



THE ENTERPRISE MIDDLEWARE SOLUTION

BEA TUXEDO

System Messages

TMADMIN Catalog

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1 TMADMIN Messages

100-199

109	ERROR: Custom Error Message.
Description	An error has been produced in a tadmin command. A message should have been previously printed explaining the nature of this error.
Action	Correct the parameters and retype the command.
See Also	tadmin(1)
110	ERROR: Argument too long.
Description	This error is returned by the tadmin command parser. The parser finds that an argument has more than 80 characters (the maximum).
Action	Correct the argument and retype the command.
See Also	tadmin(1)
111	ERROR: No such command.
Description	An unknown or invalid command has been entered to tadmin.
Action	Correct and retype the command. You can type help if you are not sure of the commands available in tadmin.
See Also	tadmin(1)

112	ERROR: Invalid option.
Description	Unknown option or invalid argument given to a tadmin command.
Action	Correct the parameters and reenter the command. A message should have been already delivered indicating the offending option. If you are not sure of the parameters, you can type help with the command name as argument. The help command will provide information about required or optional parameters used by the requested tadmin command.
See Also	tadmin(1)
113	ERROR: Too many arguments.
Description	A tadmin command has been entered with more arguments than required, or the maximum number of 10 arguments has been exceeded.
Action	Correct the parameters and reenter the command. If you are not sure of the parameters, you can type help with the command name as argument. The help command will provide information about required or optional parameters used by the command.
114	ERROR: Duplicate arguments.
Description	A tadmin command has been entered with duplicate parameters. The tadmin command parser does not allow duplicate arguments.
Action	Correct the parameters and reenter the command. If you are not sure of the parameters, you can type help with the command name as argument. The help command will provide information about required or optional parameters used by the command.
115	ERROR: No bulletin board attached.
Description	A tadmin command that requires information from the Bulletin Board has been entered. However, the machine on which tadmin is executing does not have a Bulletin Board.
Action	Be sure that tadmin is running on the Master machine, and then boot the application servers or the administrative servers (that is, use the boot command) on this machine or the other machines. Then reenter the tadmin command.
See Also	tadmin(1)

116	ERROR: Memory allocation failure.
Description	An attempt dynamically to allocate memory from the operating system using malloc failed.
Action	Make sure that the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine. Increase the space on the swap device.
See Also	malloc(3c) in a UNIX reference manual
117	ERROR: No queues exist.
Description	The selection criteria specified while trying to print queue information did not match any active queues.
Action	Change the queue specification (the identifier, server identifier, group, etc.) and re-run the operation.
See Also	tmadmin(1)
118	ERROR: No such queue.
Description	An invalid queue name has been entered as an argument to a tmadmin command.
Action	Correct the argument and reenter the command. You can use the “tmadmin printqueue” command to retrieve the names of the valid queues in your application.
See Also	tmadmin(1)
119	ERROR: Queue retrieval error.
Description	An error was produced while retrieving information about a queue or queues defined in the application. An error message should have been written to the ULOG file.
Action	Verify the parameters entered for the tmadmin command, and check the ULOG file for a record explaining the problem. Please refer to the corresponding error description to find the corrective action.
See Also	tmadmin(1)

120	ERROR: No servers exist.
Description	A tadmin command has been entered requiring information about a server or servers defined in the application. However, no servers are currently defined in the TUXCONFIG file or no servers have been booted for the specified machine or group.
Action	Boot the application servers for the required group or machine, and then reenter the tadmin command. Be sure that the expected servers have been defined in the TUXCONFIG file. You can use the tmconfig program or the config command of tadmin to retrieve or change the configuration parameters.
See Also	tadmin(1), tmconfig(1)
121	ERROR: No such server.
Description	An invalid server identifier has been entered as argument to a tadmin command. This error may also be produced when no servers are currently booted for the particular group or machine.
Action	Use the “tadmin printserver” command with no arguments to print the information about the current active servers. You can also use the printgroup command to find if a particular group or groups on a particular machine have been booted. You can boot servers on a particular machine or group with the boot command of tadmin. After the servers have been booted, you can reenter the tadmin command.
See Also	tadmin(1)
122	ERROR: Server retrieval error.
Description	An error was produced while retrieving information about the defined servers in an application. An error message should have been written to the ULOG file.
Action	Verify the parameters entered for the tadmin command, and check the ULOG file for a record explaining the problem. Please refer to the corresponding error description to find the corrective action.
See Also	tadmin(1)

123	ERROR: No services exist.
Description	A tadmin command has been entered requiring information about the different services currently advertised or defined by the application. However, no services are defined in the TUXCONFIG file, or the servers advertising these services have not been booted.
Action	Boot the application servers for the required group or machine, and then reenter the tadmin command. Be sure that the expected servers and services have been defined in the TUXCONFIG file. You can use the tmconfig command or the “tadmin config” command to retrieve or change the configuration parameters.
See Also	tadmin(1)
124	ERROR: No such service.
Description	A tadmin command requiring information about a particular service has been entered, but this service is not currently advertised in the Bulletin Board or the server advertising the service has not been booted.
Action	Use the “tadmin printservice” command with no arguments to print the information about the current known services. You can also use the printgroup command to find if a particular group or the groups on a particular machine have been booted. You can boot a particular machine, group, or server with the “tadmin boot” command. After the servers have been booted, you can reenter the tadmin command.
See Also	tadmin(1)
125	ERROR: Service retrieval error.
Description	An error was produced while retrieving information about a service or services advertised by an application. An error message explaining the problem should have been written to the ULOG file.
Action	Verify the parameters entered for the tadmin command, and check the ULOG file for a record explaining the problem. Please refer to the corresponding error description to find the corrective action.
See Also	tadmin(1)

126	ERROR: No BBL exists for that machine.
Description	A tadmin command has been entered to display or change the Bulletin Board parameters defined for a particular machine. However, the particular machine has not been booted.
Action	You can use the "tadmin boot" command to boot the administrative servers and (or) application servers on the required machine. Then you can reenter the tadmin command to display or change the corresponding Bulletin Board parameters.
See Also	tadmin(1), tmboot(1)
127	ERROR: Invalid combination of options.
Description	An invalid combination of arguments has been entered in a tadmin command. For example, an invalid server identifier has been specified in combination with a group name.
Action	Correct the arguments and reenter the tadmin command. You may use the help command to display information about the valid argument combinations for tadmin commands.
See Also	tadmin(1)
128	ERROR: Error suspending resources.
Description	An error occurred while retrieving statistical information or suspending a service or set of services. An error message explaining the problem should be found in the ULOG.
Action	Verify the parameters entered for the tadmin command, and check the ULOG file for a record explaining the problem. Please refer to the corresponding error description to find the corrective action.
See Also	tadmin(1)

129	ERROR: Group id is not set.
Description	A tadmin command requiring an argument with a server group name has been entered without this argument.
Action	Reenter the tadmin command with the corresponding group name argument. You can find the available groups with the "tadmin printgroup" command.
See Also	tadmin(1)
130	ERROR: Server id is not set.
Description	A tadmin command requiring an argument with a server identifier has been entered without this argument.
Action	Reenter the tadmin command with the corresponding server identifier argument. You can find the different servers with the printserver command.
See Also	tadmin(1)
131	ERROR: Service name is not set.
Description	A tadmin command requiring an argument with a service name has been entered without this argument.
Action	Reenter the tadmin command with the corresponding service name argument. You can find the different services with the printservice command.
See Also	tadmin(1)
132	ERROR: No such machine.
Description	An invalid machine name has been specified as argument to a tadmin command.
Action	Correct the machine name and reenter the tadmin command.

133	ERROR: Must be administrator to execute that command.
Description	A tadmin command failed because it can only be executed by the administrator. The current instance of the tadmin program is run by a user who is not the administrator.
Action	Terminate this instance of the tadmin program; login as the administrator and start a new instance of the tadmin program. Then re-execute the tadmin subcommand that failed.
134	ERROR: Error resuming (un-suspending) resources.
Description	A tadmin command that resumes suspended resources (that is, a queue, server, or service) has failed. An error message explaining the failure should be found in the ULOG file.
Action	Verify the parameters entered for the tadmin command, and check the ULOG file for a record explaining the problem. Please refer to the error description of the ULOG message to find the corrective action.
135	INFO: Break out of main loop.
Description	The quit command has been entered. This instance of tadmin will terminate.
Action	No action required.
138	ERROR: Command not allowed in private mode.
Description	The default command was used to reset the default machine, but tadmin is running in private mode. The default machine cannot be reset (it must be the local machine).
Action	No action required.
See Also	tadmin(1)

140	ERROR: No BBL exists on this machine.
Description	A tadmin command has been entered to check the integrity of all processes running on a particular machine. However, this command failed because the machine is down or the BBL administrative process is not running.
Action	Use the "tadmin boot" command to start the servers on the required machine or to boot the BBL administrative server. Then reenter the tadmin command.
See Also	tadmin(1)

141	ERROR: BBL dead on requested machine.
Description	A tadmin command that requires the services of the BBL administrative server failed because the BBL is not running.
Action	The BBL administrative server is automatically restarted by the system. Please wait a couple of minutes and then reenter the tadmin command.
See Also	tadmin(1)

142	ERROR: Queue suspended for BBL on requested machine.
Description	A tadmin command that requires the administrative services advertised by the BBL server running on particular machine failed because these services are currently suspended, or the administrative services offered by the BBL on the requested machine may be suspended because of a failure (for example, the connection to the requested machine was lost or that machine failed).
Action	Use the "tadmin resume" command to resume the activity on the queue used by the BBL on the requested machine. The resume command will un-suspend the administrative services advertised by the BBL server. If the error was due to a failure on the requested machine (or on the connection), use the reconnect command to reestablish the connection to the requested machine or wait a couple of minutes until the system automatically recovers from the network failure.
See Also	tadmin(1)

143	ERROR: No server is specified.
Description	A tadmin command failed because it requires an argument with a specific server identifier and this argument was not specified.
Action	Reenter the tadmin command with the corresponding server identifier argument.
See Also	tadmin(1)
144	ERROR: Error retrieving service parms.
Description	An error was produced while retrieving information about the requested service parameters. An error message should have been written to the ULOG file.
Action	Verify the parameters entered for the tadmin command, and check the ULOG file for a record explaining the problem. Please refer to the corresponding error description to find the corrective action.
See Also	tadmin(1)
145	ERROR: Syntax error on command line.
Description	A syntax error was found in the tadmin command. A previous message should have been printed specifying the nature of the error.
Action	Correct the arguments or syntax and reenter the tadmin command.
See Also	tadmin(1)
147	ERROR: Error accessing system semaphore.
Description	The BEA TUXEDO system uses an operating system semaphore to control access to structures in shared memory. An error occurred while accessing or retrieving information from the system level semaphore.
Action	You can run the "tadmin bbclean" command to check the operating system resources, and then reenter the tadmin command that failed.
See Also	tadmin(1)

148	ERROR: Error accessing message queue.
Description	A tadmin command failed while accessing or retrieving information from a message queue.
Action	You can run the "tadmin bbclean" command to check the operating system IPC resources, and then reenter the tadmin command that failed.
See Also	tadmin(1)
149	ERROR: Error accessing shared memory.
Description	A tadmin command failed while trying to access system information stored in shared memory.
Action	You can run the "tadmin bbclean" command to check the operating system IPC resources, and then reenter the tadmin command that failed.
See Also	tadmin(1)
151	ERROR: Error dumping bulletin board.
Description	An error occurred while executing the "tadmin dump" command. The error may have been produced while gathering information from the Bulletin Board (an error message may have been recorded in the ULOG file) or while the command was trying to write to the specified file.
Action	Check that you have permissions to write a file on the current directory or on the pathname specified as argument to the tadmin command. Also, check the ULOG file for a record explaining the problem. Please refer to the corresponding error description to find the corrective action.
See Also	tadmin(1)

154	ERROR: No resources are specified.
Description	A "tmadmin suspend" (or resume) command failed because no arguments have been specified. The command requires that either arguments are specified as default arguments (via the "tmadmin default" command) or that they are specified in the command line.
Action	Reenter the tmadmin command with the required arguments. You can use the "tmadmin help" command to find out what arguments are required.
See Also	tmadmin(1)
156	ERROR: Incorrect release code.
Description	While entering advanced administrator mode, the incorrect password was entered.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	tmadmin(1)
158	ERROR: DBBL migration failure.
Description	The "tmadmin master" command failed while the DBBL was migrating to the backup machine. An error message may have been recorded in the ULOG file explaining the failure.
Action	Check the ULOG file for a log record explaining the failure, and contact your BEA TUXEDO system Technical Support.
See Also	tmadmin(1)
159	ERROR: Can not create a new DBBL.
Description	The "tmadmin master" command failed because it cannot start a new DBBL administrative server on the backup machine. An error record may have been recorded in the ULOG file.
Action	Check the ULOG file for an error record explaining the problem. You should also check if there is already a DBBL server running on the backup machine. Please contact your BEA TUXEDO system Technical Support for more information about how to correct the problem.
See Also	tmadmin(1)

160	ERROR: Backup node is not specified in the UBBCONFIG file.
Description	The “tmadmin master” command failed because there are no backup machines specified in the TUXCONFIG file for the Master node.
Action	You can use the tmconfig program or the “tmadmin config” command to define a backup machine for the Master machine. The “tmadmin master” command cannot be run for a Master machine that does not have a defined backup machine.
See Also	tmadmin(1), tmconfig(1)
161	ERROR: tmadmin is not running on acting backup node.
Description	The “tmadmin master” command failed because the tmadmin program is not executing on the machine that will become the Master machine.
Action	Terminate the current tmadmin session, and start a new instance of tmadmin on the backup machine. Then reenter the master command.
See Also	tmadmin(1)
162	ERROR: Can not clean up partitioned BB entries.
Description	The “tmadmin pclean” command failed to execute on the required machine. An error log record explaining the failure may have been recorded in the ULOG file.
Action	Check that the requested machine has been booted or that the BBL administrative is running on that machine. Also, check the ULOG file for a record explaining the failure.
See Also	tmadmin(1)
163	ERROR: Network reconnection failure.
Description	A failure occurred while tmadmin was processing a reconnect command. An error log record explaining the failure may be found in the ULOG file.
Action	Verify that the Bridge administrative process is running and check the ULOG file for a record explaining the problem. Please refer to the corresponding error description to find the corrective action.

164	ERROR: Invalid server group name.
Description	A tadmin command failed because an invalid group name has been entered as an argument to the command.
Action	Check the tadmin command arguments and reenter the command. You can use the printgroup command to print information about the current active groups running on a particular machine.
165	ERROR: Should not pclean the current machine.
Description	This error is returned by the “tadmin pclean” command. This command cannot be executed when the application is running in SHM mode. The “tadmin pclean” command is used when the application is running in MP mode to remove bulletin board entries for processes and services associated with a machine that has failed.
Action	If the application is running in SHM mode, then you should not execute the “tadmin pclean” command. This command should be used in MP mode to remove from the Bulletin Board information about partitioned (or failed) machines.
See Also	tadmin(1), “BEA TUXEDO Administrator's Guide”
166	ERROR: -z option is mandatory when FSCONFIG is not set.
Description	A tadmin command failed because the shell environment variable FSCONFIG is not set and the -z option was not used on the command line. The FSCONFIG variable is an optional variable that should be set to the pathname of the device that contains the Universal Device List (UDL). If the FSCONFIG variable is not set, then the -z option must be used.
Action	Retype the tadmin command with the -z option. This option has as argument the pathname of the device containing the Universal Device List (UDL).
See Also	tadmin(1)

168	WARN: master command not performed
Description	This warning is returned by the <code>master</code> command of <code>tmadmin(1)</code> . The <code>master</code> command was not performed because no explicit confirmation was provided. This command requires an explicit confirmation to be executed.
Action	Reexecute the <code>master</code> command with the “-yes” option if you want to make the backup node take over as the master node.
See Also	<code>tmadmin(1)</code>

181	ERROR: Invalid option: -W
Description	The <code>-W</code> option was specified without giving the correct associated argument. This is an undocumented option, used only for TUXEDO Support.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	<code>tmadmin(1)</code>

182	ERROR: Invalid option: option
Description	<code>tmadmin(1)</code> has been invoked with an invalid option. The offending option is printed with this error message.
Action	Verify options to <code>tmadmin</code> and re-execute the command.
See Also	<code>tmadmin(1)</code>

183	ERROR: Invalid argument: argument
Description	<code>tmadmin(1)</code> has been invoked with an invalid argument. The offending option and argument are printed with this error message.
Action	Verify options to <code>tmadmin</code> and re-execute the command.
See Also	<code>tmadmin(1)</code>

184	ERROR: TUXCONFIG environment variable not set.
Description	The TUXCONFIG environment variable was not set. Because of this, the tmadmin command failed.
Action	Set the TUXCONFIG environment variable to the pathname of the TUXCONFIG file.
See Also	tmadmin(1)
186	INFO: Reattaching to regular bulletin board.
Description	A special administrative command to instantiate a saved Bulletin Board failed. The program will attached to the regular bulletin board.
Action	No action required.
See Also	tmadmin(1)
187	INFO: Reattaching to regular bulletin board.
Description	After running a special administrative command to attach to a special Bulletin Board, the BB has been released and tmadmin will re-attach to the normal BB.
Action	No action required.
See Also	tmadmin(1)
188	ERROR: Error while obtaining the Bulletin Board parameters
Description	An error was produced in tmadmin while retrieving the Bulletin Board parameters. A more specific error explaining the situation should already exist in the user log.
Action	Check the user log for a more specific error message. Check that the TUXCONFIG is readable, and re-execute the tmadmin command.
See Also	tmadmin(1), ubbconfig(5)

189	ERROR: Reinitialization after boot failed to set the Bulletin Board Model
Description	An error was produced in tmadmin while setting the Bulletin Board model. This error may occur while the system is reinitialized after a booting procedure.
Action	Check the Bulletin Board Model defined in the MODEL attribute of the RESOURCES section of the TUXCONFIG file. Valid Bulletin Board Model values are SHM and MP.
See Also	tmadmin(1), ubbconfig(5)
190	ERROR: Failure setting the Bulletin Board Model to MSG
Description	The tmadmin command failed to set the Bulletin Board to MSG. This failure can only be produced if the tmadmin program was not compiled with the system default libraries.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	tmadmin(1), ubbconfig(5)
191	ERROR: Error setting the Bulletin Board Model to SHM
Description	The tmadmin command failed to set the Bulletin Board Model to SHM. This failure can only be produced if the tmadmin program was not compiled with the system default libraries.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	tmadmin(1), ubbconfig(5)
192	ERROR: Error setting the Bulletin Board Model to MP
Description	The tmadmin command failed to set the Bulletin Board Model to MP. This failure can only be produced if the tmadmin program was not compiled with the system default libraries.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	tmadmin(1), ubbconfig(5)

193	ERROR: Could not setup internal tables to enter boot mode.
Description	The tmadmin program is going to try to enter boot mode but it was not able to find the right internal tables or it could not attach to the Bulletin Board. In the latter case, another error message should have been recorded in the user log. If there are no messages in the user log, then tmadmin may have been compiled with the wrong libraries.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	tmadmin(1)
194	ERROR: Invalid TUXCONFIG value
Description	The tmadmin program is trying to perform an automatic boot procedure, and it finds that the value of the TUXCONFIG environment variable does not match the value defined in the *MACHINES section of the TUXCONFIG configuration file.
Action	Check the value of the TUXCONFIG environment variable and re-run the tmadmin command.
See Also	tmadmin(1), ubbconfig(5)
195	ERROR: Failure to obtain the Master Machine identifier.
Description	The tmadmin program failed to obtain the master machine identifier from internal tables or the TUXCONFIG file. This error may be produced when tmadmin enters in automatic boot mode (that is, the system either is not up or is partitioned).
Action	Check that the TUXCONFIG configuration file is readable. Contact your BEA TUXEDO system Technical Support.
See Also	tmadmin(1)
196	ERROR: The boot mode is only available on the MASTER processor.
Description	This error is produced when tmadmin is run in boot mode on a machine that is not the MASTER machine.
Action	Reexecute tmadmin on the MASTER machine.
See Also	tmadmin(1)

199	WARN: Cannot become administrator.
Description	The tadmin program was not able to enter the administrative mode. A limited set of commands is available (that is, the set of commands available when tadmin is run with the -r option).
Action	No action required.
See Also	tadmin(1)

2 TMADMIN Messages

200-299

202	ERROR: Can not find DBBL on master and backup nodes.
Description	The tmadmin is run in the administrative mode but there is no DBBL active on the Master or the Backup node.
Action	Check the network connectivity, and then run the <code>tmboot(1)</code> command.
See Also	<code>tmadmin(1)</code> , <code>tmboot(1)</code>
203	WARN: Error while retrieving the Bulletin Board parameters
Description	An error was produced while obtaining the Bulletin Board parameters. An error message explaining the error already exists in the user log.
Action	Check the user log for an error message explaining why tmadmin was not able to obtain the Bulletin Board parameters. Also, check that the TUXCONFIG file is readable, and re-execute the tmadmin command.
See Also	<code>tmadmin(1)</code> , <code>ubbconfig(5)</code>

204	ERROR: Memory allocation failure
Description	An attempt dynamically to allocate memory from the operating system using <code>malloc</code> failed in <code>tmadmin</code> during its initialization. <code>tmadmin</code> will not start.
Action	Make sure that the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.
See Also	<code>ulimit(2)</code> in UNIX reference manuals
205	ERROR: Error executing string
Description	A command was given to <code>tmadmin</code> that was to be executed by the shell. An error was encountered by the shell in executing the command.
Action	Retry the command. If it continues to fail, refer to the <code>system(3S)</code> manual page for reasons why the command may have failed.
See Also	<code>system(3S)</code> in UNIX reference manuals
207	ERROR: Cannot advertise services for administrative processes
Description	Either the queue or the server group and id pair match a System/T administrative process, such as the BBL. The services advertised by System/T processes cannot be changed by the administrator.
Action	Re-enter the <code>advertise</code> command making sure that the options given to the command match application servers instead of System/T administrative processes.
208	ERROR: Memory allocation failure
Description	An attempt dynamically to allocate memory from the operating system using either <code>malloc()</code> or <code>realloc()</code> failed in <code>tmadmin</code> during the <code>advertise</code> command. The <code>advertise</code> command fails.
Action	Make sure that the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.
See Also	<code>ulimit(2)</code> in UNIX reference manuals

209	WARN: service is already advertised on queue <i>queue-id</i>
Description	The service named in the <code>advertise</code> command is already advertised on the server(s) matching the queue id or server group/id criteria.
Action	No action required.
See Also	<code>tpadvertise(3c)</code>
210	ERROR: Error advertising service on queue <i>queue-id</i>
Description	The service named in the <code>tpadvertise</code> command could not be advertised on the given queue. The two probable sources for this error are 1) an incorrect queue name, or 2) an incorrect service or function name.
Action	Check the queue name using the <code>printqueue</code> command. If it is correct, make sure that the server was built to be able to offer the specified service. Also, make sure that if a function is specified, that it indeed exists within the server.
See Also	<code>tpadvertise(3c)</code> , <code>buildserver(1)</code> , <code>servopts(5)</code>
211	ERROR: Error advertising service on group <i>group-id</i>, server <i>id</i> <i>server-id</i>
Description	The service named in the <code>advertise</code> command could not be advertised for the server matching the specified group and id. The two probable sources for this error are 1) an incorrect server group name or server id, or 2) an incorrect service or function name.
Action	Check the server group name and id using the <code>printserver</code> command. If they are correct, make sure that the server was built to be able to offer the specified service. Also, make sure that if a function is specified, that it indeed exists within the server.
See Also	<code>tpadvertise(3c)</code> , <code>buildserver(1)</code> , <code>servopts(5)</code>

3 TMADMIN Messages

400-499

473	ERROR: Error reading file <i>filename</i>
Description	An attempt to read a saved Bulletin Board failed.
Action	The BB may be the wrong size or corrupted, or the specified file may not be a saved BB.
See Also	tmadmin(1)
474	ERROR: Error setting auth type to CLIENT
Description	An attempt to open a saved Bulletin Board file failed.
Action	Check to see that the specified file exists and that you have read permission.
See Also	tmadmin(1)
475	ERROR: Error setting bb type to PRIVATE
Description	An attempt to attach to a saved bulletin board failed.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	tmadmin(1)

476	ERROR: Error attaching to private bulletin board
Description	An attempt to attach to a saved bulletin board failed.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	tmadmin(1)
477	ERROR: Error opening file <i>filename</i>
Description	An attempt to open a saved bulletin board failed.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	tmadmin(1)
494	ERROR: Cannot stop processes from non-master node
Description	The shutdown command invokes tmshutdown(1) to shut down processes. Because tmshutdown(1) needs access to the DBBL for successful processing, it must run on the master node (that is, where the DBBL resides).
Action	Consult the MASTER keyword of the RESOURCES section of the ubbconfig(5) file to determine your application's master node. This is the node on which tmadmin(1)'s shutdown command must be executed. Note that if the master command was previously executed, the DBBL may be running on the backup node instead. In this case, the shutdown command must be executed from tmadmin(1) running on the backup node.
See Also	tmadmin(1), tmshutdown(1), ubbconfig(5)

498 ERROR: The new *value* is not within the range of *min-max*

Description This message is printed when an illegal value has been given to one of the `changeload`, `changepriority`, or `changetrancode` commands of `tmadmin(1)`. Service loads must be between 1 and 32767, inclusive; service priorities must be between 1 and 100, inclusive; and transaction times must be between 0 and 2,147,483,647, inclusive.

Action Re-enter the command using a value within the appropriate range. The `SERVICES` section of the `ubbconfig(5)` manual page describes the correct ranges and defaults for these service attributes.

See Also `ubbconfig(5)`

499 ERROR: Error changing value

Description An error was encountered trying to update a service's priority with the `changepriority` command, or its transaction timeout value with the `changetrancode` command. This error may have occurred because of a communication failure between `tmadmin(1)` and the DBBL or one of the BBLs.

Action Check the `userlog(3c)` file to see if a communication error occurred that caused the requested command to fail.

4 TMADMIN Messages

500-599

512 ERROR: Cannot create device *devname*, start *val*, size *val* on *val*

Description	Creation of a new device using <code>crdl</code> failed. The parameters to the creation are printed.
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Action	Check to ensure that you have write permission on the device, that <code>tlid</code> values are specified, and that the slice does not overlap with an existing device (use the <code>lidl</code> command to check existing devices).
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See Also	<code>tmadmin(1)</code>
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515 WARN: Not destroyed

Description	While executing <code>dsql</code> to destroy a device list entry, a <code>yes</code> answer was not provided to the prompt to ensure that the operation should be done.
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Action	No action required.
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See Also	<code>tmadmin(1)</code>
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516 ERROR: Cannot list device *devindex* on *config-file*

Description	While destroying a device using <code>dsql</code> , the specified index on the configuration file could not be listed.
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Action	Use the <code>lidl</code> command to see what devices are available and specified a valid device index.
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See Also	<code>tmadmin(1)</code>
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517	ERROR: Cannot destroy device <i>index</i> on <i>device</i>
Description	While destroying a device using <code>dsdl</code> , the specified index on the configuration file could not be destroyed. This could occur for many reasons including the file is being updated by another process, entry 0 is being destroyed and other files or device entries exist, or an I/O error occurred.
Action	For device entry 0, use <code>litc</code> and <code>livtoc</code> to ensure that other entries do not exist. Re-try the operation.
See Also	<code>tmadmin(1)</code>
520	WARN: Not re-initialized
Description	While executing <code>indir</code> to re-initialize a configuration, a <i>yes</i> answer was not provided to the prompt to ensure that the operation should be done. This operation wipes out all files and device entries for the file - use it with care!
Action	No action required.
See Also	<code>tmadmin(1)</code>
521	ERROR: Cannot open <i>file</i>
Description	While executing <code>indir</code> to re-initialize a configuration file, the specified file could not be opened. This operation wipes out all files and device entries for the file - use it with care!
Action	Make sure that the proper value was specified for the <code>-z</code> option and that the file has read and write permission.
See Also	<code>tmadmin(1)</code>
523	ERROR: Cannot write <i>file</i>
Description	While executing <code>indir</code> to re-initialize a configuration file, the specified file could not be updated. This operation wipes out all files and device entries for the file - use it with care!
Action	Make sure that the proper value was specified for the <code>-z</code> option and that the file has read and write permission.
See Also	<code>tmadmin(1)</code>

526	WARN: Not initialized
Description	While executing <code>indl</code> to re-initialize a decide list entry, a <i>yes</i> answer was not provided to the prompt to ensure that the operation should be done.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	<code>tmadmin(1)</code>
527	ERROR: Cannot list device <i>index</i> on <i>file</i>
Description	While executing <code>indl</code> to initialize a device list entry, an error occurred while reading information about the entry.
Action	Check to see that the file is a valid BEA TUXEDO configuration file, that you have read permission, and that the index is valid (use <code>lidl</code>).
See Also	<code>tmadmin(1)</code>
528	ERROR: Cannot re-initialize device <i>index</i> on <i>file</i>
Description	While executing <code>indl</code> to initialize a device list entry, an error occurred while reading information about the entry. This operation frees up all space on that entry - do not do this operation if BEA TUXEDO tables are using space on the entry. Freeing up entry 0 clears all other device entries - do this with care!
Action	Check to see that the file is a valid BEA TUXEDO configuration file, that you have write permission, and that the index is valid (use <code>lidl</code>). Another program may have the file locked for update.
See Also	<code>tmadmin(1)</code>
530	ERROR: Device list not initialized
Description	The <code>lidl</code> was executed for a configuration device that was not initialized.
Action	Make sure the device specified with the <code>-z</code> option is correct. If it has not already been initialized, use the <code>crdl</code> command to initialize it and create a device entry.
See Also	<code>tmadmin(1)</code>

539	ERROR: Cannot get vtoc on device
Description	The <code>livtoc</code> was executed for a configuration device that was not initialized or for which the user does not have access permissions.
Action	Make sure the device specified with the <code>-z</code> option is correct, and that you have read permissions. If it has not already been initialized, you must also have update permissions, and you should use the <code>crdl</code> command to initialize the device and create a device entry.
See Also	<code>tmadmin(1)</code>
544	WARN: No entries found
Description	A <code>printgroup</code> or <code>pg</code> was executed but no groups were found to match the specified group (<code>-g</code>) or machine (<code>-m</code>) options, or no groups exist.
Action	No action required.
See Also	<code>tmadmin(1)</code>
552	ERROR: Migration not allowed
Description	The <code>migg</code> or <code>migrategroup</code> command was executed but the application is not configured with the <code>MIGRATE</code> option set.
Action	Change the configuration to have the <code>MIGRATE</code> option, and configure backup machines.
See Also	<code>tmadmin(1)</code> , <code>ubbconfig(5)</code>
553	ERROR: Invalid group name
Description	The <code>migg</code> or <code>migrategroup</code> command was executed but an invalid group name was specified.
Action	Use the <code>pg</code> command to print a list of valid group names.
See Also	<code>tmadmin(1)</code>

554	ERROR: Error occurred (<i>errval</i>): Check ULOG file
Description	A <code>migg</code> or <code>migrategroup</code> command was executed but the operation failed.
Action	Check the event log for messages indicating the nature of the failure.
See Also	<code>tmadmin(1)</code>
555	ERROR: Migration time out: Check ULOG file
Description	A <code>migg</code> or <code>migrategroup</code> command was executed but the operation did not complete within the configured timeout value.
Action	Check the event log for messages indicating the state of the migration. It may still complete after the time-out occurs.
See Also	<code>tmadmin(1)</code>
557	ERROR: Migration not allowed
Description	The <code>migm</code> or <code>migratemach</code> command was executed but the application is not configured with the <code>MIGRATE</code> option set.
Action	Change the configuration to have the <code>MIGRATE</code> option, and configure backup machines.
See Also	<code>tmadmin(1)</code> , <code>ubbconfig(5)</code>
558	ERROR: Invalid machine name
Description	The <code>migm</code> or <code>migratemach</code> command was executed but an invalid machine name was specified.
Action	Use the <code>pg</code> command to print a list of valid group names and their associated machine names.
See Also	<code>tmadmin(1)</code>
559	ERROR: Error occurred (<i>errval</i>): Check ULOG file
Description	A <code>migm</code> or <code>migratemach</code> command was executed but the operation failed.
Action	Check the event log for messages indicating the nature of the failure.
See Also	<code>tmadmin(1)</code>

560	ERROR: Migration time out: Check ULOG file
Description	A migm or migratemach command was executed but the operation did not complete within the configured timeout value.
Action	Check the event log for messages indicating the state of the migration. It may still complete after the time-out occurs.
See Also	tmadmin(1)
562	ERROR: Not running on Master
Description	The crlog or crlg command was run but not from the configured master machine.
Action	Execute the command from the configured master machine.
See Also	tmadmin(1)
563	ERROR: Cannot get log information
Description	The crlog or crlg command was executed but the log information for the specified or default machine could not be found.
Action	Make sure that the TUXCONFIG file is loaded and that the machine name specified is valid.
See Also	tmadmin(1), ubbconfig(5)
564	ERROR: TLOGDEVICE must be specified
Description	The crlog or crlg command was executed but the configuration for the specified machine does not have a TLOGDEVICE specified.
Action	Change the configuration for the machine to define a TLOGDEVICE file.
See Also	tmadmin(1), tmconfig(1)

565	ERROR: remote log creation failed
Description	The <code>crlog</code> or <code>crlg</code> command was executed for a remote machine but the operation failed. This is most often because <code>tlisten(1)</code> is not running on the remote machine.
Action	Make sure <code>tlisten</code> is running on the remote machine. Check the event log on the local and remote machine for related messages.
See Also	<code>tlisten(1)</code> , <code>tmadmin(1)</code>
566	ERROR: local log creation failed
Description	The <code>crlog</code> or <code>crlg</code> command was executed for the local machine but the operation failed.
Action	Check the event log on the local for related messages.
See Also	<code>tmadmin(1)</code>
568	ERROR: cannot open dump file - <code>errno = errval</code>
Description	The <code>dumptlog</code> or <code>dl</code> command was executed but the output file could not be created and opened. The <code>errno</code> value is printed.
Action	Check the <code>errno</code> value to determine the reason for the <code>fopen()</code> failure. It may be that you do not have permissions on the directory or the file, or a lack of resources (files or space).
See Also	<code>tmadmin(1)</code>
569	ERROR: command failed, check ULOG file for message
Description	The <code>dumptlog</code> or <code>dl</code> command was executed but getting information about the associated log file failed.
Action	Check the event log for the prior failure message (<code>_gp_litbl</code>).
See Also	<code>tmadmin(1)</code>

570	ERROR: command failed, check ULOG file for message
Description	The <code>dumpltlog</code> or <code>dl</code> command was executed but opening the transaction log file failed.
Action	Check the event log for the prior failure message.
See Also	<code>tmadmin(1)</code>
571	ERROR: command failed, check ULOG file for message
Description	The <code>dumpltlog</code> or <code>dl</code> command was executed but reading the transaction log file failed.
Action	Check the event log for the prior failure message (<code>_gp_tblread</code>).
See Also	<code>tmadmin(1)</code>
572	ERROR: command failed, check ULOG file for message
Description	The <code>dumpltlog</code> or <code>dl</code> command was executed but updating the transaction log file failed.
Action	Check the event log for the prior failure message (<code>_gp_tblwrite</code>).
See Also	<code>tmadmin(1)</code>
573	ERROR: Tmdumpltlog: Page <i>num</i> skipped, chksum unmatched
Description	While processing a <code>dl</code> or <code>dumpltlog</code> command, a page was found in the transaction log that was invalid. The page is skipped and processing continues.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	<code>tmadmin(1)</code>
575	ERROR: command failed, check ULOG file for message
Description	The <code>dumpltlog</code> or <code>dl</code> command was executed but reading a page from the transaction log file failed.
Action	Check the event log for the prior failure message (<code>_gp_tblread</code>).
See Also	<code>tmadmin(1)</code>

576	ERROR: command failed, check ULOG file for message
Description	The <code>dumptlog</code> or <code>dl</code> command was executed but reading a page from the transaction log file failed.
Action	Check the event log for the prior failure message (<code>_gp_tblread</code>).
See Also	<code>tmadmin(1)</code>
579	ERROR: Not running on Master
Description	The <code>dslog</code> or <code>dslg</code> command was run but not from the configured master machine.
Action	Execute the command from the configured master machine.
See Also	<code>tmadmin(1)</code>
580	ERROR: Not enough log information
Description	The <code>dslog</code> or <code>dslg</code> command was executed but the log information for the specified or default machine could not be found, or a <code>TLOGDEVICE</code> was not configured.
Action	Make sure that the <code>TUXCONFIG</code> file is loaded and that the machine name specified is valid. Change the configuration for the machine to define a <code>TLOGDEVICE</code> file.
See Also	<code>tmadmin(1)</code> , <code>ubbconfig(5)</code>
581	ERROR: Application is still active
Description	The <code>dslog</code> or <code>dslg</code> command was executed but one or more servers are still active.
Action	Shut down the application and re-run the command.
See Also	<code>tmadmin(1)</code>

583	ERROR: Not destroyed
Description	While executing <code>dslog</code> or <code>dslg</code> to destroy a transaction log, a <i>yes</i> answer was not provided to the prompt to ensure that the operation should be done.
Action	No action required.
See Also	<code>tmadmin(1)</code>
584	ERROR: remote log destroy failed
Description	The <code>dslog</code> or <code>dslg</code> command was executed for a remote machine but the operation failed. This is most often because <code>tlisten(1)</code> is not running on the remote machine.
Action	Make sure <code>tlisten</code> is running on the remote machine. Check the event log on the local and remote machine for related messages.
See Also	<code>tlisten(1)</code> , <code>tmadmin(1)</code>
585	ERROR: tlog_destroy failed
Description	The <code>dslog</code> or <code>dslg</code> command was executed for the local machine but the operation failed.
Action	Check the event log on the local for related messages.
See Also	<code>tmadmin(1)</code>
587	ERROR: Not running on Master
Description	The <code>inlog</code> or <code>inlg</code> command was run but not from the configured master machine.
Action	Execute the command from the configured master machine.
See Also	<code>tmadmin(1)</code>

588	ERROR: Not enough log information
Description	The <code>inlog</code> or <code>inlg</code> command was executed but the log information for the specified or default machine could not be found, or a <code>TLOGDEVICE</code> was not configured.
Action	Make sure that the <code>TUXCONFIG</code> file is loaded and that the machine name specified is valid. Change the configuration for the machine to define a <code>TLOGDEVICE</code> file.
See Also	<code>tmadmin(1)</code> , <code>ubbconfig(5)</code>
589	ERROR: Application is still active
Description	The <code>inlog</code> or <code>inlg</code> command was executed but the one or more servers are still active.
Action	Shut down the application and re-run the command.
See Also	<code>tmadmin(1)</code>
591	ERROR: remote log init failed
Description	The <code>inlog</code> or <code>inlg</code> command was executed for a remote machine but the operation failed. This is most often because <code>tlisten(1)</code> is not running on the remote machine.
Action	Make sure <code>tlisten</code> is running on the remote machine. Check the event log on the local and remote machine for related messages.
See Also	<code>tlisten(1)</code> , <code>tmadmin(1)</code>
592	ERROR: tlog_reinit failed
Description	The <code>inlog</code> or <code>inlg</code> command was executed for the local machine but the operation failed.
Action	Check the event log on the local for related messages.
See Also	<code>tmadmin(1)</code>

594	ERROR: The system is not active
Description	The <code>loadtlog</code> command was executed but the application is not currently active or there is an error in finding the master machine.
Action	Check the event log for messages related to the failure.
See Also	<code>tmadmin(1)</code>
595	ERROR: loadtlog failed, cannot open tlog file
Description	The <code>loadtlog</code> command was executed but the transaction log file could not be opened for reading/writing.
Action	Check that the file specified is valid (e.g., that the directory and file specified exists and has read and write permission). Check for limited resources (out of files or disk space).
See Also	<code>tmadmin(1)</code>
596	ERROR: cannot write tlog dump file - errno = <i>val</i>
Description	The <code>loadtlog</code> command was executed but the status of the transaction log file could not be determined.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	<code>tmadmin(1)</code>
597	ERROR: loadtlog failed, cannot get msgbuf. tperrno = <i>sub</i>
Description	An attempt dynamically to allocate memory from the operating system failed while trying to load a transaction log.
Action	Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.

598	ERROR: loadtlog failed, cannot read logfile. errno = <i>val</i>
Description	The loadtlog command was executed but a read of the transaction log file failed.
Action	Make sure that the file specified is a valid transaction log. The file is character-based and can be read using any text editor.
See Also	tmadmin(1)
599	ERROR: cannot close tlog dump file - errno = <i>errno</i>.
Description	The loadtlog command was executed. After reading the transaction log, the close of the file failed.
Action	This error is ignored and processing continues. No action required.
See Also	tmadmin(1)

5 TMADMIN Messages

600-699

600	ERROR: error during send/receive of remote procedure call
Description	While processing a <code>loadtlog</code> command, processing the administrative message failed.
Action	Check the event log for related problems. Re-try the command.
See Also	<code>tmadmin(1)</code>
601	ERROR: loadtlog failed, <i>tperrno</i> = <i>val</i>
Description	While processing a <code>loadtlog</code> command, processing the administrative message failed.
Action	Check the event log for related problems. Re-try the command.
See Also	<code>tmadmin(1)</code>
602	ERROR: loadtlog failed, <i>tperrno</i> = <i>val</i>
Description	While processing a <code>loadtlog</code> command, processing the administrative message failed.
Action	Check the event log for related problems. Re-try the command.
See Also	<code>tmadmin(1)</code>

604	ERROR: The system is not active
Description	The warmstart command was executed but the application is not currently active or there is an error in finding the master machine.
Action	Check the event log for messages related to the failure.
See Also	tmadmin(1)
605	ERROR: tlog warmstart failed, tperrno = <i>val</i>
Description	An attempt dynamically to allocate memory from the operating system failed while trying to warmstart a transaction log.
Action	Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.
606	ERROR: error during send/receive of remote procedure call
Description	While processing a warmstart command, processing the administrative message failed.
Action	Check the event log for related problems. Re-try the command.
See Also	tmadmin(1)
607	ERROR: tlog warmstart failed, tperrno = <i>val</i>
Description	While processing a warmstart command, processing the administrative message failed.
Action	Check the event log for related problems. Re-try the command.
See Also	tmadmin(1)
608	ERROR: tlog warmstart failed, tperrno = <i>val</i>
Description	While processing a warmstart command, processing the administrative message failed.
Action	Check the event log for related problems. Re-try the command.
See Also	tmadmin(1)

610	ERROR: Invalid tranindex value
Description	The transaction index passed to the <code>aborttrans</code> command is invalid.
Action	Use the <code>printtrans</code> command to find the correct index for the transaction that you wish to abort. Note that the transaction will not be reported by <code>printtrans</code> if it has already been either committed or aborted.
See Also	<code>tmadmin(1)</code>

611	INFO: No RM users in transaction
Description	The transaction passed to the <code>aborttrans</code> command has not been aborted. The transaction is not associated with any group that accesses an XA-compliant resource manager. Thus, the transaction has not yet been assigned a coordinating group.
Action	See the description of the <code>aborttrans</code> command for details on how to remove a transaction for the system.
See Also	<code>tmadmin(1)</code>

612	ERROR: Use printtrans to check results
Description	The transaction passed to the <code>aborttrans</code> command may not have been aborted due to a timeout communicating with a TMS.
Action	The <code>printtrans</code> command should be used to check the results of the <code>aborttrans</code> operation.
See Also	<code>tmadmin(1)</code>

613	ERROR: aborttrans: error <i>errorcode</i>; use printtrans to check results
Description	The transaction passed to the <code>aborttrans</code> command may not have been aborted due to an error communicating with a TMS. This error may occur, for example, when using the <code>-g</code> option to the <code>aborttrans</code> command for a group that has no TMSs booted.
Action	The <code>printtrans</code> command should be used to check the results of the <code>aborttrans</code> operation.

614	ERROR: Invalid tranindex value	
Description	The transaction index passed to the <code>committrans</code> command is invalid.	
Action	Use the <code>printtrans</code> command to find the correct index for the transaction that you wish to commit. Note that the transaction will not be reported by <code>printtrans</code> if it has already been either committed or aborted.	
See Also	<code>tmadmin(1)</code>	
615	ERROR: Use <code>printtrans</code> to check results	
Description	The transaction passed to the <code>committrans</code> command may not have been committed due to a timeout communicating with a TMS.	
Action	The <code>printtrans</code> command should be used to check the results of the <code>committrans</code> operation.	
See Also	<code>tmadmin(1)</code>	
616	ERROR: <code>committrans</code>: error <i>error</i>; use <code>printtrans</code> to check results	
Description	The transaction passed to the <code>committrans</code> command may not have been committed due to an error communicating with a TMS. This error may occur, for example, when trying to commit a transaction at a group that has no TMSs booted. Also, this error can occur if the transaction has been marked abort-only.	
Action	The <code>printtrans</code> command should be used to check the results of the <code>committrans</code> operation.	
See Also	<code>tmadmin(1)</code>	
618	INFO: No transaction entries to print	
Description	This message is printed when the maximum number of global transaction table entries (<code>MAXGTT</code>) defined in the <code>ubbconfig(5)</code> file is 0.	
Action	No action required.	
See Also	<code>tmadmin(1)</code> , <code>ubbconfig(5)</code>	

619	ERROR: make msg failed, tperrno = <i>errno</i>
Description	An attempt dynamically to allocate memory from the operating system using <code>malloc()</code> failed in the <code>printconn</code> command. The <code>printconn</code> command failed.
Action	Make sure that the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.
See Also	<code>ulimit(2)</code> in UNIX system reference manuals
620	ERROR: Error during send/receive of remote procedure call
Description	An error occurred during the <code>printconn</code> command trying to contact a BBL. <code>tmadmin</code> retrieves connection information from each node in the system by contacting the BBL on every node.
Action	Issue the <code>bbclean</code> command to ensure that all connections with remote sites are in working order. Also, issue the <code>printnet</code> command which reports on any links with remote sites that are partitioned.
See Also	<code>tmadmin(1)</code>
629	INFO: No outstanding transactions
Description	No transaction entries were found after scanning the transaction tables for the specified machines and groups.
Action	No action required.
See Also	<code>tmadmin(1)</code>
644	INFO: Not destroyed
Description	The transaction log specified to the <code>inlog</code> command was not initialized because the appropriate affirmative response was not given at the prompt to initialize the log.
Action	No action required.

646	ERROR: cannot read TLOG, different release
Description	The dl or dumptlog was executed but the release of the current program does not match the release of the program that wrote the log.
Action	Use tadmin from the release that created the log to dump the transaction log.
See Also	tadmin(1)

6 TMADMIN Messages

1000-1099

1073 ERROR: Gateway server failed, tperrno=*val*

Description	While executing a command to access information about foreign services, an error occurred in the Domain gateway. The associated tperrno value is printed.
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Action	Check the event log for related information.
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See Also	tmadmin(1)
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1074 ERROR: Foreign host failed, hosterrno=*val*

Description	While executing a command to access information about foreign services, an error occurred at the foreign host. The associated host error value is printed.
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Action	Check the event log for related information.
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See Also	tmadmin(1)
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1075 ERROR: Remote procedure call failed, tperrno=*val*

Description	While executing a command to access information about foreign services, an error occurred. The associated tperrno value is printed.
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Action	Currently, this error cannot occur.
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See Also	tmadmin(1)
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1076	ERROR: Illegal return code, rtn=<i>val</i>
Description	While executing the a command to access information about foreign services, an invalid error occurred.
Action	This error should not occur, call BEA TUXEDO System Technical Support.
See Also	tmadmin(1)
1077	ERROR: printservice (psc) request failed, service=<i>val</i>
Description	While executing printservice or psc for a foreign service, the request failed.
Action	Look for earlier messages regarding the nature of the failure.
See Also	tmadmin(1)
1078	ERROR: stats service request failed
Description	While executing the stats command to print statistical information about foreign services, an error occurred.
Action	See earlier messages about the nature of the failure.
See Also	tmadmin(1)
1091	ERROR: Partial success: Check ULOG
Description	An error prevented the migrategroup command from succeeding. The exact nature of the error was written to the userlog(3c). This message is usually the result of a network partition occurring during the migration.
Action	See the userlog(3c) for the exact reason that the migrategroup command failed. Also, use the printnet command to see the status of all machine connections in the network. This command reports any network partitions.
See Also	tmadmin(1)

1092 ERROR: Partial success: Check ULOG

Description An error prevented the migratemach command from succeeding. The exact nature of the error was written to the `userlog(3c)`. This message is usually the result of a network partition occurring during the migration.

Action See the `userlog(3c)` for the exact reason that the migratemach command failed. Also, use the `printnet` command to see the status of all machine connections in the network. This command will report any network partitions.

See Also `tmadmin(1)`

1099 ERROR: Foreign administrative service not allowed

Description It is an error to specify the foreign administrative service name to `tmadmin` 's `stats` command. This command will show statistical information pertaining only to application service names.

Action Try the `stats` command again with another service name, or leave off the `-s` option to see statistical information for all the application service names.

See Also `tmadmin(1)`

7 TMADMIN Messages

1100-1199

1106 ERROR: Could not determine level of authentication required.

Description	When tmdadmin starts up, it calls <code>tpchkauth(3c)</code> to see what level of authentication is required by the application. This message is issued when <code>tpchkauth(3c)</code> fails. <code>tpchkauth(3c)</code> can fail if tmdadmin cannot find the <code>TUXCONFIG</code> file.
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Action	Make sure the <code>TUXCONFIG</code> environment variable is set correctly.
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See Also	<code>tmdadmin(1)</code>
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1107 ERROR: Memory allocation failure.

Description	An attempt dynamically to allocate memory from the operating system using <code>malloc()</code> failed. When tmdadmin initializes, it calls <code>tpalloc()</code> to get an initial buffer for <code>tpinit()</code> . When this message is issued, the call from <code>tpalloc()</code> to <code>malloc()</code> failed.
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Action	Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.
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See Also	<code>ulimit(2)</code> in UNIX system reference manuals
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1108 ERROR: Could not find entry for user <i>number</i>.	
Description	When <code>tmadmin</code> is invoked, the invoker's login ID is used as the "User Name" when <code>tmadmin</code> joins the application. If there is an error retrieving the invoker's login ID from the system password file, this message is printed.
Action	Contact your system administrator to ensure that your password entry contains your user ID (UID) and your login.
See Also	<code>getpwuid(3)</code> , <code>passwd(4)</code> in UNIX system reference manuals
1110 ERROR: Unable to obtain application password.	
Description	If an application password is required, <code>tmadmin</code> either prompts for it (if the invoker is attached to a terminal), or it reads it from the environment variable, <code>APP_PW</code> , if standard input is not a terminal. This message is issued when the password cannot be obtained. The most common cause for this is that <code>APP_PW</code> is not set and standard input is not a terminal.
Action	If <code>tmadmin</code> is not attached to a terminal when invoked, then check that the environment variable, <code>APP_PW</code> , is set correctly.
See Also	<code>tmadmin(1)</code>
1130 ERROR: Broadcast failed, <i>tperrno</i> = <i>tperrno</i>	
Description	The <code>broadcast</code> command failed. This <code>tmadmin</code> command called the ATMI verb <code>tpbroadcast(3c)</code> which encountered an error.
Action	The error number, <i>tperrno</i> , that is printed with this message can be used to look up the exact error on the ATMI <code>tpbroadcast(3c)</code> manual page. The mapping of the numeric value of <i>tperrno</i> to the symbolic constant shown on the <code>tpbroadcast(3c)</code> manual page can be found in the <code>intro(3c)</code> manual page or in <code>\$TUXDIR/include/atmi.h</code> .
See Also	<code>tmadmin(1)</code> , <code>intro(3c)</code>

1131	ERROR: Memory allocation failure, tperrno = <i>number</i>
Description	An attempt dynamically to allocate memory from the operating system using <code>malloc()</code> failed. The broadcast command calls <code>tpalloc()</code> to allocate a typed buffer for text to be broadcast. When this message is issued, the call from <code>tpalloc()</code> to <code>malloc()</code> failed.
Action	Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.
See Also	<code>ulimit(2)</code> in UNIX system reference manuals
1134	ERROR: make msg failed, tperrno = <i>number</i>
Description	An attempt dynamically to allocate memory from the operating system using <code>malloc()</code> failed. When this message is issued, the attempt by the <code>printclient</code> command to allocate memory for retrieving client information failed. The <code>printclient</code> command calls <code>tpalloc()</code> which in turn calls <code>malloc()</code> .
Action	Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.
See Also	<code>ulimit(2)</code> in UNIX system reference manuals
1135	ERROR: error during send/receive of remote procedure call
Description	An error occurred during the <code>printclient</code> command trying to retrieve client information from a BBL. <code>tmadmin</code> retrieves client information by contacting BBLs.
Action	Issue the <code>bbclean</code> command to ensure that all connections with remote sites are in working order. Also, issue the <code>printnet</code> command which reports on any links with remote sites that are partitioned.
See Also	<code>tmadmin(1)</code>

1143 WARN: Application security not enabled	
Description	The <code>passwd</code> command cannot be used when application security is not enabled for the application. That is, the <code>SECURITY</code> keyword in the <code>ubbconfig</code> file must be set to <code>APP_PW</code> before an application password can be assigned.
Action	If application security is desired, add the <code>SECURITY</code> keyword to the <code>RESOURCES</code> section of your <code>ubbconfig</code> file and set its value to <code>APP_PW</code> . Then, run <code>tmloadcf()</code> which prompts you for an initial application password. A new password can now be assigned to your application using the <code>passwd</code> command.
See Also	<code>tmadmin(1)</code> , <code>tmloadcf(1)</code> , <code>ubbconfig(5)</code>
1144 ERROR: The passwd command must be run from the terminal	
Description	The <code>passwd</code> command must be run from a terminal as opposed to, say, a shell script, since <code>tmadmin</code> prompts for a new password on the terminal.
Action	Remove the use of the <code>passwd</code> command from any non-terminal invocations of <code>tmadmin</code> .
See Also	<code>tmadmin(1)</code>
1146 ERROR: Error obtaining Application Password	
Description	The <code>passwd</code> command failed because <code>tmadmin</code> could not open the terminal device (<code>/dev/tty</code>) for reading.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	<code>tmadmin(1)</code>
1148 ERROR: Error obtaining Application Password	
Description	The <code>passwd</code> command failed because <code>tmadmin</code> could not open the terminal device (<code>/dev/tty</code>) for reading.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	<code>tmadmin(1)</code>

1150	ERROR: Too many failed attempts
Description	The <code>passwd</code> command requires a new password to be entered and re-entered identically. If after three attempts this does not occur, the command fails and prints this message.
Action	Retry the <code>passwd</code> command.
See Also	<code>tmadmin(1)</code>
1151	ERROR: Memory allocation failure, <code>tperrno</code> = <i>number</i>
Description	An attempt dynamically to allocate memory from the operating system using <code>malloc()</code> failed. When this message is issued, the attempt by the <code>passwd</code> command to allocate memory for sending the new <code>passwd</code> to the DBBL failed. The <code>passwd</code> command calls <code>tpalloc()</code> which, in turn, calls <code>malloc()</code> . The application password is not changed.
Action	Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.
See Also	<code>ulimit(2)</code> in UNIX system reference manuals
1152	ERROR: Psswd update failed
Description	The <code>passwd</code> command requests the DBBL to change the application password to the new password. The request could not be processed by the DBBL. The most likely reason for the failure is that the request could not be sent to the DBBL. The application password is not changed.
Action	Check the <code>userlog(3c)</code> file to see if a communication error occurred that caused the requested command to fail.
1173	ERROR: -b option: argument must be numeric.
Description	When the <code>-b</code> option is used as an argument to a <code>tmadmin</code> command, its argument must be a numeric value.
Action	Try the command again with a numeric value for the <code>-b</code> option.
See Also	<code>isdigit(3)</code> in UNIX system reference manuals

1174 ERROR: Memory allocation failure	
Description	An attempt dynamically to allocate memory from the operating system using <code>malloc()</code> failed. When this message is issued, the attempt by the <code>printdomain</code> command to allocate memory for requesting host domain-specific information failed. The <code>printdomain</code> command calls <code>tpalloc()</code> which, in turn, calls <code>malloc()</code> .
Action	Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.
See Also	<code>ulimit(2)</code> in UNIX system reference manuals
1175 ERROR: printdomain (pd) service request failed, group=groupname queue=queueName	
Description	The <code>printdomain</code> command failed to send a request for information to a gateway group due to a communication error. The <code>printdomain</code> command continues to send requests to other gateway groups.
Action	Check the <code>userlog(3c)</code> to see if a communication error occurred that caused the requested command to fail.
1178 ERROR: could not retrieve server group entry	
Description	The <code>printdomain</code> command failed to retrieve a gateway group's addressing information while preparing to send the group a request for information.
Action	Check the <code>userlog(3c)</code> to see if a communication error occurred that caused the requested command to fail.

1179	ERROR: make msg failed, tperrno = <i>number</i>
Description	An attempt dynamically to allocate memory from the operating system using <code>malloc()</code> failed while preparing to send a message to a host gateway group.
Action	Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.
See Also	<code>ulimit(2)</code> in UNIX system reference manuals
1180	ERROR: could not send message to gateway server, tperrno = <i>number</i>
Description	An error was encountered while trying to send a message to a host gateway group. The issued command fails.
Action	See the <code>userlog(3c)</code> file for the exact reason that the command failed. Also, use the <code>printnet</code> command to see the status of all machine connections in the network. This command reports any network partitions.
See Also	<code>tmadmin(1)</code>
1181	ERROR: error receiving reply from gateway server, tperrno = <i>number</i>
Description	A host administration command was issued and successfully sent to one or more gateway servers. However, an error occurred retrieving the response. A timeout waiting for the reply or a network failure may have occurred.
Action	Check the <code>userlog(3c)</code> to see if a communication error occurred that prevented the reply from reaching <code>tmadmin</code> .
See Also	<code>tmadmin(1)</code>

1182 ERROR: did not receive successful reply from gateway, <i>tperrno</i> = <i>tperrno</i>	
Description	A host administration command was issued and successfully sent to one or more gateway servers. However, the reply contains an error that is reflected in the variable, <i>tperrno</i> .
Action	The error number, <i>tperrno</i> , that is printed with this message can be used to look up the exact error. The mapping of the numeric value of <i>tperrno</i> to a symbolic constant can be found in the intro(3c) manual page or in <code>\$TUXDIR/include/atmi.h</code> .
See Also	intro(3c)
1184 ERROR: Service GATE_ADMIN not offered	
Description	A <code>tmadmin</code> command was issued for one or more host gateway servers. However, there are no gateways currently offering the <code>GATE_ADMIN</code> service which is required for host related administrative requests. Either no gateway servers have been booted, or the <code>CLOPT</code> specified in the <code>ubbconfig</code> file for the gateway servers do not have the <code>-A</code> option specified.
Action	If there are gateways servers currently running, use the <code>printservice</code> command to see whether the <code>GATE_ADMIN</code> service is offered. If it is not, then make sure that the gateway servers offer this service either by dynamically advertising it (via the <code>advertise</code> command) or by adding the <code>-A</code> option to the <code>CLOPT</code> in the <code>ubbconfig</code> file.
See Also	<code>tmadmin(1)</code>
1185 ERROR: Queue specified by <code>-q</code> option not part of group specified by <code>-g</code> option	
Description	For those host-related <code>tmadmin</code> commands where both a queue and a group can be specified, this message is issued when the queue specified does not belong to the specified group.
Action	Use the <code>printserver</code> command to determine the correct queue and group combinations, and re-issue your command.
See Also	<code>tmadmin(1)</code>

1186 ERROR: Server with ID *serverid* not offered on queue *queuename*

Description For those host-related `tmadmin` commands where both a queue and a server ID can be specified, this message is issued when the server specified does not read from the queue specified.

Action Use the `printserver` command to determine the correct queue and server ID combinations, and re-issue your command.

See Also `tmadmin(1)`

1187 ERROR: Service GATE_ADMIN not offered

Description A `tmadmin` command was issued for one or more host gateway servers. However, there are no gateways currently offering the `GATE_ADMIN` service which is required for host related administrative requests. Either no gateway servers have been booted, or the `CLOPT` specified in the `ubbconfig` file for the gateway servers do not have the `-A` option specified.

Action If there are gateways servers currently running, use the `printservic` command to see whether the `GATE_ADMIN` service is offered. If it is not, then make sure that the gateway servers offer this service either by dynamically advertising it (via the `advertise` command) or by adding the `-A` option to the `CLOPT` in the `ubbconfig` file.

See Also `tmadmin(1)`

1198 ERROR: -i option: argument must be numeric.

Description When the `-i` option is used as an argument to a `tmadmin` command, its argument must be a numeric value.

Action Try the command again with a numeric value for the `-i` option.

See Also `isdigit(3)` in UNIX system reference manuals

1199 ERROR: -o option: argument must be numeric.

Description When the `-o` option is used as an argument to a `tmadmin` command, its argument must be a numeric value.

Action Try the command again with a numeric value for the `-o` option.

See Also `isdigit(3)` in UNIX system reference manuals

8 TMADMIN Messages

1200-1299

1200	ERROR: -O option: argument must be numeric.
Description	When the <code>-O</code> (upper case O, not zero) option is used as an option to a <code>tmadmin</code> command, its argument must be a numeric value.
Action	Try the command again with a numeric value for the <code>-O</code> option.
See Also	<code>isdigit(3)</code> in UNIX system reference manuals
1230	ERROR: error during send/receive of remote procedure call
Description	An error occurred when the <code>printclient</code> command tried to retrieve client information from a BBL. <code>tmadmin</code> retrieves client information by contacting BBLs.
Action	Issue the <code>bbc clean</code> command to ensure that all connections with remote sites are in working order. Also, issue the <code>printnet</code> command, which reports on any links with remote sites that are partitioned.
See Also	<code>tmadmin(1)</code>

1231 ERROR: failure on remote procedure call	
Description	An error occurred when the <code>printclient</code> command tried to retrieve client information from a BBL. <code>tmadmin</code> retrieves client information by contacting BBLs.
Action	See the <code>userlog(3c)</code> for the exact reason that the <code>printclient</code> command failed.
See Also	<code>tmadmin(1)</code>
1232 ERROR: error during send/receive of remote procedure call	
Description	An error occurred when the <code>printconn</code> command tried to retrieve connection information from a BBL. <code>tmadmin</code> retrieves connection information by contacting BBLs.
Action	Issue the <code>bbc clean</code> command to ensure that all connections with remote sites are in working order. Also, issue the <code>printnet</code> command, which reports on any links with remote sites that are partitioned.
See Also	<code>tmadmin(1)</code>
1233 ERROR: failure on remote procedure call	
Description	An error occurred when the <code>printconn</code> command tried to retrieve connection information from a BBL. <code>tmadmin</code> retrieves connection information by contacting BBLs.
Action	Issue the <code>bbc clean</code> command to ensure that all connections with remote sites are in working order. Also, issue the <code>printnet</code> command, which reports on any links with remote sites that are partitioned.
See Also	<code>tmadmin(1)</code>

1234 ERROR: Memory allocation failure

Description An attempt dynamically to allocate memory from the operating system failed while executing the `shmstats` command.

Action Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.

See Also `tmadmin(1)`

1235 ERROR: Memory allocation failure

Description An attempt dynamically to allocate memory from the operating system failed while executing the `shmstats` command.

Action Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.

See Also `tmadmin(1)`

1236 ERROR: Memory allocation failure

Description An attempt dynamically to allocate memory from the operating system failed while executing the `shmstats` command.

Action Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.

See Also `tmadmin(1)`

1246 ERROR: Client information could not be retrieved from site *lmid*

Description While executing the `printclient` or `pclt` command, the specified target machine is suspended.

Action Re-try the command when the machine is available again.

See Also `tmadmin(1)`

1274	ERROR: Connection information could not be retrieved from site <i>machine</i>
Description	While executing the <code>printconn</code> command in <code>tmadmin</code> , the specified machine, <i>machine</i> , was found to be partitioned and no connection information could be retrieved.
Action	If information for all machines is being retrieved, then information from other available machines will be printed. The specified machine must be reconnected via the <code>tmadmin reconnect</code> command, possibly after restarting the application on that machine.
See Also	<code>tmadmin(1)</code>
1291	ERROR: TUXCONFIG must be an absolute pathname.
Description	When executing <code>tmadmin</code> , the <code>TUXCONFIG</code> environment variable is not a rooted (full) pathname.
Action	Re-set the <code>TUXCONFIG</code> value to a rooted path for the configuration file.
See Also	<code>tmadmin(1)</code>
1292	ERROR: FSCONFIG must be an absolute pathname.
Description	When executing <code>tmadmin</code> , the <code>FSCONFIG</code> environment variable is set but not a rooted (full) pathname.
Action	Re-set the <code>FSCONFIG</code> value to a rooted path or unset the value.
See Also	<code>tmadmin(1)</code>
1293	ERROR: -z option must be an absolute pathname.
Description	A command was executed with the <code>-z</code> option but the specified configuration pathname was not an absolute pathname.
Action	Re-run the command specifying a full pathname for the device (for example, on a POSIX operating system, it must start with a forward slash (/)).
See Also	<code>tmadmin(1)</code>

1294 ERROR: New device must be an absolute pathname.

Description	While executing the <code>crdl</code> command, new device name is not a rooted pathname.
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Action	Re-try the command with a full pathname for the new device.
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See Also	<code>tmadmin(1)</code>
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1295 ERROR: Failure return from *command* - 0xretval, errno val.

Description	The execution of <i>command</i> (<code>tmboot</code> , <code>tmshutdown</code> , or <code>tmconfig</code>) failed. The return value of the command and the <code>errno</code> value are printed. Additional information may be printed on the standard error output.
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Action	Check for additional information messages. Make sure that the <code>PATH</code> includes <code>TUXDIR/bin</code> .
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See Also	<code>tmadmin(1)</code>
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9 TMADMIN Messages

1300-1399

1300 ERROR: cannot become a client - tpinit() failed - *string*

Description Execution of `tmadmin` failed because the user could not join the application. The printed string indicates the reason for the failure. This message can be printed either because no more clients can join the application or because the user failed security permissions.

Action If the reason is that no more clients can join the application, re-try the operation a later time. The system should be configured to allow for more clients.

If a security problem occurs, the command must be run by the BEA TUXEDO administrator.

See Also `tmadmin(1)`

1301 ERROR: Foreign host already booted, hosterrno=*sub*

Description A command to boot a foreign host with foreign services was executed when the host was already booted.

Action This operation cannot be done from `tmadmin`, thus it cannot occur.

See Also `tmadmin(1)`

1302	ERROR: Foreign host already shutdown, hosterrno=<i>sub</i>
Description	A command to shut down a foreign host with foreign services was executed when the host was already shut down.
Action	This operation cannot be done from <code>tmadmin</code> , thus it cannot occur.
See Also	<code>tmadmin(1)</code>
1303	ERROR: Unlicensed BEA TUXEDO System Binary
Description	An attempt was made to execute <code>tmadmin</code> in an unlicensed BEA TUXEDO binary.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	<code>tmadmin(1)</code>
1304	ERROR: Expired BEA TUXEDO System Binary
Description	An attempt was made to execute <code>tmadmin</code> in an expired BEA TUXEDO binary.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	<code>tmadmin(1)</code>
1315	ERROR: Memory allocation failure, <i>tperrno = error_info</i>
Description	An attempt dynamically to allocate memory from the operating system failed while executing <code>changetrance</code> or <code>chtr</code> . Additional information about the problem is printed as part of the message.
Action	Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.
1316	ERROR: Cannot change trace configuration on machine <i>lmid</i>
Description	A failure occurred while trying to change the tracing configuration on the specified machine.
Action	Check the event log for related messages.
See Also	<code>tmadmin(1)</code>

1318	ERROR: Cannot change trace configuration of server <i>name</i> in group <i>groupname</i>
Description	A failure occurred while trying to change the tracing configuration on the specified server and group.
Action	Check the event log for related messages.
See Also	tmadmin(1)

1320	ERROR: Update of trace configuration to R4.2 machine not supported
Description	The <code>chtr</code> or <code>changetrace</code> command was executed for a machine that is running a release earlier than 5.0. This feature was not supported on those releases.
Action	No action required.
See Also	tmadmin(1)

1321	ERROR: Invalid trace specification
Description	The trace specified for the <code>chtr</code> or <code>changetrace</code> command was not valid syntax.
Action	Correct the syntax and re-run the command.
See Also	tmadmin(1)

1322	ERROR: Trace specification too long
Description	The trace specified for the <code>chtr</code> or <code>changetrace</code> command was greater than 78 characters in length.
Action	Change the trace specification and re-run the command.
See Also	tmadmin(1)

1323	ERROR: Update of trace configuration for server <i>name</i> in group <i>groupname</i> on R4.2 machine not supported
Description	The <code>chtr</code> or <code>changetrace</code> command was executed for a server on a machine that is running a release earlier than 5.0. This feature was not supported on those releases.
Action	No action required.
See Also	<code>tmadmin(1)</code>
1324	ERROR: Cannot change trace configuration of server <i>name</i> in group <i>groupname</i>
Description	A failure occurred while trying to change the tracing configuration on the specified server and group.
Action	Check the event log for related messages.
See Also	<code>tmadmin(1)</code>
1326	ERROR: You must print the transaction table (<code>printtrans</code>) before aborting it
Description	The <code>aborttrans</code> or <code>at</code> command was executed before executing <code>printtrans</code> . The information from <code>printtrans</code> is needed to specify an index of the entry to be aborted.
Action	Execute the <code>printtrans</code> command and then the <code>aborttrans</code> command.
See Also	<code>tmadmin(1)</code>
1327	ERROR: You must print the transaction table (<code>printtrans</code>) before committing it
Description	The <code>committrans</code> or <code>ct</code> command was executed before executing <code>printtrans</code> . The information from <code>printtrans</code> is needed to specify an index of the entry to be committed.
Action	Execute the <code>printtrans</code> command and then the <code>committrans</code> command.
See Also	<code>tmadmin(1)</code>

1330	INFO: Command: <i>string</i>
Description	All commands that are not read-only or boot (or quit) are written to the event log as a trace of administrative actions that are done.
Action	No action required.
See Also	tmadmin(1)

1331	ERROR: Could not send message to tlisten
Description	While trying to execute <code>crlog</code> to create a transaction log on a remote machine, <code>tmadmin</code> was unable to contact the <code>tlisten</code> on the remote machine.
Action	Check that <code>tlisten</code> is running on the remote machine. Check the event log for related messages.
See Also	<code>tlisten(1)</code> , <code>tmadmin(1)</code>

1332	ERROR: Could not send message to tlisten
Description	While trying to execute <code>dslog</code> to destroy the transaction log on a remote machine, <code>tmadmin</code> was unable to contact the <code>tlisten</code> on the remote machine.
Action	Check that <code>tlisten</code> is running on the remote machine. Check the event log for related messages.
See Also	<code>tlisten(1)</code> , <code>tmadmin(1)</code>

1333	ERROR: Could not send message to tlisten
Description	While trying to execute <code>inlog</code> to re-initialize the transaction log on a remote machine, <code>tmadmin</code> was unable to contact the <code>tlisten</code> on the remote machine.
Action	Check that <code>tlisten</code> is running on the remote machine. Check the event log for related messages.
See Also	<code>tlisten(1)</code> , <code>tmadmin(1)</code>

1341	ERROR: Size of Shared Memory file is too large for the existing SHMID
Description	An attempt to load a file into shared memory via <code>loadmem</code> failed because the size of the file was too large for the existing shared memory ID.
Action	Re-create (if possible) the file that is being loaded with the correct size.
1344	ERROR: Invalid IPCKEY. IPCKEY must be between 32768 and 262143.
Description	The <code>IPCKEY</code> that was used was not in the valid range of keys. Valid keys are between 32768 and 262143.
Action	Enter a new <code>IPCKEY</code> within the valid range.
1345	ERROR: Invalid filename for load memory function.
Description	The filename that was used was not valid.
Action	Check that the file specified is valid (e.g., that the directory and file specified exists and has read permission). Check for limited resources (out of files or disk space).
See Also	<code>tmadmin(1)</code>
1348	ERROR: Could not send message to tlisten
Description	While trying to execute <code>stoptlisten</code> to stop <code>tlisten</code> on a remote machine, <code>tmadmin</code> was unable to contact the <code>tlisten</code> on the remote machine.
Action	Check that <code>tlisten</code> is running on the remote machine. Check the event log for related messages.
See Also	<code>tlisten(1)</code> , <code>tmadmin(1)</code>
1349	ERROR: Failed to stop tlisten
Description	While trying to execute <code>stoptlisten</code> to stop <code>tlisten</code> on a remote machine, a failure occurred.
Action	Check the event log for related messages.
See Also	<code>tlisten(1)</code> , <code>tmadmin(1)</code>