state, c_zip);

                                make_number_string(16,
16, c_phone);

                                /* c_credit          10%
BC, 90%  GC          */
                                if (random_number(0, 9))
{
                                        strcpy(c_credit,
"GC");
                                } else {
                                        strcpy(c_credit,
"BC");
                                }

                                /* c_discount          */
                /* c_discount /=  d_10000;*/
```

```
                        c_discount =
random_number(0, 5000);

                        /* c_data        */
/*                      make_alpha_string(300,
500, c_data); */
                        len_V =
make_alpha_string_V(300, 500, c_data);

                        /* record   :    : 1997-02-
27 */
                memset(customer_cp , ' ' ,
CUSTOMER_SIZE)        ;
            len_i = strlen(c_first)                ;
            strncpy(customer_cp-
>c_first  ,c_first  ,len_i) ;
            strncpy(customer_cp-
>c_middle  ,c_middle  ,2   ) ;
            len_i = strlen(c_last)                 ;
            strncpy(customer_cp-
>c_last   ,c_last   ,len_i) ;

            len_i = strlen(c_street_1)             ;
            strncpy(customer_cp-
>c_street_1,c_street_1,len_i) ;
            len_i = strlen(c_street_2)             ;
            strncpy(customer_cp-
>c_street_2,c_street_2,len_i) ;
            len_i = strlen(c_city)                 ;
            strncpy(customer_cp-
>c_city   ,c_city   ,len_i) ;
            strncpy(customer_cp-
>c_state  ,c_state  ,2   ) ;
            strncpy(customer_cp-
>c_zip    ,c_zip    ,9   ) ;
            strncpy(customer_cp-
>c_phone  ,c_phone  ,16  ) ;
            strncpy(customer_cp-
>c_since  ,c_since  ,14  ) ;
            strncpy(customer_cp-
>c_credit ,c_credit ,2   ) ;

            len_i = strlen(c_data)                 ;
/*          strncpy(customer_cp-
>c_data   ,c_data   ,len_i) ; */
            memcpy(customer_cp-
>c_data   ,c_data   ,len_V) ;

                        /* record   :    : 96/09/09
fukui */
            /*
                        c_id_1 = c_id / 256;
                        c_id_2 = c_id % 256;
            */
            /* 97-02-18 c_id        short -> int */
                        customer_cp->c_id_1 =
c_id / T256;
                        customer_cp->c_id_2 =
(c_id - (c_id_1 * T256)) / D256;
                        customer_cp->c_id_3 =
(c_id - (c_id_1 * T256)
                          - (c_id_2 * D256)) /
256;
                        customer_cp->c_id_4 =
c_id % T256;

                        customer_cp->c_d_id_1
= c_d_id / 256;
                        customer_cp->c_d_id_2
= c_d_id % 256;
/* 2001-01-09 W_ID          */
                        customer_cp->c_w_id_1
= c_w_id / T256;
                        c_w_id_1 = c_w_id/T256;
                        customer_cp->c_w_id_2
= (c_w_id - (c_w_id_1*T256)) / D256;
                        c_w_id_2 = (c_w_id-
(c_w_id_1*T256))/D256;
                        customer_cp->c_w_id_3
= (c_w_id - (c_w_id_1*T256)

- (c_w_id_2*D256)) / 256;
                        customer_cp->c_w_id_4
= c_w_id % T256;
/* 2001-01-09 W_ID          */
                        customer_cp-
>c_credit_lim_1 = 0x00;/*
c_credit_lim:+50000.00*/
                        customer_cp-
>c_credit_lim_2 = 0x00;
                        customer_cp-
>c_credit_lim_3 = 0x00;
                        customer_cp-
>c_credit_lim_4 = 0x50;
                        customer_cp-
>c_credit_lim_5 = 0x00;
                        customer_cp-
>c_credit_lim_6 = 0x00;
                        customer_cp-
>c_credit_lim_7 = 0x0c;
                        customer_cp-
>c_discount_1 = c_discount / 256;
                        customer_cp-
>c_discount_2 = c_discount % 256;
                        customer_cp-
>c_balance_1 = 0x00;          /* c_balance: -
10.00 */
                        customer_cp-
>c_balance_2 = 0x00;
                        customer_cp-
>c_balance_3 = 0x00;
                        customer_cp-
>c_balance_4 = 0x00;
                        customer_cp-
>c_balance_5 = 0x01;
                        customer_cp-
>c_balance_6 = 0x00;
                        customer_cp-
>c_balance_7 = 0x0d;
                        customer_cp-
>c_ytd_payment_1 = 0x00; /*
c_ytd_payment:+10.00*/
                        customer_cp-
>c_ytd_payment_2 = 0x00;
                        customer_cp-
>c_ytd_payment_3 = 0x00;
                        customer_cp-
>c_ytd_payment_4 = 0x00;
                        customer_cp-
>c_ytd_payment_5 = 0x01;
                        customer_cp-
>c_ytd_payment_6 = 0x00;
                        customer_cp-
>c_ytd_payment_7 = 0x0c;
                        customer_cp-
>c_payment_cnt_1 = c_payment_cnt / 256;
                        customer_cp-
>c_payment_cnt_2 = c_payment_cnt % 256;
                        customer_cp-
>c_delivery_cnt_1 = c_delivery_cnt / 256;
                        customer_cp-
>c_delivery_cnt_2 = c_delivery_cnt % 256;

            customer_cp    = customer_cp    + 1 ;
            customer_lpcnt = customer_lpcnt + 1 ;

            if ( customer_lpcnt ==
CUSTOMER_COUNT )
            {
             write(op_customer ,
                   customer_ap ,
                   (size_t)CUSTOMER_SIZE *
(size_t)CUSTOMER_COUNT) ;
              customer_cp    = (customer_str
*)customer_ap ;
              customer_lpcnt = 0          ;
            }

                  }
             }
             filecount++;
        }

        /* 1997-02-18  fprintf -> sprintf + fwrite   */
       if ( customer_lpcnt != 0 )
        {
        write(op_customer ,
              customer_ap ,
              (size_t)CUSTOMER_SIZE *
(size_t)customer_lpcnt) ;
        }

        /*                  */
        close(op_customer) ;

    /*                  */
    free(customer_ap) ;

        /*                  */
        return;

}
/*
 *      Function     : history()
 *      Description  : history                .
 *      Parameters : 1. base_ware,
 *      Parameters : 2. last_ware,
 *      Grobals Ref: yyyymmddhhmmss,
 *      Grobals Out          : nothing
 *      Returns              : nothing
 */

void
history(base_ware,last_ware)
int     base_ware;
int     last_ware;
{
        /*      */
        int                     filecount = 1;
        int                     outfilecount;
        char            filename2[64];
        /* 1997-02-18  fprintf -> sprintf + fwrite     */
    int         history_lpcnt                   ; /*
*/
```

```
   char       *history_ap                    ; /*
*/
   history_str *history_cp                   ; /*
*/

        h_amount = 10;
        strcpy(h_date, yyyymmddhhmmss);

        outfilecount = ((base_ware-1)/10) +1;
        sprintf(filename2 , "%s/HI%d_%d" ,fileout,
base_ware, last_ware);
        /*if ((fst6 = fopen(filename2 ,
"w"))==NULL){   1997.02.24 */
        if ((op_history =
open( filename2,O_WRONLY|O_CREAT|O_TRU
NC,

S_IRUSR|S_IWUSR|S_IRGRP|S_IWGRP|S_IRO
TH ))==NULL){
                printf("wttpcc:      : %s:              \n" ,
filename2);
                exit(1);
        }

        /* 1997-02-18  fprintf -> sprintf + fwrite      */
   /* HISTORY                                  */
   history_ap = (char
*)malloc((size_t)(HISTORY_SIZE*HISTORY_CO
UNT)  );
   if ( history_ap == NULL )                    /*
*/
    {                                   /*                  */
      printf("Malloc failed.(history)\n")      ; /*
*/
      exit(1)                           ; /*                 */
    }                                   /*                  */
   history_cp     = (history_str *)history_ap    ; /*
*/
   history_lpcnt  = 0                           ; /*
*/

        /* w_id              count_ware          */
        for (h_c_w_id = base_ware; h_c_w_id <=
last_ware; h_c_w_id++){

                fprintf(stderr,"wttpcc:     :
HISTORY %d/%d  %d      \n"
                                                ,h_c_w_id,
base_ware,last_ware);

                /* d_id              DIST_PER_WARE
*/
                for (h_c_d_id = 1; h_c_d_id <=
DIST_PER_WARE; h_c_d_id++){

                        /* c_id
CUST_PER_DIST          */
                        /* coustomer, history
*/
                        for (h_c_id = 1; h_c_id <=
CUST_PER_DIST; h_c_id++) {

                                /*h_c_w_id = c_w_id;*/
                                /*h_c_d_id = c_d_id;*/
                                /*h_c_id = c_id;    */
                                h_w_id = h_c_w_id;
                                h_d_id = h_c_d_id;

                        /* h_data          */
                                make_alpha_string(12,
24, h_data);

                                /* record    :     : 1997-02-
27 */
                        memset(history_cp->h_data , ' ' ,
24)    ;
                len_i = strlen(h_data)                  ;
                strncpy(history_cp-
>h_data,h_data,len_i) ;
                strncpy(history_cp-
>h_date,h_date,14   ) ;

                /* 97-02-18 h_c_id         short -> int */
                                history_cp->h_c_id_1=
h_c_id / T256;
/* 2001-01-10                   */
                                h_c_id_1= h_c_id/T256;
                                history_cp->h_c_id_2 =
(h_c_id - (h_c_id_1*T256)) / D256;
                                h_c_id_2 = (h_c_id-
(h_c_id_1*T256))/D256;
                                history_cp->h_c_id_3 =
(h_c_id - (h_c_id_1*T256)
                                        - (h_c_id_2*D256))
/256;
/* 2001-01-10                   */
                                history_cp->h_c_id_4=
h_c_id % T256;

                                history_cp->h_c_d_id_1 =
h_c_d_id / 256;
                                history_cp->h_c_d_id_2 =
h_c_d_id % 256;
/* 2001-01-09 W_ID              */
                                history_cp->h_c_w_id_1
= h_c_w_id / T256;
                                h_c_w_id_1 =
h_c_w_id/T256;
                                history_cp->h_c_w_id_2
= (h_c_w_id - (h_c_w_id_1*T256)) / D256;
                                h_c_w_id_2 = (h_c_w_id-
(h_c_w_id_1*T256))/D256;
                                history_cp->h_c_w_id_3
= (h_c_w_id - (h_c_w_id_1*T256)
                                        -
(h_c_w_id_2*D256)) / 256;
                                history_cp->h_c_w_id_4
= h_c_w_id % T256;
/* 2001-01-09 W_ID              */
                                history_cp->h_d_id_1 =
h_d_id / 256;
                                history_cp->h_d_id_2 =
h_d_id % 256;
/* 2001-01-09 W_ID              */
                                history_cp->h_w_id_1 =
h_w_id / T256;
                                h_w_id_1 = h_w_id/T256;
                                history_cp->h_w_id_2 =
(h_w_id - (h_w_id_1*T256)) / D256;
                                h_w_id_2 = (h_w_id-
(h_w_id_1*T256))/D256;
                                history_cp->h_w_id_3 =
(h_w_id - (h_w_id_1*T256)
                                        - (h_w_id_2*D256)) /
256;
                                history_cp->h_w_id_4 =
h_w_id % T256;
/* 2001-01-09 W_ID              */
                                history_cp->h_amount_1
= h_amount / T256;
/* 2001-01-10                   */
                                h_amount_1 =
h_amount/T256;
                                history_cp->h_amount_2
= (h_amount - (h_amount_1*T256)) / D256;
                                h_amount_2 =
(h_amount-(h_amount_1*T256))/D256;
                                history_cp->h_amount_3
= (h_amount - (h_amount_1*T256)
                                        -
(h_amount_2*D256)) / 256;
/* 2001-01-10                   */
                                history_cp->h_amount_4
= h_amount % T256;

                history_cp    = history_cp    + 1 ;
                history_lpcnt = history_lpcnt + 1 ;

                if ( history_lpcnt == HISTORY_COUNT )
                  {
                   write(op_history ,
                         history_ap ,
                         (size_t)HISTORY_SIZE  *
(size_t)HISTORY_COUNT) ;
                    history_cp    = (history_str
*)history_ap   ;
                    history_lpcnt = 0            ;
                  }

                        }
                  }
                  filecount++;
        }

        /* 1997-02-18  fprintf -> sprintf + fwrite   */
       if ( history_lpcnt != 0 )
        {
        write(op_history ,
              history_ap ,
              (size_t)HISTORY_SIZE  *
(size_t)history_lpcnt) ;
        }

        /*                  */
        close(op_history ) ;

   /*                   */
   free(history_ap) ;

        /*                  */
        return;

}

/*
 *      Function      : orders()
 *      Description  : orders, order_line,
new_order                    .
 *      Parameters : 1. base_ware,
 *      Parameters : 1. last_ware,
 *      Grobals Ref: yyyymmddhhmmss,
 *      Grobals Out          : nothing
 *      Returns              : nothing
 */

void
orders(base_ware,last_ware)
```

```
int     base_ware;
int     last_ware;
{
        /*      */
        double          d_100 = 100;
        int             filecount = 1;
        int             outfilecount;
        char            filename1[64];
        char            filename2[64];
        char            filename3[64];
        short           d_id;
/* 2001-01-09 W_ID          */
        int             w_id;
/* 2001-01-09 W_ID          */
        int             o_id;
        /* 1997-02-18  fprintf -> sprintf + fwrite      */
   int          orders_lpcnt                ; /*
*/
   char         *orders_ap                  ; /*
*/
   orders_str   *orders_cp                  ; /*
*/
   int          orderline_lpcnt             ; /*
*/
   char         *orderline_ap               ; /*
*/
   orderline_str *orderline_cp              ; /*
*/

        o_all_local = 1;
        ol_quantity = 5;
        outfilecount = ((base_ware-1)/10) + 1;

        /*              */
        sprintf(filename1 , "%s/OS%d_%d" ,fileout,
base_ware, last_ware);
        /*if ((fst7 = fopen(filename1 ,
"w"))==NULL){   1997.02.24 */
        if ((op_orders =
open( filename1,O_WRONLY|O_CREAT|O_TRU
NC,

S_IRUSR|S_IWUSR|S_IRGRP|S_IWGRP|S_IRO
TH ))==NULL){
                printf("wttpcc:     : %s:           \n" ,
filename1);
                exit(1);
        }
        sprintf(filename2 , "%s/NO%d_%d" ,fileout,
base_ware, last_ware);
        if ((fst8 = fopen(filename2 , "w"))==NULL){
                printf("wttpcc:     : %s:           \n" ,
filename2);
                exit(1);
        }
        sprintf(filename3 , "%s/OL%d_%d" ,fileout,
base_ware, last_ware);
        /*if ((fst9 = fopen(filename3 ,
"w"))==NULL){   1997.02.24 */
        if ((op_orderline =
open( filename3,O_WRONLY|O_CREAT|O_TRU
NC,

S_IRUSR|S_IWUSR|S_IRGRP|S_IWGRP|S_IRO
TH ))==NULL){
                printf("wttpcc:     : %s:           \n" ,
filename3);
                exit(1);
        }

        /* 1997-02-18  fprintf -> sprintf + fwrite      */
   /* ORDERS                               */
   /* ORDERLINE                            */
   orders_ap = (char
*)malloc((size_t)(ORDERS_SIZE*ORDERS_COU
NT)
                        +
(ORDERLINE_SIZE*ORDERLINE_COUNT));
   if ( orders_ap == NULL )                 /*
*/
    {                                       /*              */
      printf("Malloc failed.(orders)\n")    ;/*
*/
      exit(1)                               ;/*             */
    }                                       /*              */
   orderline_ap    = orders_ap +
(ORDERS_SIZE*ORDERS_COUNT) ;
   orders_cp       = (orders_str *)orders_ap    ;/*
*/
   orderline_cp    = (orderline_str *)orderline_ap;/*
*/
   orders_lpcnt    = 0                      ;/*
*/
   orderline_lpcnt = 0                      ;/*
*/

        /* w_id             , count_ware        */
        for (w_id = base_ware; w_id <= last_ware;
w_id++){

                fprintf(stderr,"wttpcc:     :
ORDERS/O.LINE/N.ORDER %d/%d  %d      \n"
                                                ,w_id,
base_ware, last_ware);

                /* d_id             , DIST_PER_WARE
*/
                for (d_id = 1; d_id <=
DIST_PER_WARE; d_id++) {

                        /* o_c_id
*/
                        init_permutation();

                /* o_id  1-ORD_PER_DIST            ,
ORD_PER_DIST    */
                /* orders                          */
                        for (o_id = 1; o_id <=
ORD_PER_DIST; o_id++) {

                                no_o_id = o_id;
                                no_w_id = w_id;
                                no_d_id = d_id;
                                o_id = o_id;
                                o_w_id = w_id;
                                o_d_id = d_id;
                                o_ol_cnt =
random_number(5, 15);
                                strcpy(o_entry_d,
yyyymmddhhmmss);
                                ol_o_id = o_id;
                                ol_w_id = w_id;
                                ol_d_id = d_id;
                                ol_supply_w_id = w_id;

                                /* o_c_id
1997-02-18 */

                /* o_c_id          init_permutation
*/
                /*      1
CUST_PER_DIST                           . */
                        /*
*/
                counter++;
                /* ocid  counter-1
*/
                                o_c_id = ocid[counter -
1] ;

                                orders_cp->o_entry_d_v1
= NNUL_V;
                                orders_cp->o_entry_d_v2
= NNUL_V;
                strncpy(orders_cp-
>o_entry_d,o_entry_d,14) ;

                                /* o_id>2100     ,       */
                                /*              ,
new_order */
                                if (o_id >
(ORD_PER_DIST - NEWORDS)){
                                        /* ocarrier_id
*/
                                /*  o_carrier_id =
0x00; */     /* NULL   */
                                        orders_cp-
>o_carrier_id_v1 = NUL_V;
                                        orders_cp-
>o_carrier_id_v2 = NUL_V;
                                        orders_cp-
>o_carrier_id_1 = 0x00;
                                        orders_cp-
>o_carrier_id_2 = 0x00;

                                        /* orders
record    :     : 96/09/09 fukui */
                                        /* (  NULL    ) */
                                        orders_cp-
>o_id_v1 = NNUL_V;
                                        orders_cp-
>o_id_v2 = NNUL_V;
                                        orders_cp->o_id_1
= o_id / T256;
/* 2001-01-10                   */
                                        o_id_1 =
o_id/T256;
                                        orders_cp->o_id_2
= (o_id - (o_id_1*T256)) / D256;
                                        o_id_2 = (o_id-
(o_id_1*T256))/D256;
                                        orders_cp->o_id_3
= (o_id - (o_id_1*T256)
                                                        -
(o_id_2*D256)) / 256;
/* 2001-01-10                   */
                                        orders_cp->o_id_4
= o_id % T256;

                                        orders_cp-
>o_d_id_v1 = NNUL_V;
                                        orders_cp-
>o_d_id_v2 = NNUL_V;
                                        orders_cp-
>o_d_id_1 = o_d_id / 256;
                                        orders_cp-
>o_d_id_2 = o_d_id % 256;
```

```
                                orders_cp-
>o_w_id_v1 = NNUL_V;
                                orders_cp-
>o_w_id_v2 = NNUL_V;
/* 2001-01-09 W_ID          */
                                orders_cp-
>o_w_id_1 = o_w_id / T256;
                                o_w_id_1 =
o_w_id/T256;
                                orders_cp-
>o_w_id_2 = (o_w_id - (o_w_id_1*T256)) / D256;
                                o_w_id_2 =
(o_w_id-(o_w_id_1*T256))/D256;
                                orders_cp-
>o_w_id_3 = (o_w_id - (o_w_id_1*T256)
                                                -
(o_w_id_2*D256)) / 256;
                                orders_cp-
>o_w_id_4 = o_w_id % T256;
/* 2001-01-09 W_ID          */

                /* 97-02-18 o_c_id        short->int  */
                                orders_cp-
>o_c_id_v1 = NNUL_V;
                                orders_cp-
>o_c_id_v2 = NNUL_V;
                                orders_cp-
>o_c_id_1 = o_c_id / T256;
/* 2001-01-10                */
                                o_c_id_1 =
o_c_id/T256;
                                orders_cp-
>o_c_id_2 = (o_c_id - (o_c_id_1*T256)) / D256;
                                o_c_id_2 = (o_c_id
- (o_c_id_1*T256)) / D256;
                                orders_cp-
>o_c_id_3 = (o_c_id - (o_c_id_1*T256)
                                - (o_c_id_2*D256))
/ 256;
/* 2001-01-10                */
                                orders_cp-
>o_c_id_4 = o_c_id % T256;

                                orders_cp-
>o_ol_cnt_v1 = NNUL_V;
                                orders_cp-
>o_ol_cnt_v2 = NNUL_V;
                                orders_cp-
>o_ol_cnt_1 = o_ol_cnt / 256;
                                orders_cp-
>o_ol_cnt_2 = o_ol_cnt % 256;

                                orders_cp-
>o_all_local_v1 = NNUL_V;
                                orders_cp-
>o_all_local_v2 = NNUL_V;
                                orders_cp-
>o_all_local_1 = o_all_local / 256;
                                orders_cp-
>o_all_local_2 = o_all_local % 256;

                                /* Neworder
record    :     : 96/09/09 fukui */
                                no_o_id_1 =
no_o_id / T256;
                                no_o_id_2 =
(no_o_id-(no_o_id_1*T256))/D256;
                                no_o_id_3
=(no_o_id-(no_o_id_1*T256)-
(no_o_id_2*D256))/256;
                                no_o_id_4 =
no_o_id % T256;
                                no_d_id_1 =
no_d_id / 256;
                                no_d_id_2 =
no_d_id % 256;



                                no_w_id_1 =
no_w_id / 256;
                                no_w_id_2 =
no_w_id % 256;
/* 2001-01-09 W_ID          */
                                no_w_id_1 =
no_w_id / T256;
                                no_w_id_2 =
(no_w_id-(no_w_id_1*T256))/D256;
                                no_w_id_3 =
(no_w_id-(no_w_id_1*T256)-(no_w_id_2*D256))

/256;
                                no_w_id_4 =
no_w_id % T256;
/* 2001-01-09 W_ID          */
/* 2001-01-09 W_ID          */

        fprintf(fst8 ,"%c%c%c%c"
                        "%c%c"
                        "%c%c%c%c",

no_o_id_1,no_o_id_2,no_o_id_3,no_o_id_4,
                        no_d_id_1,no_d_id_2,

no_w_id_1,no_w_id_2,no_w_id_3,no_w_id_4);
/* 2001-01-09 W_ID          */

                        } else {
                                /* ocarrier_id
*/
                                o_carrier_id =
random_number(1, 10);

                                orders_cp-
>o_carrier_id_v1 = NNUL_V;
                                orders_cp-
>o_carrier_id_v2 = NNUL_V;
                                orders_cp-
>o_carrier_id_1 = o_carrier_id / 256;
                                orders_cp-
>o_carrier_id_2 = o_carrier_id % 256;

                                /* order
record    :     : 96/09/09 fukui */
                                orders_cp-
>o_id_v1 = NNUL_V;
                                orders_cp-
>o_id_v2 = NNUL_V;
                                orders_cp->o_id_1
= o_id / T256;
/* 2001-01-10                */
                                o_id_1 =
o_id/T256;
                                orders_cp->o_id_2
= (o_id - (o_id_1*T256)) / D256;
                                o_id_2 = (o_id-
(o_id_1*T256))/D256;
                                orders_cp->o_id_3
= (o_id - (o_id_1*T256)
                                                -
(o_id_2*D256)) / 256;
/* 2001-01-10                */
                                orders_cp->o_id_4
= o_id % T256;

                                orders_cp-
>o_d_id_v1 = NNUL_V;
                                orders_cp-
>o_d_id_v2 = NNUL_V;
                                orders_cp-
>o_d_id_1 = o_d_id / 256;
                                orders_cp-
>o_d_id_2 = o_d_id % 256;

                                orders_cp-
>o_w_id_v1 = NNUL_V;
                                orders_cp-
>o_w_id_v2 = NNUL_V;
/* 2001-01-09 W_ID          */
                                orders_cp-
>o_w_id_1 = o_w_id / T256;
                                o_w_id_1 =
o_w_id/T256;
                                orders_cp-
>o_w_id_2 = (o_w_id - (o_w_id_1*T256)) / D256;
                                o_w_id_2 =
(o_w_id-(o_w_id_1*T256))/D256;
                                orders_cp-
>o_w_id_3 = (o_w_id - (o_w_id_1*T256)
                                                -
(o_w_id_2*D256)) / 256;
                                orders_cp-
>o_w_id_4 = o_w_id % T256;
/* 2001-01-09 W_ID          */

                /* 97-02-18 o_c_id        short->int  */
                                orders_cp-
>o_c_id_v1 = NNUL_V;
                                orders_cp-
>o_c_id_v2 = NNUL_V;
                                orders_cp-
>o_c_id_1 = o_c_id / T256;
/* 2001-01-10                */
                                o_c_id_1 =
o_c_id/T256;
                                orders_cp-
>o_c_id_2 = (o_c_id - (o_c_id_1*T256)) / D256;
                                o_c_id_2 =
(o_c_id-(o_c_id_1*T256))/D256;
                                orders_cp-
>o_c_id_3 = (o_c_id - (o_c_id_1*T256)
                                - (o_c_id_2*D256))
/ 256;
/* 2001-01-10                */
                                orders_cp-
>o_c_id_4 = o_c_id % T256;

                                orders_cp-
>o_ol_cnt_v1 = NNUL_V;
                                orders_cp-
>o_ol_cnt_v2 = NNUL_V;
                                orders_cp-
>o_ol_cnt_1 = o_ol_cnt / 256;
```

```
                                orders_cp-
>o_ol_cnt_2 = o_ol_cnt % 256;

                                orders_cp-
>o_all_local_v1 = NNUL_V;
                                orders_cp-
>o_all_local_v2 = NNUL_V;
                                orders_cp-
>o_all_local_1 = o_all_local / 256;
                                orders_cp-
>o_all_local_2 = o_all_local % 256;

                            }

            orders_cp    = orders_cp    + 1 ;
            orders_lpcnt = orders_lpcnt + 1 ;
            if ( orders_lpcnt == ORDERS_COUNT )
             {
              write(op_orders ,
                  orders_ap ,
                    (size_t)ORDERS_SIZE *
(size_t)ORDERS_COUNT) ;
                orders_cp    = (orders_str
*)orders_ap   ;
                orders_lpcnt = 0          ;
            }

                            /*
ol_number                   ,o_olcnt    */
                            /* order_line
*/
                            for (ol_number = 1;
ol_number <= o_ol_cnt; ol_number++)
            {

                                /* ol_i_id,
ol_dist_info          */
                                /* ol_i_id =
random_number(1, MAXITEMS); */

                /*     :961127:K.Fukui: I_ID
(main      ) */

                                ol_i_id =
random_number( 1, MAXITEMS /
I_ID_Rand_by );
                                ol_i_id = ol_i_id *
I_ID_Rand_by;


        make_alpha_string(24, 24, ol_dist_info);
                                orderline_cp-
>ol_dist_info_v1 = NNUL_V;
                                orderline_cp-
>ol_dist_info_v2 = NNUL_V;
                strncpy(orderline_cp-
>ol_dist_info,ol_dist_info,24) ;

                                /* o_id>2100      */
                                /* ol_amount      */
                                /*              ,        */
                                if (o_id >
(CUST_PER_DIST - NEWORDS))
                 {
                                    /*   ol_amount /=
d_100;  */
                                        ol_amount =
random_number(1, 999999);
                                    /* orderline
*/

                                /*        ol_delivery_d
= NULL;*/
                                orderline_cp-
>ol_delivery_d_v1 = NUL_V;
                                orderline_cp-
>ol_delivery_d_v2 = NUL_V;


                                orderline_cp-
>ol_o_id_v1 = NNUL_V;
                                orderline_cp-
>ol_o_id_v2 = NNUL_V;
                                orderline_cp-
>ol_o_id_1 = ol_o_id / T256;
/* 2001-01-10                  */
                                ol_o_id_1 =
ol_o_id/T256;
                                orderline_cp-
>ol_o_id_2 = (ol_o_id - (ol_o_id_1*T256)) / D256;
                                ol_o_id_2 =
(ol_o_id-(ol_o_id_1*T256)) / D256;
                                orderline_cp-
>ol_o_id_3 = (ol_o_id - (ol_o_id_1*T256)
                                -
(ol_o_id_2*D256)) / 256;
/* 2001-01-10                  */
                                orderline_cp-
>ol_o_id_4 = ol_o_id % T256;

                                orderline_cp-
>ol_d_id_v1 = NNUL_V;
                                orderline_cp-
>ol_d_id_v2 = NNUL_V;
                                orderline_cp-
>ol_d_id_1 = ol_d_id / 256;
                                orderline_cp-
>ol_d_id_2 = ol_d_id % 256;

                                orderline_cp-
>ol_w_id_v1 = NNUL_V;
                                orderline_cp-
>ol_w_id_v2 = NNUL_V;
/* 2001-01-09 W_ID             */
                                orderline_cp-
>ol_w_id_1 = ol_w_id / 256;
                                orderline_cp-
>ol_w_id_2 = ol_w_id % 256;

                                orderline_cp-
>ol_w_id_1 = ol_w_id / T256;
                                ol_w_id_1 =
ol_w_id/T256;
                                orderline_cp-
>ol_w_id_2 = (ol_w_id - (ol_w_id_1*T256))

/ D256;
                                ol_w_id_2 =
(ol_w_id-(ol_w_id_1*T256))/D256;
                                orderline_cp-
>ol_w_id_3 = (ol_w_id - (ol_w_id_1*T256)

- (ol_w_id_2*D256))

/ 256;
                                orderline_cp-
>ol_w_id_4 = ol_w_id % T256;
/* 2001-01-09 W_ID             */

                                orderline_cp-
>ol_number_v1 = NNUL_V;
                                orderline_cp-
>ol_number_v2 = NNUL_V;
                                orderline_cp-
>ol_number_1 = ol_number / 256;
                                orderline_cp-
>ol_number_2 = ol_number % 256;

                                orderline_cp-
>ol_i_id_v1 = NNUL_V;
                                orderline_cp-
>ol_i_id_v2 = NNUL_V;
                                orderline_cp-
>ol_i_id_1 = ol_i_id / T256;
/* 2001-01-10                  */
                                ol_i_id_1 =
ol_i_id/T256;
                                orderline_cp-
>ol_i_id_2 = (ol_i_id - (ol_i_id_1*T256))

/ D256;
                                ol_i_id_2 =
(ol_i_id-(ol_i_id_1*T256))/D256;
                                orderline_cp-
>ol_i_id_3 = (ol_i_id - (ol_i_id_1*T256)

- (ol_i_id_2*D256))

/ 256;
/* 2001-01-10                  */
                                orderline_cp-
>ol_i_id_4 = ol_i_id % T256;

                                orderline_cp-
>ol_supply_w_id_v1 = NNUL_V;
                                orderline_cp-
>ol_supply_w_id_v2 = NNUL_V;
/* 2001-01-09 W_ID             */
                                orderline_cp-
>ol_supply_w_id_1 = ol_supply_w_id / T256;

        ol_supply_w_id_1 = ol_supply_w_id/T256;
                                orderline_cp-
>ol_supply_w_id_2 =

(ol_supply_w_id - (ol_supply_w_id_1*T256)) /
D256;

        ol_supply_w_id_2 = (ol_supply_w_id-
(ol_supply_w_id_1*T256))

/D256;
                                orderline_cp-
>ol_supply_w_id_3 =

(ol_supply_w_id - (ol_supply_w_id_1*T256)

- (ol_supply_w_id_2*D256)) / 256;
                                orderline_cp-
>ol_supply_w_id_4 = ol_supply_w_id % T256;
/* 2001-01-09 W_ID             */

                                orderline_cp-
>ol_quantity_v1 = NNUL_V;
                                orderline_cp-
>ol_quantity_v2 = NNUL_V;
```

```
                                        orderline_cp-
>ol_quantity_1 = ol_quantity / 256;
                                        orderline_cp-
>ol_quantity_2 = ol_quantity % 256;

                                        orderline_cp-
>ol_amount_v1 = NNUL_V;
                                        orderline_cp-
>ol_amount_v2 = NNUL_V;
                                        orderline_cp-
>ol_amount_1 = ol_amount / T256;
/* 2001-01-10                  */
                                        ol_amount_1
= ol_amount/T256;
                                        orderline_cp-
>ol_amount_2 =

        (ol_amount - (ol_amount_1*T256)) / D256;
                                        ol_amount_2
= (ol_amount-(ol_amount_1*T256))/D256;
                                        orderline_cp-
>ol_amount_3 =

        (ol_amount - (ol_amount_1*T256)
                                        -
(ol_amount_2*D256)) / 256;
/* 2001-01-10                  */
                                        orderline_cp-
>ol_amount_4 = ol_amount % T256;

                                } else {
                                        ol_amount =
0;


        strcpy(ol_delivery_d, yyyymmddhhmmss);
                                        orderline_cp-
>ol_delivery_d_v1 = NNUL_V;
                                        orderline_cp-
>ol_delivery_d_v2 = NNUL_V;
                        strncpy(orderline_cp-
>ol_delivery_d,
                                ol_delivery_d,14);

                                        orderline_cp-
>ol_o_id_v1 = NNUL_V;
                                        orderline_cp-
>ol_o_id_v2 = NNUL_V;
                                        orderline_cp-
>ol_o_id_1 = ol_o_id / T256;
/* 2001-01-10                  */
                                        ol_o_id_1 =
ol_o_id/T256;
                                        orderline_cp-
>ol_o_id_2 = (ol_o_id - (ol_o_id_1*T256))

/D256;
                                        ol_o_id_2 =
(ol_o_id-(ol_o_id_1*T256))/D256;
                                        orderline_cp-
>ol_o_id_3 = (ol_o_id - (ol_o_id_1*T256)
                                        -
(ol_o_id_2*D256))
                                                /256;
/* 2001-01-10                  */
                                        orderline_cp-
>ol_o_id_4 = ol_o_id % T256;
```

```
                                        orderline_cp-
>ol_d_id_v1 = NNUL_V;
                                        orderline_cp-
>ol_d_id_v2 = NNUL_V;
                                        orderline_cp-
>ol_d_id_1 = ol_d_id / 256;
                                        orderline_cp-
>ol_d_id_2 = ol_d_id % 256;

                                        orderline_cp-
>ol_w_id_v1 = NNUL_V;
                                        orderline_cp-
>ol_w_id_v2 = NNUL_V;
/* 2001-01-09 W_ID             */
                                        orderline_cp-
>ol_w_id_1 = ol_w_id/T256;
                                        ol_w_id_1 =
ol_w_id / T256;
                                        orderline_cp-
>ol_w_id_2 = (ol_w_id - (ol_w_id_1*T256))

/ D256;
                                        ol_w_id_2 =
(ol_w_id-(ol_w_id_1*T256))/D256;
                                        orderline_cp-
>ol_w_id_3 = (ol_w_id - (ol_w_id_1*T256)

- (ol_w_id_2*D256))

/ 256;
                                        orderline_cp-
>ol_w_id_4 = ol_w_id % T256;
/* 2001-01-09 W_ID             */

                                        orderline_cp-
>ol_number_v1 = NNUL_V;
                                        orderline_cp-
>ol_number_v2 = NNUL_V;
                                        orderline_cp-
>ol_number_1 = ol_number / 256;
                                        orderline_cp-
>ol_number_2 = ol_number % 256;

                                        orderline_cp-
>ol_i_id_v1 = NNUL_V;
                                        orderline_cp-
>ol_i_id_v2 = NNUL_V;
                                        orderline_cp-
>ol_i_id_1 = ol_i_id / T256;
/* 2001-01-10                  */
                                        ol_i_id_1 =
ol_i_id/T256;
                                        orderline_cp-
>ol_i_id_2 = (ol_i_id - (ol_i_id_1*T256))

/ D256;
                                        ol_i_id_2 =
(ol_i_id-(ol_i_id_1*T256))/D256;
                                        orderline_cp-
>ol_i_id_3 = (ol_i_id - (ol_i_id_1*T256)
                                        -
(ol_i_id_2*D256))
                                                / 256;
/* 2001-01-10                  */
                                        orderline_cp-
>ol_i_id_4 = ol_i_id % T256;

                                        orderline_cp-
>ol_supply_w_id_v1 = NNUL_V;
```

```
                                        orderline_cp-
>ol_supply_w_id_v2 = NNUL_V;
/* 2001-01-09 W_ID             */

        ol_supply_w_id_1 = ol_supply_w_id/T256;
                                        orderline_cp-
>ol_supply_w_id_1 = ol_supply_w_id / T256;
                                        orderline_cp-
>ol_supply_w_id_2 =

(ol_supply_w_id-(ol_supply_w_id_1*T256))/D256;

        ol_supply_w_id_2 =

(ol_supply_w_id - (ol_supply_w_id_1*T256)) /
D256;
                                        orderline_cp-
>ol_supply_w_id_3 =

(ol_supply_w_id - (ol_supply_w_id_1*T256)
                                        -
(ol_supply_w_id_2*D256)) / 256;
                                        orderline_cp-
>ol_supply_w_id_4 = ol_supply_w_id % T256;
/* 2001-01-09 W_ID             */

                                        orderline_cp-
>ol_quantity_v1 = NNUL_V;
                                        orderline_cp-
>ol_quantity_v2 = NNUL_V;
                                        orderline_cp-
>ol_quantity_1 = ol_quantity / 256;
                                        orderline_cp-
>ol_quantity_2 = ol_quantity % 256;

                                        orderline_cp-
>ol_amount_v1 = NNUL_V;
                                        orderline_cp-
>ol_amount_v2 = NNUL_V;
                                        orderline_cp-
>ol_amount_1 = ol_amount / T256;
/* 2001-01-10                  */
                                        ol_amount_1
= ol_amount / T256;
                                        orderline_cp-
>ol_amount_2 =
                                        (ol_amount -
(ol_amount_1*T256)) / D256;
                                        ol_amount_2
= (ol_amount-(ol_amount_1*T256))/D256;
                                        orderline_cp-
>ol_amount_3 =
                                        (ol_amount -
(ol_amount_1*T256)
                        - (ol_amount_2*D256)) /
256;
/* 2001-01-10                  */
                                        orderline_cp-
>ol_amount_4 = ol_amount % T256;

                                }

            orderline_cp    = orderline_cp    + 1 ;
            orderline_lpcnt = orderline_lpcnt + 1 ;
            if ( orderline_lpcnt ==
ORDERLINE_COUNT )
             {
               write(op_orderline ,
                  orderline_ap ,
```

```
                    (size_t)ORDERLINE_SIZE *
(size_t)ORDERLINE_COUNT);
                orderline_cp    = (orderline_str
*)orderline_ap ;
                orderline_lpcnt = 0          ;
            }
                        }
                    }
            }
            filecount++;
        }

      if ( orders_lpcnt != 0 )
        {
          write(op_orders ,
              orders_ap ,
              (size_t)ORDERS_SIZE *
(size_t)orders_lpcnt) ;
        }
      if ( orderline_lpcnt != 0 )
        {
          write(op_orderline ,
             orderline_ap ,
               (size_t)ORDERLINE_SIZE *
(size_t)orderline_lpcnt) ;
        }

        /*              */
        fclose(fst8);
        close(op_orders)    ;
        close(op_orderline) ;

   /*                 */
   free(orders_ap)     ;

        /*                 */
        return;

}

/*
 *      Function     : make_address()
 *      Description  :                .
 *      Parameters : 1. str1,    1(        21    )
 *                          2. str2,    2(        21    )
 *                          3. city,     (        21    )
 *                          4. state,
(        3    )
 *                          5. zip,       (        10    )
 *      Grobals Ref: nothing
 *      Grobals Out         : nothing
 *      Returns             : nothing
 */

void
make_address(str1, str2, city, state, zip)
char   *str1;
char   *str2;
char   *city;
char   *state;
char   *zip;
{
        /* street1       , 10-20                    */
        make_alpha_string(10, 20, str1);

        /* street2       , 10-20                    */
        make_alpha_string(10, 20, str2);

        /* city       , 10-20                    */
        make_alpha_string(10, 20, city);

        /* state       , 2                    */
        make_alpha_string(2, 2, state);

        /* zip       , 9                    */
        make_number_string(9, 9, zip);

        return;
}

/*
 *      Function     : lastname()
 *      Description  : lastname                .
 *      Parameters : 1. num, 000-999
 *                   2. name,
 *      Grobals Ref: nothing
 *      Grobals Out         : nothing
 *      Returns             : nothing
 */

void
lastname(num, name)
int     num;
char   *name;
{
        /*    syllable  c_last                10          */
        static char   *syllable[] = {
                        "BAR", "OUGHT", "ABLE",
"PRI", "PRES",
                        "ESE", "ANTI", "CALLY",
"ATION", "EING"
                        };

        /* syllable[        100       ]  name           */
        strcpy(name, syllable[num / 100]);

        /* syllable[        10       ]  name           */
        strcat(name, syllable[(num /10) % 10]);

        /* syllable[        1       ]  name           */
        strcat(name, syllable[num % 10]);

        return;
}

/*
 *      Function     : make_alpha_string()
 *      Description  :                .
 *      Parameters : 1. num1,
 *                   2. num2,
 *                   3. str,
 *      Grobals Ref: nothing
 *      Grobals Out         : nothing
 *      Returns             : int,
 */

int
make_alpha_string(num1, num2, str)
int     num1;
int     num2;
char   *str;
{
        int             len;
        int             i;
        short  rnum;
        /*                          num1-num2
*/
   if (num1 == num2) {
                len = num1;
        } else {
                len = random_number(num1, num2);
        }
        /*                                    */
        for ( i = 0; i < len; i++) {
#ifdef rand_str
                /* 0-61                    */
                rnum = random_number(0, 61);

                /* 0-25      ,                 'a'==x61 (0:a,
1:b, .. , 25:z) */
                if ((0 <= rnum) && (rnum <= 25)) {
                        str[i] = 'a' + rnum;

                /* 26-51      ,                 'A'==x41
(26:A, 27:B, .. , 51:Z) */
                } else if ((26 <= rnum) && (rnum <=
51)) {
                        str[i] = 'A' + rnum - 26;

                /* 52-61      ,              '0'==x30 (52:0,
53:1, .. , 61:9) */
                } else if ((52 <= rnum) && (rnum <=
61)) {
                        str[i] = '0' + rnum - 52;
                }
#else
                /* 0-51                    */
       rnum = rand()%52  ;          /* 1997.03.11   */

                /* 0-25      ,                 'a'==x61 (0:a,
1:b, .. , 25:z) */
                if ((0 <= rnum) && (rnum <= 25)) {
                        str[i] = 'a' + rnum;

                /* 26-51      ,                 'A'==x41
(26:A, 27:B, .. , 51:Z) */
                } else if ((26 <= rnum) && (rnum <=
51)) {
                        str[i] = 'A' + rnum - 26;

                }
#endif
        }
        /*                    */
/*      if (num1 != num2) {*/
                str[len] = '\0';
/*      }*/

        /*                                    */
        return(len);
}

make_alpha_string_V(num1, num2, str)
int     num1;
int     num2;
char   *str;
{
        int             len;
        int             i;
        short  rnum;
       short  *work_p;
```

```
        /*                          num1-num2
*/
    if (num1 == num2) {
                len = num1;
        } else {
                len = random_number(num1, num2);
        }
/* 000725 Bug Fix */
#if 0
    str[0] = 0;
    str[1] = len;
#endif
/* 000725 Bug Fix */
    work_p  = &(str[0]);
    *work_p = (short)len;

        /*                                  */
        for ( i = 2; i < len + 2; i++) {
#ifdef rand_str
                /* 0-61                    */
                rnum = random_number(0, 61);

                /* 0-25     ,                  'a'==x61 (0:a,
1:b, .. , 25:z) */
                if ((0 <= rnum) && (rnum <= 25)) {
                        str[i] = 'a' + rnum;

                /* 26-51     ,                  'A'==x41
(26:A, 27:B, .. , 51:Z) */
                } else if ((26 <= rnum) && (rnum <=
51)) {
                        str[i] = 'A' + rnum - 26;

                /* 52-61     ,                  '0'==x30 (52:0,
53:1, .. , 61:9) */
                } else if ((52 <= rnum) && (rnum <=
61)) {
                        str[i] = '0' + rnum - 52;
                }
#else
                /* 0-51                    */
        rnum = rand()%52  ;          /* 1997.03.11   */

                /* 0-25     ,                  'a'==x61 (0:a,
1:b, .. , 25:z) */
                if ((0 <= rnum) && (rnum <= 25)) {
                        str[i] = 'a' + rnum;

                /* 26-51     ,                  'A'==x41
(26:A, 27:B, .. , 51:Z) */
                } else if ((26 <= rnum) && (rnum <=
51)) {
                        str[i] = 'A' + rnum - 26;

                }
#endif
        }
        /*                  */
/*      if (num1 != num2) {*/
                str[len] = '\0';
/*      }*/

        /*                                  */
        return(len + 2);
}

/*
 *      Function     : make_number_string()
 *      Description  :                      .
 *      Parameters : 1. num1,
 *                   2. num2,
 *                   3. str,
 *      Grobals Ref: nothing
 *      Grobals Out        : nothing
 *      Returns            : int,
 */

int
make_number_string(num1, num2, str)
int     num1;
int     num2;
char    *str;
{
        int             len;
        int             i;
        short  rnum;

        /*                          num1-num2
*/
        if (num1 == num2) {
                len = num1;
        } else {
                len = random_number(num1, num2);
        }
        /*                                  */
        for ( i = 0; i < len; i++) {

#ifdef rand_str
                /* 0-9                     */
                rnum = random_number(0, 9);

                /* 0-9                     str          */
                str[i] = '0' + rnum;
#else
        str[i] = (char)(rand()%10+'0');

#endif
        }

        /*                  */
        str[len] = '\0';

        /*                                  */
        return(len);
}

/*
 *      Function     : random_number()
 *      Description  :                  .
 *      Parameters : 1. num1,
 *                   2. num2,
 *      Grobals Ref: nothing
 *      Grobals Out        : nothing
 *      Returns            : int,
 */
#ifdef call_rand
/* 1997-02-18 mac           */
int
random_number(num1, num2)
int     num1;
int     num2;
{
        int     value;

        /* num1-num2                    */
        value = lrand48() % (num2 - num1 + 1) +
num1;

        /*                                  */
        return(value);
}
#endif
/*
 *      Function     : set_seed()
 *      Description  :                      .
 *      Parameters : 1. seedval,
 *      Grobals Ref: nothing
 *      Grobals Out        : nothing
 *      Returns            : nothing
 */

void
set_seed(seedval)
int     seedval;
{
        /*                  */
        srand(seedval)  ;                       /* 1997-
02-18           */
        srand48(seedval);

        return;
}

/*
 *      Function     : nurand()
 *      Description  :                      .
 *      Parameters : 1. a,
 *                   2. x,
 *                   3. y,
 *      Grobals Ref: nothing
 *      Grobals Out        : nothing
 *      Returns            : nothing
 */
/* 1997-02-18 TAB ID 221(c_last NURand     C)
*/
int
nurand(a, x, y, c)
int     a;
int     x;
int     y;
int c;
{
        int     value;

        /*                          */
        value = (((random_number(0, a) |
random_number(x, y)) + c) %
                (y - x + 1)) + x;

        /*                                  */
        return(value);
}

/*
 *      Function     : init_permutation()
 *      Description  : o_c_id    1  CUST_PER_DIST
 *                          .
 *      Parameters : nothing
 *      Grobals Ref: nothing
 *      Grobals Out        : 1. ocid, o_c_id
 *                   2. counter,
 *      Returns            : nothing
 */

void
init_permutation()
{
```

```
        short  cnt;
        short  replace;
        short  work;

        /*              ocid  1-CUST_PER_DIST
*/
        for (cnt = 0; cnt < CUST_PER_DIST;
cnt++){
                ocid[cnt] = cnt + 1;
        }

        /* ocid                            */
        for (cnt = 0; cnt < CUST_PER_DIST;
cnt++){
                replace = random_number(1,
CUST_PER_DIST);
                work = ocid[cnt];
                ocid[cnt] = ocid[replace - 1];
                ocid[replace -1] = work;
        }

        /*                              */
        counter = 0;
}
```

Appendix F: 60 Day Space Calculation

Note : Numbers are in KBytes unless otherwise specified

Warehouses	39204	tpmC	455818.20	tpmC/W	11.63

Table	Rows	Data	Index	5% Space	8H Space	Total Space
Warehouse	39,204	39,142	0	1,957		41,099
District	392,040	85,536	0	4,277		89,813
Item	100,000	14,288	0	714		15,002
New-order	352,836,000	36,725,286	10,663,488	2,369,439		49,758,213
History	1,176,120,000	98,020,072	0		18,234,602	116,254,674
Orders	1,176,120,000	85,965,462	35,325,120		22,563,597	143,854,179
Customer	1,176,120,000	1,176,123,564	30,108,288	60,311,593		1,266,543,445
Order-line	11,760,724,267	1,278,147,664	0		237,772,867	1,515,920,531
Stock	3,920,400,000	1,425,616,038	0	71,280,802		1,496,896,840
DIRECTORY FILE		683,008				683,008
Dictionary		262,144				262,144
Totals		4,101,682,204	76,096,896	133,968,782	278,571,066	4,590,318,948

Table	Freespace
Warehouse	156,878
District	14,256
Item	715
New-order	30,450,768
History	21,081,680
Orders	14,977,710
Customer	58,806,000
Order-line	262,697,840
Stock	71,299,602
Indexes	82629408
Total	542,114,857

Dynamic space	1,462,133,198.00		Sum of Data for Order, Order-Line and History (excluding free extents)
Static space	2,849,614,683.50		Data + Index + 5% Space + Overhead - Dynamic space
Free space	408,146,075.50		
Daily growth	271,999,560.24		(Dynamic space/W * 62.5)* tpmC
Daily spread	146,735.14		Free-Space - 1.5 * Daily-Growth
60 day (KB)	19,178,392,406	19,169,588,298	
60 day (GB)	18,289.94	18,281.54	<- Assumes no Daily Spread
Maximum	407,999,340.36		free space allowed

Measured Configuration

Type	Number	Total GB
9GB Drives	3	25.50
18GB Drives	1,424	23,571.09
36GB Drives	120	3,838.59
Totals	1547	27,435.18

Space Usage

Usage	Size (GB)
60-day Space	18,289.94
Root,swap,usr	106.76
Log	1740.77
Total	20,137.47
Deficit	0.00

MB log used	421253	
Total N-O Txn	68468062	
KB log / Txn	6.3002	
8 Hour Log (GB)	1314.58	of archive log
After image Log [GB]	140.63	
Before image Log	23.44	
Log index	0.19	
Log disks[36GB]	42	8Hour Log
Log disks [18GB]	24	(AI Log*mr)+(BI Log * mr)+(IX Log * mr)

Extra log space	97.69	
Deficit after including excess log space		0.00
Replace 18GB from 9GB disks needed		**0**
Replace 36GB from 18GB disks needed		**0**

Priced Configuration

Type	**Number**	**Total GB**
9GB Drives	3	25.50
18GB Drives	1,424	23,571.09
36GB Drives	120	3,838.59
Totals	1547	27,435.18

Disk Capacities

9GB	18GB	36GB	
512	512	512	bytes/sector
420	768	256	sectors/track
5	50	64	tracks/cylinder
2100	38400	16384	sectors/cylinder
8489	905	4096	cylinders
8,487	904	4095	accessible cylinders
8.50	16.55	31.99	
9gbsize	18gbsize	36gbsize	

Non-DB space used	
OS (root+etc)	6.497812271
Swap	100.2618313

Appendix G: Distribution of Tables and Log

PRIMEPOWER 2000 disk configuration map

Striping	Disk size
Striping A	9GB
Striping B	18GB
Striping C	36GB

FU

c0	c0t1d0	c0t2d0	c0t3d0	c0	c0t4d0	c0t5d0	
	OS solaris8	tools	AI_LOG		AI_LOG_G1	AI_LOG_G2	
c1	c1t1d0	c1t2d0	c1t3d0	c1	c1t4d0	c1t5d0	
	SymfoWARE	AI_LOG	AI_LOG_G1		AI_LOG_G2		
c8	c8t1d0	c8t2d0	c8t3d0	c8	c8t4d0	c8t5d0	
			AI_LOG_G3		AI_LOG_G4	AI_LOG_G5	
c19	c19t1d0	c19t2d0	c19t3d0	c19	c19t4d0	c19t5d0	
		AI_LOG_G3	AI_LOG_G4		AI_LOG_G5		
c76	c76t1d0	c76t2d0	c76t3d0	c76	c76t4d0	c76t5d0	
		AI_LOG_G6	AI_LOG_G7		AI_LOG_G8		
c77	c77t1d0	c77t2d0	c77t3d0	c77	c77t4d0	c77t5d0	
		AI_LOG_G6	AI_LOG_G7		AI_LOG_G8		
c45	c45t1d0	c45t2d0	c45t3d0	c76	c45t4d0	c45t5d0	
		AI_LOG_G9	AI_LOG_G10		AI_LOG_G11		
c46	c46t1d0	c46t2d0	c46t3d0	c77	c46t4d0	c46t5d0	
		AI_LOG_G9	AI_LOG_G10		AI_LOG_G11		

DF500

c147	c147t16d0	c147t16d1	c147t16d2	c148	c148t17d10	c148t17d11	c148t17d12	
1	DIR	DIR_2	DIR_4	1	DIR_1	DIR_3	DIR_5	
	c147t16d3	c147t16d4	c147t16d5		c148t17d13	c148t17d14	c148t17d15	
1	DIR_6	DIR_8	DIR_10	1	DIR_7	DIR_9	DIR_11	
	c147t16d6	c147t16d7	c147t16d8		c148t17d16	c148t17d17	c148t17d18	
1	DIC	swap	swap	1				
	c147t16d9				c148t17d19			
1	swap			1				
c157	c157t16d0	c157t16d1	c157t16d2	c158	c158t17d10	c158t17d11	c158t17d12	
1	SP0001	SP0015	SP0029	1	SP0002	SP0016	SP0030	

	3 4	SP0521 SP1041	SP0535 SP1055	SP0549 SP1069		3 4	SP0522 SP1042	SP0536 SP1056	SP0550 SP1070
		c157t16d3	c157t16d4	c157t16d5			c158t17d13	c158t17d14	c158t17d15
	1 3 4	SP0043 SP0563 SP1083	SP0057 SP0577 SP1097	SP0071 SP0591 SP1111		1 3 4	SP0044 SP0564 SP1084	SP0058 SP0578 SP1098	SP0072 SP0592 SP1112
		c157t16d6	c157t16d7	c157t16d8			c158t17d16	c158t17d17	c158t17d18
	1 3 4	SP0085 SP0605 SP1125	SP0099 SP0619 SP1139	SP0113 SP0633 SP1153		1 3 4	SP0086 SP0606 SP1126	SP0100 SP0620 SP1140	SP0114 SP0634 SP1154
		c157t16d9					c158t17d19		
	1 3 4	SP0127 SP0647 SP1167				1 3 4	SP0128 SP0648 SP1168		
c159		c159t16d0	c159t16d1	c159t16d2	c160		c160t17d10	c160t17d11	c160t17d12
	1 3 4	SP0003 SP0523 SP1043	SP0017 SP0537 SP1057	SP0031 SP0551 SP1071		1 3 4	SP0004 SP0524 SP1044	SP0018 SP0538 SP1058	SP0032 SP0552 SP1072
		c159t16d3	c159t16d4	c159t16d5			c160t17d13	c160t17d14	c160t17d15
	1 3 4	SP0045 SP0565 SP1085	SP0059 SP0579 SP1099	SP0073 SP0593 SP1113		1 3 4	SP0046 SP0566 SP1086	SP0060 SP0580 SP1100	SP0074 SP0594 SP1114
		c159t16d6	c159t16d7	c159t16d8			c160t17d16	c160t17d17	c160t17d18
	1 3 4	SP0087 SP0607 SP1127	SP0101 SP0621 SP1141	SP0115 SP0635 SP1155		1 3 4	SP0088 SP0608 SP1128	SP0102 SP0622 SP1142	SP0116 SP0636 SP1156
		c159t16d9					c160t17d19		
	1 3 4	SP0129 SP0649 SP1169				1 3 4	SP0130 SP0650 SP1170		
c161		c161t16d0	c161t16d1	c161t16d2	c162		c162t17d10	c162t17d11	c162t17d12
	1 3 4	SP0005 SP0525 SP1045	SP0019 SP0539 SP1059	SP0033 SP0553 SP1073		1 3 4	SP0006 SP0526 SP1046	SP0020 SP0540 SP1060	SP0034 SP0554 SP1074

		c161t16d3	c161t16d4	c161t16d5			c162t17d13	c162t17d14	c162t17d15
	1 3 4	SP0047 SP0567 SP1087	SP0061 SP0581 SP1101	SP0075 SP0595 SP1115		1 3 4	SP0048 SP0568 SP1088	SP0062 SP0582 SP1102	SP0076 SP0596 SP1116
		c161t16d6	c161t16d7	c161t16d8			c162t17d16	c162t17d17	c162t17d18
	1 3 4	SP0089 SP0609 SP1129	SP0103 SP0623 SP1143	SP0117 SP0637 SP1157		1 3 4	SP0090 SP0610 SP1130	SP0104 SP0624 SP1144	SP0118 SP0638 SP1158
		c161t16d9					c162t17d19		
	1 3 4	SP0131 SP0651 SP1171				1 3 4	SP0132 SP0652 SP1172		
c163		c163t16d0	c163t16d1	c163t16d2	c164		c164t17d10	c164t17d11	c164t17d12
	1 3 4	SP0007 SP0527 SP1047	SP0021 SP0541 SP1061	SP0035 SP0555 SP1075		1 3 4	SP0008 SP0528 SP1048	SP0022 SP0542 SP1062	SP0036 SP0556 SP1076
		c163t16d3	c163t16d4	c163t16d5			c164t17d13	c164t17d14	c164t17d15
	1 3 4	SP0049 SP0569 SP1089	SP0063 SP0583 SP1103	SP0077 SP0597 SP1117		1 3 4	SP0050 SP0570 SP1090	SP0064 SP0584 SP1104	SP0078 SP0598 SP1118
		c163t16d6	c163t16d7	c163t16d8			c164t17d16	c164t17d17	c164t17d18
	1 3 4	SP0091 SP0611 SP1131	SP0105 SP0625 SP1145	SP0119 SP0639 SP1159		1 3 4	SP0092 SP0612 SP1132	SP0106 SP0626 SP1146	SP0120 SP0640 SP1160
		c163t16d9					c164t17d19		
	1 3 4	SP0133 SP0653 SP1173				1 3 4	SP0134 SP0654 SP1174		
c165		c165t16d0	c165t16d1	c165t16d2	c166		c166t17d10	c166t17d11	c166t17d12
	1 3 4					1 3 4	SP0010 SP0530 SP1050	SP0024 SP0544 SP1064	SP0038 SP0558 SP1078
		c165t16d3	c165t16d4	c165t16d5			c166t17d13	c166t17d14	c166t17d15

	134					134	SP0052 SP0572 SP1092	SP0066 SP0586 SP1106	SP0080 SP0600 SP1120
		c165t16d6	c165t16d7	c165t16d8			c166t17d16	c166t17d17	c166t17d18
	134					134	SP0094 SP0614 SP1134	SP0108 SP0628 SP1148	SP0122 SP0642 SP1162
		c165t16d9					c166t17d19		
	134					134	SP0136 SP0656 SP1176		
c167		c167t16d0	c167t16d1	c167t16d2	c168		c168t17d10	c168t17d11	c168t17d12
	134	SP0011 SP0531 SP1051	SP0025 SP0545 SP1065	SP0039 SP0559 SP1079		134			
		c167t16d3	c167t16d4	c167t16d5			c168t17d13	c168t17d14	c168t17d15
	134	SP0053 SP0573 SP1093	SP0067 SP0587 SP1107	SP0081 SP0601 SP1121		134			
		c167t16d6	c167t16d7	c167t16d8			c168t17d16	c168t17d17	c168t17d18
	134	SP0095 SP0615 SP1135	SP0109 SP0629 SP1149	SP0123 SP0643 SP1163		134			
		c167t16d9					c168t17d19		
	134	SP0137 SP0657 SP1177				134			
c169		c169t16d0	c169t16d1	c169t16d2	c170		c170t17d10	c170t17d11	c170t17d12
	134	SP0009 SP0529 SP1049	SP0023 SP0543 SP1063	SP0037 SP0557 SP1077		134	SP0012 SP0532 SP1052	SP0026 SP0546 SP1066	SP0040 SP0560 SP1080
		c169t16d3	c169t16d4	c169t16d5			c170t17d13	c170t17d14	c170t17d15
	13	SP0051 SP0571	SP0065 SP0585	SP0079 SP0599		13	SP0054 SP0574	SP0068 SP0588	SP0082 SP0602

	4	SP1091	SP1105	SP1119		4	SP1094	SP1108	SP1122
		c169t16d6	c169t16d7	c169t16d8			c170t17d16	c170t17d17	c170t17d18
	1	SP0093	SP0107	SP0121		1	SP0096	SP0110	SP0124
	3	SP0613	SP0627	SP0641		3	SP0616	SP0630	SP0644
	4	SP1133	SP1147	SP1161		4	SP1136	SP1150	SP1164
		c169t16d9					c170t17d19		
	1	SP0135				1	SP0138		
	3	SP0655				3	SP0658		
	4	SP1175				4	SP1178		
c146		c146t16d0	c146t16d1	c146t16d2	c120		c120t17d10	c120t17d11	c120t17d12
	1	SP0013	SP0027	SP0041		1	SP0014	SP0028	SP0042
	3	SP0533	SP0547	SP0561		3	SP0534	SP0548	SP0562
	4	SP1053	SP1067	SP1081		4	SP1054	SP1068	SP1082
		c146t16d3	c146t16d4	c146t16d5			c120t17d13	c120t17d14	c120t17d15
	1	SP0055	SP0069	SP0083		1	SP0056	SP0070	SP0084
	3	SP0575	SP0589	SP0603		3	SP0576	SP0590	SP0604
	4	SP1095	SP1109	SP1123		4	SP1096	SP1110	SP1124
		c146t16d6	c146t16d7	c146t16d8			c120t17d16	c120t17d17	c120t17d18
	1	SP0097	SP0111	SP0125		1	SP0098	SP0112	SP0126
	3	SP0617	SP0631	SP0645		3	SP0618	SP0632	SP0646
	4	SP1137	SP1151	SP1165		4	SP1138	SP1152	SP1166
		c146t16d9					c120t17d19		
	1	SP0139				1	SP0140		
	3	SP0659				3	SP0660		
	4	SP1179				4	SP1180		
c108		c108t16d0	c108t16d1	c108t16d2	c136		c136t17d10	c136t17d11	c136t17d12
	1	SP1561	SP1581	SP1601		1	SP1562	SP1582	SP1602
	3	SP0141	SP0179	SP0217		3	SP0142	SP0180	SP0218
	4	SP0661	SP0699	SP0737		4	SP0662	SP0700	SP0738
		c108t16d3	c108t16d4	c108t16d5			c136t17d13	c136t17d14	c136t17d15
	1	SP1621	SP1641	SP1661		1	SP1622	SP1642	SP1662
	3	SP0255	SP0293	SP0331		3	SP0256	SP0294	SP0332
	4	SP0775	SP0813	SP0851		4	SP0776	SP0814	SP0852

		c108t16d6	c108t16d7	c108t16d8			c136t17d16	c136t17d17	c136t17d18
	1	SP1681	SP1701	SP1721		1	SP1682	SP1702	SP1722
	3	SP0369	SP0407	SP0445		3	SP0370	SP0408	SP0446
	4	SP0889	SP0927	SP0965		4	SP0890	SP0928	SP0966
		c108t16d9					c136t17d19		
	1	SP1741				1	SP1742		
	3	SP0483				3	SP0484		
	4	SP1003				4	SP1004		
c142		c142t16d0	c142t16d1	c142t16d2	c116		c116t17d10	c116t17d11	c116t17d12
	1	SP1563	SP1583	SP1603		1	SP1564	SP1584	SP1604
	3	SP0145	SP0183	SP0221		3	SP0146	SP0184	SP0222
	4	SP0665	SP0703	SP0741		4	SP0666	SP0704	SP0742
		c142t16d3	c142t16d4	c142t16d5			c116t17d13	c116t17d14	c116t17d15
	1	SP1623	SP1643	SP1663		1	SP1624	SP1644	SP1664
	3	SP0259	SP0297	SP0335		3	SP0260	SP0298	SP0336
	4	SP0779	SP0817	SP0855		4	SP0780	SP0818	SP0856
		c142t16d6	c142t16d7	c142t16d8			c116t17d16	c116t17d17	c116t17d18
	1	SP1683	SP1703	SP1723		1	SP1684	SP1704	SP1724
	3	SP0373	SP0411	SP0449		3	SP0374	SP0412	SP0450
	4	SP0893	SP0931	SP0969		4	SP0894	SP0932	SP0970
		c142t16d9					c116t17d19		
	1	SP1743				1	SP1744		
	3	SP0487				3	SP0488		
	4	SP1007				4	SP1008		
c126		c126t16d0	c126t16d1	c126t16d2	c150		c150t17d10	c150t17d11	c150t17d12
	1	SP1565	SP1585	SP1605		1	SP1566	SP1586	SP1606
	3	SP0147	SP0185	SP0223		3	SP0148	SP0186	SP0224
	4	SP0667	SP0705	SP0743		4	SP0668	SP0706	SP0744
		c126t16d3	c126t16d4	c126t16d5			c150t17d13	c150t17d14	c150t17d15
	1	SP1625	SP1645	SP1665		1	SP1626	SP1646	SP1666
	3	SP0261	SP0299	SP0337		3	SP0262	SP0300	SP0338
	4	SP0781	SP0819	SP0857		4	SP0782	SP0820	SP0858
		c126t16d6	c126t16d7	c126t16d8			c150t17d16	c150t17d17	c150t17d18
	1	SP1685	SP1705	SP1725		1	SP1686	SP1706	SP1726

	3 4	SP0375 SP0895	SP0413 SP0933	SP0451 SP0971		3 4	SP0376 SP0896	SP0414 SP0934	SP0452 SP0972
		c126t16d9					c150t17d19		
	1 3 4	SP1745 SP0489 SP1009				1 3 4	SP1746 SP0490 SP1010		
c155		c155t16d0	c155t16d1	c155t16d2	c156		c156t17d10	c156t17d11	c156t17d12
	1 3 4	SP1567 SP0149 SP0669	SP1587 SP0187 SP0707	SP1607 SP0225 SP0745		1 3 4	SP1568 SP0150 SP0670	SP1588 SP0188 SP0708	SP1608 SP0226 SP0746
		c155t16d3	c155t16d4	c155t16d5			c156t17d13	c156t17d14	c156t17d15
	1 3 4	SP1627 SP0263 SP0783	SP1647 SP0301 SP0821	SP1667 SP0339 SP0859		1 3 4	SP1628 SP0264 SP0784	SP1648 SP0302 SP0822	SP1668 SP0340 SP0860
		c155t16d6	c155t16d7	c155t16d8			c156t17d16	c156t17d17	c156t17d18
	1 3 4	SP1687 SP0377 SP0897	SP1707 SP0415 SP0935	SP1727 SP0453 SP0973		1 3 4	SP1688 SP0378 SP0898	SP1708 SP0416 SP0936	SP1728 SP0454 SP0974
		c155t16d9					c156t17d19		
	1 3 4	SP1747 SP0491 SP1011				1 3 4	SP1748 SP0492 SP1012		
c152		c152t16d0	c152t16d1	c152t16d2	c153		c153t17d10	c153t17d11	c153t17d12
	1 3 4	SP1569 SP0153 SP0673	SP1589 SP0191 SP0711	SP1609 SP0229 SP0749		1 3 4	SP1570 SP0154 SP0674	SP1590 SP0192 SP0712	SP1610 SP0230 SP0750
		c152t16d3	c152t16d4	c152t16d5			c153t17d13	c153t17d14	c153t17d15
	1 3 4	SP1629 SP0267 SP0787	SP1649 SP0305 SP0825	SP1669 SP0343 SP0863		1 3 4	SP1630 SP0268 SP0788	SP1650 SP0306 SP0826	SP1670 SP0344 SP0864
		c152t16d6	c152t16d7	c152t16d8			c153t17d16	c153t17d17	c153t17d18
	1 3 4	SP1689 SP0381 SP0901	SP1709 SP0419 SP0939	SP1729 SP0457 SP0977		1 3 4	SP1690 SP0382 SP0902	SP1710 SP0420 SP0940	SP1730 SP0458 SP0978

		c152t16d9					c153t17d19		
	1 3 4	SP1749 SP0495 SP1015				1 3 4	SP1750 SP0496 SP1016		
c124		c124t16d0	c124t16d1	c124t16d2	c154		c154t17d10	c154t17d11	c154t17d12
	1 3 4	SP1571 SP0155 SP0675	SP1591 SP0193 SP0713	SP1611 SP0231 SP0751		1 3 4	SP1572 SP0156 SP0676	SP1592 SP0194 SP0714	SP1612 SP0232 SP0752
		c124t16d3	c124t16d4	c124t16d5			c154t17d13	c154t17d14	c154t17d15
	1 3 4	SP1631 SP0269 SP0789	SP1651 SP0307 SP0827	SP1671 SP0345 SP0865		1 3 4	SP1632 SP0270 SP0790	SP1652 SP0308 SP0828	SP1672 SP0346 SP0866
		c124t16d6	c124t16d7	c124t16d8			c154t17d16	c154t17d17	c154t17d18
	1 3 4	SP1691 SP0383 SP0903	SP1711 SP0421 SP0941	SP1731 SP0459 SP0979		1 3 4	SP1692 SP0384 SP0904	SP1712 SP0422 SP0942	SP1732 SP0460 SP0980
		c124t16d9					c154t17d19		
	1 3 4	SP1751 SP0497 SP1017				1 3 4	SP1752 SP0498 SP1018		
c222		c222t16d0	c222t16d1	c222t16d2	c223		c223t17d10	c223t17d11	c223t17d12
	1 3 4	SP1573 SP0161 SP0681	SP1593 SP0199 SP0719	SP1613 SP0237 SP0757		1 3 4	SP1574 SP0162 SP0682	SP1594 SP0200 SP0720	SP1614 SP0238 SP0758
		c222t16d3	c222t16d4	c222t16d5			c223t17d13	c223t17d14	c223t17d15
	1 3 4	SP1633 SP0275 SP0795	SP1653 SP0313 SP0833	SP1673 SP0351 SP0871		1 3 4	SP1634 SP0276 SP0796	SP1654 SP0314 SP0834	SP1674 SP0352 SP0872
		c222t16d6	c222t16d7	c222t16d8			c223t17d16	c223t17d17	c223t17d18
	1 3 4	SP1693 SP0389 SP0909	SP1713 SP0427 SP0947	SP1733 SP0465 SP0985		1 3 4	SP1694 SP0390 SP0910	SP1714 SP0428 SP0948	SP1734 SP0466 SP0986
		c222t16d9					c223t17d19		

	1 3 4	SP1753 SP0503 SP1023				1 3 4	SP1754 SP0504 SP1024		
c224		c224t16d0	c224t16d1	c224t16d2	c225		c225t17d10	c225t17d11	c225t17d12
	1 3 3	SP1575 SP0163 SP0683	SP1595 SP0201 SP0721	SP1615 SP0239 SP0759		1 3 4	SP1576 SP0164 SP0684	SP1596 SP0202 SP0722	SP1616 SP0240 SP0760
		c224t16d3	c224t16d4	c224t16d5			c225t17d13	c225t17d14	c225t17d15
	1 3 4	SP1635 SP0277 SP0797	SP1655 SP0315 SP0835	SP1675 SP0353 SP0873		1 3 4	SP1636 SP0278 SP0798	SP1656 SP0316 SP0836	SP1676 SP0354 SP0874
		c224t16d6	c224t16d7	c224t16d8			c225t17d16	c225t17d17	c225t17d18
	1 3 4	SP1695 SP0391 SP0911	SP1715 SP0429 SP0949	SP1735 SP0467 SP0987		1 3 4	SP1696 SP0392 SP0912	SP1716 SP0430 SP0950	SP1736 SP0468 SP0988
		c224t16d9					c225t17d19		
	1 3 4	SP1755 SP0505 SP1025				1 3 4	SP1756 SP0506 SP1026		
c179		c179t16d0	c179t16d1	c179t16d2	c180		c180t17d10	c180t17d11	c180t17d12
	1 3 4	SP1577 SP0165 SP0685	SP1597 SP0203 SP0723	SP1617 SP0241 SP0761		1 3 4	SP1578 SP0166 SP0686	SP1598 SP0204 SP0724	SP1618 SP0242 SP0762
		c179t16d3	c179t16d4	c179t16d5			c180t17d13	c180t17d14	c180t17d15
	1 3 4	SP1637 SP0279 SP0799	SP1657 SP0317 SP0837	SP1677 SP0355 SP0875		1 3 4	SP1638 SP0280 SP0800	SP1658 SP0318 SP0838	SP1678 SP0356 SP0876
		c179t16d6	c179t16d7	c179t16d8			c180t17d16	c180t17d17	c180t17d18
	1 3 4	SP1697 SP0393 SP0913	SP1717 SP0431 SP0951	SP1737 SP0469 SP0989		1 3 4	SP1698 SP0394 SP0914	SP1718 SP0432 SP0952	SP1738 SP0470 SP0990
		c179t16d9					c180t17d19		
	1 3	SP1757 SP0507				1 3	SP1758 SP0508		

	4	SP1027				4	SP1028		
c144		c144t16d0	c144t16d1	c144t16d2	c145		c145t17d10	c145t17d11	c145t17d12
	1 3 4	SP1579 SP0169 SP0689	SP1599 SP0207 SP0727	SP1619 SP0245 SP0765		1 3 4	SP1580 SP0170 SP0690	SP1600 SP0208 SP0728	SP1620 SP0246 SP0766
		c144t16d3	c144t16d4	c144t16d5			c145t17d13	c145t17d14	c145t17d15
	1 3 4	SP1639 SP0283 SP0803	SP1659 SP0321 SP0841	SP1679 SP0359 SP0879		1 3 4	SP1640 SP0284 SP0804	SP1660 SP0322 SP0842	SP1680 SP0360 SP0880
		c144t16d6	c144t16d7	c144t16d8			c145t17d16	c145t17d17	c145t17d18
	1 3 4	SP1699 SP0397 SP0917	SP1719 SP0435 SP0955	SP1739 SP0473 SP0993		1 3 4	SP1700 SP0398 SP0918	SP1720 SP0436 SP0956	SP1740 SP0474 SP0994
		c144t16d9					c145t17d19		
	1 3 4	SP1759 SP0511 SP1031				1 3 4	SP1760 SP0512 SP1032		
c122		c122t16d0	c122t16d1	c122t16d2	c151		c151t17d10	c151t17d11	c151t17d12
	1 3 4	SP1181 SP1321 SP1461	SP1182 SP1322 SP1462	SP1183 SP1323 SP1463		1 3 4	SP1191 SP1331 SP1471	SP1192 SP1332 SP1472	SP1193 SP1333 SP1473
		c122t16d3	c122t16d4	c122t16d5			c151t17d13	c151t17d14	c151t17d15
	1 3 4	SP1184 SP1324 SP1464	SP1185 SP1325 SP1465	SP1186 SP1326 SP1466		1 3 4	SP1194 SP1334 SP1474	SP1195 SP1335 SP1475	SP1196 SP1336 SP1476
		c122t16d6	c122t16d7	c122t16d8			c151t17d16	c151t17d17	c151t17d18
	1 3 4	SP1187 SP1327 SP1467	SP1188 SP1328 SP1468	SP1189 SP1329 SP1469		1 3 4	SP1197 SP1337 SP1477	SP1198 SP1338 SP1478	SP1199 SP1339 SP1479
		c122t16d9					c151t17d19		
	1 3 4	SP1190 SP1330 SP1470				1 3 4	SP1200 SP1340 SP1480		

c171		c171t16d0	c171t16d1	c171t16d2	c172		c172t17d10	c172t17d11	c172t17d12
	1 3 4	SP1201 SP1341 SP1481	SP1202 SP1342 SP1482	SP1203 SP1343 SP1483		1 3 4	SP1211 SP1351 SP1491	SP1212 SP1352 SP1492	SP1213 SP1353 SP1493
		c171t16d3	c171t16d4	c171t16d5			c172t17d13	c172t17d14	c172t17d15
	1 3 4	SP1204 SP1344 SP1484	SP1205 SP1345 SP1485	SP1206 SP1346 SP1486		1 3 4	SP1214 SP1354 SP1494	SP1215 SP1355 SP1495	SP1216 SP1356 SP1496
		c171t16d6	c171t16d7	c171t16d8			c172t17d16	c172t17d17	c172t17d18
	1 3 4	SP1207 SP1347 SP1487	SP1208 SP1348 SP1488	SP1209 SP1349 SP1489		1 3 4	SP1217 SP1357 SP1497	SP1218 SP1358 SP1498	SP1219 SP1359 SP1499
		c171t16d9					c172t17d19		
	1 3 4	SP1210 SP1350 SP1490				1 3 4	SP1220 SP1360 SP1500		
c110		c110t16d0	c110t16d1	c110t16d2	c137		c137t17d10	c137t17d11	c137t17d12
	1 3 4	SP1221 SP1361 SP1501	SP1222 SP1362 SP1502	SP1223 SP1363 SP1503		1 3 4	SP1231 SP1371 SP1511	SP1232 SP1372 SP1512	SP1233 SP1373 SP1513
		c110t16d3	c110t16d4	c110t16d5			c137t17d13	c137t17d14	c137t17d15
	1 3 4	SP1224 SP1364 SP1504	SP1225 SP1365 SP1505	SP1226 SP1366 SP1506		1 3 4	SP1234 SP1374 SP1514	SP1235 SP1375 SP1515	SP1236 SP1376 SP1516
		c110t16d6	c110t16d7	c110t16d8			c137t17d16	c137t17d17	c137t17d18
	1 3 4	SP1227 SP1367 SP1507	SP1228 SP1368 SP1508	SP1229 SP1369 SP1509		1 3 4	SP1237 SP1377 SP1517	SP1238 SP1378 SP1518	SP1239 SP1379 SP1519
		c110t16d9					c137t17d19		
	1 3 4	SP1230 SP1370 SP1510				1 3 4	SP1240 SP1380 SP1520		
c114		c114t16d0	c114t16d1	c114t16d2	c139		c139t17d10	c139t17d11	c139t17d12
	1	SP1241	SP1242	SP1243		1	SP1251	SP1252	SP1253

	3 4	SP1381 SP1521	SP1382 SP1522	SP1383 SP1523		3 4	SP1391 SP1531	SP1392 SP1532	SP1393 SP1533
		c114t16d3	c114t16d4	c114t16d5			c139t17d13	c139t17d14	c139t17d15
	1 3 4	SP1244 SP1384 SP1524	SP1245 SP1385 SP1525	SP1246 SP1386 SP1526		1 3 4	SP1254 SP1394 SP1534	SP1255 SP1395 SP1535	SP1256 SP1396 SP1536
		c114t16d6	c114t16d7	c114t16d8			c139t17d16	c139t17d17	c139t17d18
	1 3 4	SP1247 SP1387 SP1527	SP1248 SP1388 SP1528	SP1249 SP1389 SP1529		1 3 4	SP1257 SP1397 SP1537	SP1258 SP1398 SP1538	SP1259 SP1399 SP1539
		c114t16d9					c139t17d19		
	1 3 4	SP1250 SP1390 SP1530				1 3 4	SP1260 SP1400 SP1540		
c173		c173t16d0	c173t16d1	c173t16d2	c174		c174t17d10	c174t17d11	c174t17d12
	1 3 4	SP1261 SP1401 SP1541	SP1262 SP1402 SP1542	SP1263 SP1403 SP1543		1 3 4	SP1271 SP1411 SP1551	SP1272 SP1412 SP1552	SP1273 SP1413 SP1553
		c173t16d3	c173t16d4	c173t16d5			c174t17d13	c174t17d14	c174t17d15
	1 3 4	SP1264 SP1404 SP1544	SP1265 SP1405 SP1545	SP1266 SP1406 SP1546		1 3 4	SP1274 SP1414 SP1554	SP1275 SP1415 SP1555	SP1276 SP1416 SP1556
		c173t16d6	c173t16d7	c173t16d8			c174t17d16	c174t17d17	c174t17d18
	1 3 4	SP1267 SP1407 SP1547	SP1268 SP1408 SP1548	SP1269 SP1409 SP1549		1 3 4	SP1277 SP1417 SP1557	SP1278 SP1418 SP1558	SP1279 SP1419 SP1559
		c173t16d9					c174t17d19		
	1 3 4	SP1270 SP1410 SP1550				1 3 4	SP1280 SP1420 SP1560		
c175		c175t16d0	c175t16d1	c175t16d2	c176		c176t17d10	c176t17d11	c176t17d12
	1 3 4	SP1281 SP1421 SP1761	SP1282 SP1422 SP1762	SP1283 SP1423 SP1763		1 3 4	SP1291 SP1431 SP1771	SP1292 SP1432 SP1772	SP1293 SP1433 SP1773

		c175t16d3	c175t16d4	c175t16d5			c176t17d13	c176t17d14	c176t17d15
	1 3 4	SP1284 SP1424 SP1764	SP1285 SP1425 SP1765	SP1286 SP1426 SP1766		1 3 4	SP1294 SP1434 SP1774	SP1295 SP1435 SP1775	SP1296 SP1436 SP1776
		c175t16d6	c175t16d7	c175t16d8			c176t17d16	c176t17d17	c176t17d18
	1 3 4	SP1287 SP1427 SP1767	SP1288 SP1428 SP1768	SP1289 SP1429 SP1769		1 3 4	SP1297 SP1437 SP1777	SP1298 SP1438 SP1778	SP1299 SP1439 SP1779
		c175t16d9					c176t17d19		
	1 3 4	SP1290 SP1430 SP1770				1 3 4	SP1300 SP1440 SP1780		
c134		c134t16d0	c134t16d1	c134t16d2	c135		c135t17d10	c135t17d11	c135t17d12
	1 3 4	SP1301 SP1441 SP0777	SP1302 SP1442	SP1303 SP1443		1 3 4	SP1311 SP1451 SP1781	SP1312 SP1452 SP1782	SP1313 SP1453
		c134t16d3	c134t16d4	c134t16d5			c135t17d13	c135t17d14	c135t17d15
	1 3 4	SP1304 SP1444	SP1305 SP1445	SP1306 SP1446		1 3 4	SP1314 SP1454	SP1315 SP1455	SP1316 SP1456
		c134t16d6	c134t16d7	c134t16d8			c135t17d16	c135t17d17	c135t17d18
	1 3 4	SP1307 SP1447	SP1308 SP1448	SP1309 SP1449		1 3 4	SP1317 SP1457	SP1318 SP1458	SP1319 SP1459
		c134t16d9					c135t17d19		
	1 3 4	SP1310 SP1450				1 3 4	SP1320 SP1460 SP0257		
c143		c143t16d0	c143t16d1	c143t16d2	c118		c118t17d10	c118t17d11	c118t17d12
		BI_LOG	BI_LOG_G1	BI_LOG_G2			BI_LOG_G10	BI_LOG_G11	IX_LOG IX_LOG_G1 IX_LOG_G2
		c143t16d3	c143t16d4	c143t16d5			c118t17d13	c118t17d14	c118t17d15

		BI_LOG_G3	BI_LOG_G4	BI_LOG_G5			IX_LOG_G3 IX_LOG_G4 IX_LOG_G5	IX_LOG_G6 IX_LOG_G7 IX_LOG_G8	IX_LOG_G9 IX_LOG_G10 IX_LOG_G11
		c143t16d6	c143t16d7	c143t16d8			c118t17d16	c118t17d17	c118t17d18
		BI_LOG_G6	BI_LOG_G7	BI_LOG_G8					
		c143t16d9					c118t17d19		
		BI_LOG_G9							
c143		c143t16d0	c143t16d1	c143t16d2	c118		c118t17d10	c118t17d11	c118t17d12
		BI_LOG	BI_LOG_G1	BI_LOG_G2			BI_LOG_G10	BI_LOG_G11	IX_LOG IX_LOG_G1 IX_LOG_G2
		c143t16d3	c143t16d4	c143t16d5			c118t17d13	c118t17d14	c118t17d15
		BI_LOG_G3	BI_LOG_G4	BI_LOG_G5			IX_LOG_G3 IX_LOG_G4 IX_LOG_G5	IX_LOG_G6 IX_LOG_G7 IX_LOG_G8	IX_LOG_G9 IX_LOG_G10 IX_LOG_G11
		c143t16d6	c143t16d7	c143t16d8			c118t17d16	c118t17d17	c118t17d18
		BI_LOG_G6	BI_LOG_G7	BI_LOG_G8					
		c143t16d9					c118t17d19		
		BI_LOG_G9							

GR730

c183		c183t32d0	c183t32d1	c183t32d2	c184		c184t33d10	c184t33d11	c184t33d12
	1 3 4	SP0143 SP0663	SP0181 SP0701	SP0219 SP0739		1 3 4	SP0144 SP0664	SP0182 SP0702	SP0220 SP0740

		c183t32d3	c183t32d4	c183t32d5			c184t33d13	c184t33d14	c184t33d15
	134		SP0295 SP0815	SP0333 SP0853		134	SP0258 SP0778	SP0296 SP0816	SP0334 SP0854
		c183t32d6	c183t32d7	c183t32d8			c184t33d16	c184t33d17	c184t33d18
	134	SP0371 SP0891	SP0409 SP0929	SP0447 SP0967		134	SP0372 SP0892	SP0410 SP0930	SP0448 SP0968
		c183t32d9					c184t33d19		
	134	SP0485 SP1005				134	SP0486 SP1006		
c233		c233t32d0	c233t32d1	c233t32d2	c234		c234t33d10	c234t33d11	c234t33d12
	134	SP0151 SP0671	SP0189 SP0709	SP0227 SP0747		134	SP0152 SP0672	SP0190 SP0710	SP0228 SP0748
		c233t32d3	c233t32d4	c233t32d5			c234t33d13	c234t33d14	c234t33d15
	134	SP0265 SP0785	SP0303 SP0823	SP0341 SP0861		134	SP0266 SP0786	SP0304 SP0824	SP0342 SP0862
		c233t32d6	c233t32d7	c233t32d8			c234t33d16	c234t33d17	c234t33d18
	134	SP0379 SP0899	SP0417 SP0937	SP0455 SP0975		134	SP0380 SP0900	SP0418 SP0938	SP0456 SP0976
		c233t32d9					c234t33d19		
	134	SP0493 SP1013				134	SP0494 SP1014		
c198		c198t32d0	c198t32d1	c198t32d2	c199		c199t33d10	c199t33d11	c199t33d12
	134	SP0157 SP0677	SP0195 SP0715	SP0233 SP0753		134	SP0158 SP0678	SP0196 SP0716	SP0234 SP0754
		c198t32d3	c198t32d4	c198t32d5			c199t33d13	c199t33d14	c199t33d15

	134	SP0271 SP0791	SP0309 SP0829	SP0347 SP0867		134	SP0272 SP0792	SP0310 SP0830	SP0348 SP0868
		c198t32d6	c198t32d7	c198t32d8			c199t33d16	c199t33d17	c199t33d18
	134	SP0385 SP0905	SP0423 SP0943	SP0461 SP0981		134	SP0386 SP0906	SP0424 SP0944	SP0462 SP0982
		c198t32d9					c199t33d19		
	134	SP0499 SP1019				134	SP0500 SP1020		
c200		c200t32d0	c200t32d1	c200t32d2	c201		c201t33d10	c201t33d11	c201t33d12
	134	SP0159 SP0679	SP0197 SP0717	SP0235 SP0755		134	SP0160 SP0680	SP0198 SP0718	SP0236 SP0756
		c200t32d3	c200t32d4	c200t32d5			c201t33d13	c201t33d14	c201t33d15
	134	SP0273 SP0793	SP0311 SP0831	SP0349 SP0869		134	SP0274 SP0794	SP0312 SP0832	SP0350 SP0870
		c200t32d6	c200t32d7	c200t32d8			c201t33d16	c201t33d17	c201t33d18
	134	SP0387 SP0907	SP0425 SP0945	SP0463 SP0983		134	SP0388 SP0908	SP0426 SP0946	SP0464 SP0984
		c200t32d9					c201t33d19		
	134	SP0501 SP1021				134	SP0502 SP1022		
c208		c208t32d0	c208t32d1	c208t32d2	c209		c209t33d10	c209t33d11	c209t33d12
	134	SP0167 SP0687	SP0205 SP0725	SP0243 SP0763		134	SP0168 SP0688	SP0206 SP0726	SP0244 SP0764
		c208t32d3	c208t32d4	c208t32d5			c209t33d13	c209t33d14	c209t33d15
	13	SP0281 SP0801	SP0319 SP0839	SP0357 SP0877		13	SP0282 SP0802	SP0320 SP0840	SP0358 SP0878

	4					4			
		c208t32d6	c208t32d7	c208t32d8			c209t33d16	c209t33d17	c209t33d18
	1 3 4	SP0395 SP0915	SP0433 SP0953	SP0471 SP0991		1 3 4	SP0396 SP0916	SP0434 SP0954	SP0472 SP0992
		c208t32d9					c209t33d19		
	1 3 4	SP0509 SP1029				1 3 4	SP0510 SP1030		
c230		c230t32d0	c230t32d1	c230t32d2	c231		c231t33d10	c231t33d11	c231t33d12
	1 3 4	SP0171 SP0691	SP0209 SP0729	SP0247 SP0767		1 3 4	SP0172 SP0692	SP0210 SP0730	SP0248 SP0768
		c230t32d3	c230t32d4	c230t32d5			c231t33d13	c231t33d14	c231t33d15
	1 3 4	SP0285 SP0805	SP0323 SP0843	SP0361 SP0881		1 3 4	SP0286 SP0806	SP0324 SP0844	SP0362 SP0882
		c230t32d6	c230t32d7	c230t32d8			c231t33d16	c231t33d17	c231t33d18
	1 3 4	SP0399 SP0919	SP0437 SP0957	SP0475 SP0995		1 3 4	SP0400 SP0920	SP0438 SP0958	SP0476 SP0996
		c230t32d9					c231t33d19		
	1 3 4	SP0513 SP1033				1 3 4	SP0514 SP1034		
c214		c214t32d0	c214t32d1	c214t32d2	c215		c215t33d10	c215t33d11	c215t33d12
	1 3 4	SP0173 SP0693	SP0211 SP0731	SP0249 SP0769		1 3 4	SP0174 SP0694	SP0212 SP0732	SP0250 SP0770
		c214t32d3	c214t32d4	c214t32d5			c215t33d13	c215t33d14	c215t33d15
	1 3 4	SP0287 SP0807	SP0325 SP0845	SP0363 SP0883		1 3 4	SP0288 SP0808	SP0326 SP0846	SP0364 SP0884

		c214t32d6	c214t32d7	c214t32d8			c215t33d16	c215t33d17	c215t33d18
	134	SP0401 SP0921	SP0439 SP0959	SP0477 SP0997		134	SP0402 SP0922	SP0440 SP0960	SP0478 SP0998
		c214t32d9					c215t33d19		
	134	SP0515 SP1035				134	SP0516 SP1036		
c216		c216t32d0	c216t32d1	c216t32d2	c217		c217t33d10	c217t33d11	c217t33d12
	134	SP0175 SP0695	SP0213 SP0733	SP0251 SP0771		134	SP0176 SP0696	SP0214 SP0734	SP0252 SP0772
		c216t32d3	c216t32d4	c216t32d5			c217t33d13	c217t33d14	c217t33d15
	134	SP0289 SP0809	SP0327 SP0847	SP0365 SP0885		134	SP0290 SP0810	SP0328 SP0848	SP0366 SP0886
		c216t32d6	c216t32d7	c216t32d8			c217t33d16	c217t33d17	c217t33d18
	134	SP0403 SP0923	SP0441 SP0961	SP0479 SP0999		134	SP0404 SP0924	SP0442 SP0962	SP0480 SP1000
		c216t32d9					c217t33d19		
	134	SP0517 SP1037				134	SP0518 SP1038		
c218		c218t32d0	c218t32d1	c218t32d2	c219		c219t33d10	c219t33d11	c219t33d12
	134	SP0177 SP0697	SP0215 SP0735	SP0253 SP0773		134	SP0178 SP0698	SP0216 SP0736	SP0254 SP0774
		c218t32d3	c218t32d4	c218t32d5			c219t33d13	c219t33d14	c219t33d15
	134	SP0291 SP0811	SP0329 SP0849	SP0367 SP0887		134	SP0292 SP0812	SP0330 SP0850	SP0368 SP0888
		c218t32d6	c218t32d7	c218t32d8			c219t33d16	c219t33d17	c219t33d18
	1	SP0405	SP0443	SP0481		1	SP0406	SP0444	SP0482

	3	SP0925	SP0963	SP1001		3	SP0926	SP0964	SP1002
	4					4			
		c218t32d9					c219t33d19		
	1	SP0519				1	SP0520		
	3	SP1039				3	SP1040		
	4					4			
c226		c226t32d0	c226t32d1	c226t32d2	c227		c227t33d10	c227t33d11	c227t33d12
	1	ARC1	ARC7	ARC_G1_1		1	ARC_G3_1	ARC_G3_7	ARC_G4_1
	3	ARC2	ARC8	ARC_G1_2		3	ARC_G3_2	ARC_G3_8	ARC_G4_2
	4	ARC3	ARC9	ARC_G1_3		4	ARC_G3_3	ARC_G3_9	ARC_G4_3
	5	ARC4	ARC10	ARC_G1_4		5	ARC_G3_4	ARC_G3_10	ARC_G4_4
	6	ARC5	ARC11	ARC_G1_5		6	ARC_G3_5	ARC_G3_11	ARC_G4_5
	7	ARC6	ARC12	ARC_G1_6		7	ARC_G3_6	ARC_G3_12	ARC_G4_6
		c226t32d3	c226t32d4	c226t32d5			c227t33d13	c227t33d14	c227t33d15
	1	ARC_G1_7	ARC_G2_1	ARC_G2_7		1	ARC_G4_7	ARC_G5_1	ARC_G5_7
	3	ARC_G1_8	ARC_G2_2	ARC_G2_8		3	ARC_G4_8	ARC_G5_2	ARC_G5_8
	4	ARC_G1_9	ARC_G2_3	ARC_G2_9		4	ARC_G4_9	ARC_G5_3	ARC_G5_9
	5	ARC_G1_10	ARC_G2_4	ARC_G2_10		5	ARC_G4_10	ARC_G5_4	ARC_G5_10
	6	ARC_G1_11	ARC_G2_5	ARC_G2_11		6	ARC_G4_11	ARC_G5_5	ARC_G5_11
	7	ARC_G1_12	ARC_G2_6	ARC_G2_12		7	ARC_G4_12	ARC_G5_6	ARC_G5_12
		c226t32d6	c226t32d7	c226t32d8			c227t33d16	c227t33d17	c227t33d18
	1					1			
	3					3			
	4					4			
	5					5			
	6					6			
	7					7			
		c226t32d9					c227t33d19		
	1					1			
	3					3			
	4					4			
	5					5			
	6					6			
	7					7			
c228		c228t32d0	c228t32d1	c228t32d2	c229		c229t33d10	c229t33d11	c229t33d12
	1	ARC_G6_1	ARC_G6_7	ARC_G7_1		1	ARC_G9_1	ARC_G9_7	ARC_G10_1

3	ARC_G6_2	ARC_G6_8	ARC_G7_2	3	ARC_G9_2	ARC_G9_8	ARC_G10_2
4	ARC_G6_3	ARC_G6_9	ARC_G7_3	4	ARC_G9_3	ARC_G9_9	ARC_G10_3
5	ARC_G6_4	ARC_G6_10	ARC_G7_4	5	ARC_G9_4	ARC_G9_10	ARC_G10_4
6	ARC_G6_5	ARC_G6_11	ARC_G7_5	6	ARC_G9_5	ARC_G9_11	ARC_G10_5
7	ARC_G6_6	ARC_G6_12	ARC_G7_6	7	ARC_G9_6	ARC_G9_12	ARC_G10_6
	c228t32d3	c228t32d4	c228t32d5		c229t33d13	c229t33d14	c229t33d15
1	ARC_G7_7	ARC_G8_1	ARC_G8_7	1	ARC_G10_7	ARC_G11_1	ARC_G11_7
3	ARC_G7_8	ARC_G8_2	ARC_G8_8	3	ARC_G10_8	ARC_G11_2	ARC_G11_8
4	ARC_G7_9	ARC_G8_3	ARC_G8_9	4	ARC_G10_9	ARC_G11_3	ARC_G11_9
5	ARC_G7_10	ARC_G8_4	ARC_G8_10	5	ARC_G10_10	ARC_G11_4	ARC_G11_10
6	ARC_G7_11	ARC_G8_5	ARC_G8_11	6	ARC_G10_11	ARC_G11_5	ARC_G11_11
7	ARC_G7_12	ARC_G8_6	ARC_G8_12	7	ARC_G10_12	ARC_G11_6	ARC_G11_12
	c228t32d6	c228t32d7	c228t32d8		c229t33d16	c229t33d17	c229t33d18
1				1			
3				3			
4				4			
5				5			
6				6			
7				7			
	c228t32d9				c229t33d19		
1				1			
3				3			
4				4			
5				5			
6				6			
7				7			

Striping A		size(KB)
WAREHOUSE	PRIME	100
	OVERFLOW	10
DISTRICT	PRIME	46
	OVERFLOW	10
STOCK	PRIME	800008
	OVERFLOW	40012
NEWORDER	PRIME	28696
	OVERFLOW	1001
NEWORDER_IX	INDEX	512
	BASE	11268
ORDERS	PRIME	55984
	OVERFLOW	662
ORDERS_IX	INDEX	2112
	BASE	54484
HISTORY	DATA	66836
CUSTOMER	PRIME	660001
	OVERFLOW	33001
CUSTOMER_IX	INDEX	448
	BASE	20224
ORDERLINE	PRIME	854112
	OVERFLOW	10560
ITEM	PRIME	14287
total		2654374

Striping B		size(KB)
WAREHOUSE	PRIME	100
	OVERFLOW	10
DISTRICT	PRIME	46
	OVERFLOW	10
STOCK	PRIME	800008
	OVERFLOW	40012
NEWORDER	PRIME	28696
	OVERFLOW	1001
NEWORDER_IX	INDEX	512
	BASE	11268
ORDERS	PRIME	55984
	OVERFLOW	662
ORDERS_IX	INDEX	2112
	BASE	54484
HISTORY	DATA	66836
CUSTOMER	PRIME	660001
	OVERFLOW	33001
CUSTOMER_IX	INDEX	448
	BASE	20224
ORDERLINE	PRIME	854112
	OVERFLOW	10560
ITEM	OVERFLOW	716
total		2640803

Striping C		size(KB)
WAREHOUSE	PRIME	100
	OVERFLOW	10
DISTRICT	PRIME	46
	OVERFLOW	10
STOCK	PRIME	800008
	OVERFLOW	40012
NEWORDER	PRIME	28696
	OVERFLOW	1001
NEWORDER_IX	INDEX	512
	BASE	11268
ORDERS	PRIME	55984
	OVERFLOW	662
ORDERS_IX	INDEX	2112
	BASE	54484
HISTORY	DATA	66836
CUSTOMER	PRIME	660001
	OVERFLOW	33001
CUSTOMER_IX	INDEX	448
	BASE	20224
ORDERLINE	PRIME	854112
	OVERFLOW	10560
total		2640087

Appendix H: Price Quotes

2001年 8月24日 13時17分 日本BEAシステムズ(株) NO. 0444 P. 2/3

THE ECOMMERCE TRANSACTION PLATFORM

August 9, 2001

FUJITSU LIMITED
Tokyo, Japan

Gentlemen:

Per your request I am enclosing the pricing information regarding TUXEDO 6.5 that you requested. This pricing applies to Tuxedo 6.3, 6.4, 6.5, 7.1, and 8.0. Please note that Tuxedo 8.0 is our most recent version of Tuxedo, but the 6.3, 6.4, 6.5,and 7.1 releases are also generally available. Core functionality services pricing is appropriate for your activities. As per the table below, Fujitsu server systems are classified in one of 5 tiers based on CPU type and capacity.

This pricing quotation will be valid through November 6, 2001.

Tuxedo Core Functionality Services (CFS) Program Product Pricing and Description

TUX-CFS provides a basic level of middleware support for distributed computing, and is best used by organizations with substantial resources and knowledge for advanced distributed computing implementations.

TUX-CFS prices are server only and are based on the overall performance characteristics of the server and uses the same five tier computer classification as TUXEDO 6.x, TUXEDO 7.1, and Tuxedo 8.0. Prices range from $3,000 for Tier 1 to $250,000 for Tier 5. Under this pricing option EVERY system running TUX-CFS at the user site must have a TUXEDO license installed and pay the appropriate per server license fees.

BEA Tux/CFS Version 6.x/7.1/8.0 Unlimited User License Fees Per Server

Unlimited User License fees per server	Number of Users	Dollar Amount	Maintenance (5 x 8) per year	Maintenance (7 x 24) per year
Tier 1 -- PC Servers with 1 or 2 CPUs, entry level RISC Uni-processor workstations and servers	Unlimited	$3,000.00	$480.00	$690.00
Tier 2 -- PC Servers with 3 or 4 CPUs, Midrange RISC Uni-processor servers and workstations	Unlimited	$12,000.00	$1,920.00	$2,760.00
Tier 3 – Midrange Multiprocessors, up to 8 CPUs per system capacity	Unlimited	$30,000.00	$4,800.00	$6,900.00
Tier 4 – Large (more than 8, less than 32 CPUs) and Mainframe Systems	Unlimited	$100,000.00	$16,000.00	$23,000.00
Tier 5 -- Massively Parallel Systems, > 32 processors; All Mainframes	Unlimited	$250,000.00	$40,000.00	$57,500.00

1

Intel based server tier classifications:

Platform	Operating System	Tier 1	Tier 1	Tier 2	Tier 3	Tier 3
		Class 1	Class 2	Class 3	Class 4	Class 5
Intel 386/486/Pentium/Pentium Pro PCs	SCO UNIX 3.2.2 and 3.2.4 SCO ODT 2.x,3.x Solaris x86 2.X UnixWare, Windows NT	All 386/486 PCs are Class 1	ALL Pentium, Pentium Pro & Pentium II PCs with 1 or 2 CPUs are Class 2/Tier 1	ALL Pentium, Pentium Pro & Pentium PCs with 3 or 4 CPUs are Class 3/Tier 2		ALL Pentium, Pentium Pro & Pentium PCs with 5,6,7, or 8 CPUs are Class 5/Tier 3

Sun Microsystems Server Tier classifications

Tier 1	Tier 2	Tier 3	Tier 3	Tier 4	Tier 5
Class 2	Class 3	Class 4	Class 5	Class 6	Class 7
X- term-inal 1 Station 5/85 NetraI – 4/5/140/150170E Station 4 Station 20/50 Station 20/51 Station 20/61 Ultra 1 140/170 Server 470 Server 5/70 Server 20/50 Server 20/51 Server 20/61 Ultra 2 Desktop Ultra 5, 5S Ultra 10, 10S Enterprise 1 &150	Server 5/85 Station 20/71 Server 20/71 Enterprise 220R Enterprise 250 Enterprise 2 - 2100,2200 Ultra 60 Sun Fire 280R	Station 20/502 MP 20/612 MP 20/514 MP 20/HS11 20/712 MP Server 1000 Server 1000E Server 20/502 Server 20/712 Server 20/612 Server 20/514 Enterprise 2 -2300 Enterprise 420R Ultra 80	Enterprise 450 SparcCenter 1000 Enterprise 3000 & 3500 Enterprise 4000, 4500, 5000 & 5500 < 8 proc. Sun Fire 4800/4810 Sun Fire 3800	SparcCenter 2000 SparcCenter 2000E Enterprise 4000, 4500, 5000 & 5500 Between 8 and 32 proc. Enterprise 6000 & 6500 Between 8 and 32 proc. CRS6400 (< 32 proc.) Sun Fire 6800	CRS6400 (≥32 proc.) Enterprise 6000 & 6500 (≥32 proc.) Enterprise 10000

Very Truly Yours,

Robert J. Gieringer

Robert J. Gieringer
Worldwide Pricing Manager

PROVANTAGE
SINCE 1994 PROVANTAGE.COM

Navigation Menus Closed

OPEN ALL MENUS

PRODUCT DETAILS AND RELATED PRODUCTS

RELATED LINKS

Main Product Page

CUSTOMER COMMENT

"I would just like to thank Provantage for the prompt and wonderful service that they provided me. I was most impressed with the rapidity with which my order was processed, shipped and received (less than 48 hours). Keep up the great work, and I'll be sure to recommend you to others in the office."

– Nina

Catalyst 2924M 24-Port 10/100 Switch w/2 Module Slots Enterprise Ed

WS-C2924M-XL-EN

Brand: Cisco Systems - Switches and Hubs

$1676.46 BUY

IN STOCK TRACK THIS ITEM CSC015U

PRODUCT TECHNICAL DETAILS

24 autosensing switched 10BaseT/100BaseTX ports.
2-Gigabits-per-second (GBPS) data switching
Backplane
2 modular slots for expansion.
Virtual LAN (VLAN) support, up to 64 VLANS.
Support for ISL, 802.1P, 802.1Q, and VTP on all ports.
Simple network management protocol (SNMP) and TelNet interface support.
Built-in http server.
Four groups of embedded RMON (history, statistics, alarms, and events).
19-Inch rack-mountable.
The system can switch over three million packets per second
8,096 active Mac addresses
Bandwidth aggregation through fast etherchannel technology supported on all ports.
8MB Of DRAM
4MB Of flash

Warranty
Standard warranty: Other
Comments: The warranty on the switches are limited lifetime. 5 years on the fan, and power supply. Lifetime on all other hardware, in the switch.

Product technical specifications

Hardware
Device type: Network switch
Input voltage: 110V & 220V
Power supply capacity (watts): 70
19" rackmount hardware? Yes

Connections
LAN port type(S): 10/100Base-TX (RJ-45) autosensing

Management
SNMP manageable? Yes
Console port: RJ-45

Specific Options, Accessories, and Other Related Items	
Catalyst 2900 Series XL Accessories	
Catalyst 2900 (4) Fast Etherchannel Cables, Application Note	$39.95
Catalyst 2900 Series XL Modules	
Catalyst 2900 XL Series 4-Port 100BaseFX ISL/802.1Q Switch Module	$1385.06
Catalyst 2900 XL Series 2-Port 100BaseFX ISL/802.1Q Switch Module	$678.99
Catalyst 2900 XL Series 1-Port ATM OC-3 155 UTP Module	$2077.27
Catalyst 2900 XL Series 1-Port ATM OC-3 Multimode Fiber Module	$2403.99
Catalyst 2900 XL Series 1-Port ATM OC-3 Sgl Mode Fiber Long Reach	$3127.57
Catalyst 2900 XL Series 1-Port 1000BaseFX Switch Uplink Module	$685.86
Catalyst 2900 XL Series 1000BaseT Gigabit Uplink Module	$548.67
Catalyst 2900 XL Series 4-Port 10/100 ISL/802.1Q Switch Module	$686.08
Cisco Advanced Replacement 8 x 5 x Next Business Day	
Packaged Advanced Replacement 8x5x Next Business Day (Category 4)	$84.23
Cisco Extended Warranty	
Packaged Extended Return to Factory Warranty (Category 4)	$66.11
SMARTnet Maintenance 24 x 7 x 4	
SMARTnet Maintenance 24 x 7 x 4 (Category 4)	$388.95
SMARTnet Maintenance 8 x 5 x 4	
SMARTnet Maintenance 8 x 5 x 4 (Category 4)	$351.33
SMARTnet Maintenance 8 x 5 x Next Business Day	
SMARTnet Maintenance 8 x 5 x Next Business Day (Category 4)	$242.61
SMARTnet Onsite Maintenance 24 x 7 x 4	
SMARTnet Onsite Maintenance 24 x 7 x 4 (Category 4)	$487.75
SMARTnet Onsite Maintenance 8 x 5 x 4	
SMARTnet Onsite Maintenance 8 x 5 x 4 (Category 4)	$460.07
SMARTnet Onsite Maintenance 8 x 5 x Next Business Day	
SMARTnet Onsite Maintenance 8 x 5 x Next Business Day (Category 4)	$304.71
Three-Year SMARTnet 8 x 5 x Next Business Day	
Three-Year Packaged SMARTnet 8 x 5 x NBD (Category 4)	$484.78

PROVANTAGE SINCE 1994 PROVANTAGE.COM

Navigation Menus Closed

OPEN ALL MENUS

PRODUCT INFORMATION AND ORDERING

CATEGORIES

Find Similar or Related Products

- Hardware Maintenance

WEB LINKS

- Manufacturer's Home Page

Document #44823

SMARTnet Maintenance 24 x 7 x 4

Brand: Cisco Systems - Service and Programs

Items From $122.96 to $8329.55 See Below

SMARTnet Features
Major and maintenance releases of Cisco IOS software via CCO or media (upon request)
Registered access to CCO 24 x 7 x 365
24 x 7 x 365 access to Cisco's TAC for priority 1 and 2 telephone support with critical problem escalation (Telephone callback within one hour by the TAC for all hardware, configuration, and software problems, from 9:00 a.m. to 5:00 p.m. local time, Monday through Friday, excluding Cisco-observed holidays)
Advance replacement of hardware (Three delivery options are available, depending on response time requirements)

SMARTnet 24 x 7 x 4 - Entitlements of SMARTnet as shown previously; Guaranteed delivery of hardware replacement parts, 24 hours per day, 7 days per week, within 4-hour response time.

- More Details

Click BUY to Add to Your Shopping Cart

Cisco Systems - Service and Programs — How to Use this Page

SMARTnet Maintenance 24 x 7 x 4

SMARTnet Maintenance 24 x 7 x 4 (Category 1) # CON-SNTP-PKG1	$122.96	IN STOCK / TRACK THIS ITEM	CSCS028
SMARTnet Maintenance 24 x 7 x 4 (Category 2) # CON-SNTP-PKG2	$188.23	IN STOCK / TRACK THIS ITEM	CSCS00Q
SMARTnet Maintenance 24 x 7 x 4 (Category 3) # CON-SNTP-PKG3	$257.91	IN STOCK / TRACK THIS ITEM	CSCS00A
SMARTnet Maintenance 24 x 7 x 4 (Category 4) # CON-SNTP-PKG4	$388.95	IN STOCK / TRACK THIS ITEM	CS2600H
SMARTnet Maintenance 24 x 7 x 4 (Category 5) # CON-SNTP-PKG5	$498.85	IN STOCK / TRACK THIS ITEM	CS2600A
SMARTnet Maintenance 24 x 7 x 4 (Category 6) # CON-SNTP-PKG6	$591.75	IN STOCK / TRACK THIS ITEM	CSCS006
SMARTnet Maintenance 24 x 7 x 4 (Category 7) # CON-SNTP-PKG7	$783.76	IN STOCK / TRACK THIS ITEM	CSCS00C
SMARTnet Maintenance 24 x 7 x 4 (Category 8) # CON-SNTP-PKG8	$974.77	IN STOCK / TRACK THIS ITEM	CSCS021
SMARTnet Maintenance 24 x 7 x 4 (Category 9) # CON-SNTP-PKG9	$1169.94	IN STOCK / TRACK THIS ITEM	CSCS00E

Related Products

▶ Related Products			
▶ SMARTnet Maintenance 24 x 7 x 4 (Category 10) # CON-SNTP-PKG10	$1532.95 BUY	✓ IN STOCK TRACK THIS ITEM	CSCS022
▶ Related Products			
▶ SMARTnet Maintenance 24 x 7 x 4 (Category 11) # CON-SNTP-PKG11	$1952.48 BUY	✓ IN STOCK TRACK THIS ITEM	CSCS007
▶ Related Products			
▶ SMARTnet Maintenance 24 x 7 x 4 (Category 12) # CON-SNTP-PKG12	$2229.75 BUY	✓ IN STOCK TRACK THIS ITEM	CSCS023
▶ Related Products			
▶ SMARTnet Maintenance 24 x 7 x 4 (Category 13) # CON-SNTP-PKG13	$3124.13 BUY	✓ IN STOCK TRACK THIS ITEM	CSCS008
▶ Related Products			
▶ SMARTnet Maintenance 24 x 7 x 4 (Category 14) # CON-SNTP-PKG14	$4041.43 BUY	✓ IN STOCK TRACK THIS ITEM	CSCS01E
▶ Related Products			
▶ SMARTnet Maintenance 24 x 7 x 4 (Category 15) # CON-SNTP-PKG15	$4460.55 BUY	✓ IN STOCK TRACK THIS ITEM	CSCS024
▶ Related Products			
▶ SMARTnet Maintenance 24 x 7 x 4 (Category 16) # CON-SNTP-PKG16	$6969.03 BUY	✓ IN STOCK TRACK THIS ITEM	CSCS025
▶ SMARTnet Maintenance 24 x 7 x 4 (Category 17) # CON-SNTP-PKG17	$8329.55 BUY	✓ IN STOCK TRACK THIS ITEM	CSCS026

See How to Use this Page

Prices on our website are updated daily (Monday-Friday; holidays excluded) and are current to the best of our knowledge when posted. However, because of the dynamic nature of the computer industry, some products, prices, manufacturer promotions or offers may change before we are able to update and post the information on our Web Site. In the event of an unexpected cost increase or other change, we will contact you to determine whether you want to continue your order at the new price or cancel your order. *We reserve the right to decline the acceptance of any orders.*

OPEN ALL MENUS EMAIL TO A FRIEND

Order Online Anytime or Call 800-336-1166 or 330-494-8715 or Email us

Privacy Policy
Terms & Conditions
(C) Copyright 2001

PROVANTAGE

FUJITSU

Quotation For:	Fujitsu Technology Solutions, Inc.				
	1250 E. Arques Avenue				
	Sunnyvale, CA 94088				
Attention:	Kaz Miyamoto (408-992-3268)				
Date:	July 18, 2001				
Note:	This quote is valid for 90 days.				
	The standard warranty covers the systems for 12 months.				
	This price quote can be applicable for the systems with larger quantities.				
				Extended	1 Year Maintenance
Order Number	Description	Quantity	Unit Price	Price	rate/unit
DF500-RK	Basic style of Rackmount	27	*12,241.00*	330,507.00	*1,558.00*
DF500-RKA	Additional style of Rackmount	81	*7,747.50*	627,547.50	*1,558.00*
DF-F500-AAH18	Canister unit of 17.8GB Drive 15,000rpm	1080	*1,359.36*	1,468,108.80	-
DF-F500-C256	256MB Cache unit	54	*1,682.00*	90,828.00	-
DF-F500-F1F	Control unit	27	*4,808.00*	129,816.00	-
DF-F500-U6	Rack for DF500-RK	27	*6,053.00*	163,431.00	-
DF-F500-URHT5	Rail for 19" Rack (U6)	216	*475.00*	102,600.00	-
-					
Prepared By:	Tito Ocon (408-970-7884)				
	OEM Business Unit				
	Hitachi Data Systems Corporation				
	750 Central Expressway				
	Santa Clara, CA 95050-2627				
Instructions:	1) Please fill in the price quotations in the shaded parts (yellow shaded parts). The numbers in these columns show the price quotes you provided to us last time (April 7, 2001).				
	2) Please confirm that this price quote can be applicable for the larger system configuration.				
Purpose of quote:	This price quote is used to register the system performance and cost at TPC-C committee.				
	For more information on TPC, please refer to www.tpc.org.				

Appendix I: Auditor's attestation letter

INFO SIZING

TPC TRANSACTION PROCESSING PERFORMANCE COUNCIL CERTIFIED AUDITOR

Benchmark Sponsor: Makoto Katoh
Director, Technical Support Department.
System Business Development Division
Computer Systems Group
Fujitsu Limited
Shinjuku Dai-Ichi Seimei Bldg.
2-7-1 Nishishinjuku, Shinjuku-ku
Tokyo 163-0770, JAPAN

August 27, 2001

I verified the TPC Benchmark™ C performance of the following Client Server configuration:

Platform:	**Fujitsu PRIMEPOWER 2000 c/s**
Operating system:	**Solaris 8**
Database Manager:	**SymfoWARE Server Enterprise Edition for VLM 3.0.1**
Transaction Manager:	**BEA Tuxedo 6.5 CFS**

The results were:

CPU's Speed	Memory	Disks	NewOrder 90% Response Time	**tpmC**
Server: Fujitsu PRIMEPOWER 2000				
128 x SPARC64 GP (563 MHz)	256 GB Main 8 MB L2-cache/cpu	3 x 9 GB 10k Int. 344 x 18 GB 10k Ext. 1160 x 18 GB 15k Ext.. 120 x 36 GB 10k Ext.	1.9 Seconds	**455,818.2**
Sixty-six (66) Clients: PRIMERGY ES320 (Specification for each)				
2 x Pentium III (1 GHz)	768 MB Main 256 KB L2-cache/cpu	1 x 9 GB	n/a	n/a

In my opinion, these performance results were produced in compliance with the TPC's requirements for the benchmark. The following verification items were given special attention:

- The database records were the proper size
- The database was properly scaled and populated
- The required ACID properties were met

1373 North Franklin Street • Colorado Springs, CO 80903-2527 • Office: 719/473-7555 • Fax: 719/473-7554

- The transactions were correctly implemented
- Input data was generated according to the specified percentages
- The transaction cycle times included the required keying and think times
- The reported response times were correctly measured.
- All 90% response times were under the specified maximums
- At least 90% of all delivery transactions met the 80 Second completion time limit
- The reported measurement interval was 2 hours (7200 seconds)
- The reported measurement interval was representative of steady state conditions
- Four checkpoints were taken during the reported measurement interval
- The 60 day storage requirement was correctly computed
- The system pricing was verified for major components and maintenance

Additional Audit Notes:

The measured configuration included 25 GRANPOWER5000 Model 280 with 2 Pentium III at 550Mhz and 19 PRIMERGY H200 with 2 Pentium III Xeon at 1GHz that were substituted by 44 PRIMERGY ES320 with 2 Pentium III at 1Ghz. Based on the specifications of these clients and on additional performance data collected during the measurement, it is my opinion that this substitution does not have a material effect on the reported performance.

Respectfully Yours,

François Raab
President

1373 North Franklin Street • Colorado Springs, CO 80903-2527 • Office: 719/473-7555 • Fax: 719/473-7554