



BEA Tuxedo

System Messages TMADMIN Catalog 100-199

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BEA Tuxedo System Messages TADMIN Catalog

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TMADMIN Messages 100-199

109 ERROR: Custom Error Message.

Description An error has been produced in a `tmadmin` command. A message should have been previously printed explaining the nature of this error.

Action Correct the parameters and retype the command.

See Also `tmadmin(1)`

110 ERROR: Argument too long.

Description This error is returned by the `tmadmin` command parser. The parser finds that an argument has more than the maximum 80 characters.

Action Correct the argument and retype the command.

See Also `tmadmin(1)`

111 ERROR: No such command.

Description An unknown or invalid command has been entered to `tmadmin`.

Action Correct and retype the command. You can type `help` if you are not sure of the commands available in `tmadmin`.

See Also `tmadmin(1)`

112 ERROR: Invalid option.

Description Unknown option or invalid argument given to a `tmadmin` command.

Action Correct the parameters and reenter the command. A message should have been already delivered indicating the incorrect 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 `tmadmin` command.

See Also `tmadmin(1)`

113 ERROR: Too many arguments.

Description A `tmadmin` 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 `tmadmin` command has been entered with duplicate parameters. The `tmadmin` 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 `tmadmin` command that requires information from the Bulletin Board has been entered. However, the machine on which `tmadmin` is executing does not have a Bulletin Board.

Action Be sure that `tmadmin` 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 `tmadmin` command.

See Also `tmadmin(1)`

116 ERROR: Memory allocation failure.

Description An attempt to 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 `tmadmin` 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 `tmadmin` 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 `tmadmin` to retrieve or change the configuration parameters.

See Also `tmadmin(1)`, `tmconfig(1)`

121 ERROR: No such server.

Description An invalid server identifier has been entered as argument to a `tmadmin` command. This error may also be produced when no servers are currently booted for the particular group or machine.

Action Use the `tmadmin 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 `tmadmin`. After the servers have been booted, you can reenter the `tmadmin` command.

See Also `tmadmin(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 `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)`

123 ERROR: No services exist.

Description A `tmadmin` 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 `tmadmin` command. Be sure that the expected servers and services have been defined in the TUXCONFIG file. You can use the `tmconfig` command or the `tmadmin config` command to retrieve or change the configuration parameters.

See Also `tmadmin(1)`

124 ERROR: No such service.

Description A `tmadmin` 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 `tmadmin 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 `tmadmin boot` command. After the servers have been booted, you can reenter the `tmadmin` command.

See Also `tmadmin(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 `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)`

126 ERROR: No BBL exists for that machine.

Description A `tmadmin` 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 `tmadmin boot` command to boot the administrative servers and (or) application servers on the required machine. Then you can reenter the `tmadmin` command to display or change the corresponding Bulletin Board parameters.

See Also `tmadmin(1)`, `tmboot(1)`

127 ERROR: Invalid combination of options.

Description An invalid combination of arguments has been entered in a `tmadmin` command. For example, an invalid server identifier has been specified in combination with a group name.

Action Correct the arguments and reenter the `tmadmin` command. You may use the `help` command to display information about the valid argument combinations for `tmadmin` commands.

See Also `tmadmin(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 `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)`

129 ERROR: Group id is not set.

Description A `tmadmin` command requiring an argument with a server group name has been entered without this argument.

Action Reenter the `tmadmin` command with the corresponding group name argument. You can find the available groups with the `tmadmin printgroup` command.

See Also `tmadmin(1)`

130 ERROR: Server id is not set.

Description A `tmadmin` command requiring an argument with a server identifier has been entered without this argument.

Action Reenter the `tmadmin` command with the corresponding server identifier argument. You can find the different servers with the `printserver` command.

See Also `tmadmin(1)`

131 ERROR: Service name is not set.

Description A `tmadmin` command requiring an argument with a service name has been entered without this argument.

Action Reenter the `tmadmin` command with the corresponding service name argument. You can find the different services with the `printservice` command.

See Also `tmadmin(1)`

132 ERROR: No such machine.

Description An invalid machine name has been specified as argument to a `tmadmin` command.

Action Correct the machine name and reenter the `tmadmin` command.

133 ERROR: Must be administrator to execute that command.

Description A `tmadmin` command failed because it can only be executed by the administrator. The current instance of the `tmadmin` program is run by a user who is not the administrator.

Action Terminate this instance of the `tmadmin` program; login as the administrator and start a new instance of the `tmadmin` program. Then re-execute the `tmadmin` subcommand that failed.

134 ERROR: Error resuming (un-suspending) resources.

Description A `tmadmin` 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 `tmadmin` 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 `tmadmin` 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 `tmadmin` is running in private mode. The default machine cannot be reset (it must be the local machine).

Action No action required.

See Also `tmadmin(1)`

140 ERROR: No BBL exists on this machine.

Description A `tmadmin` 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 `tmadmin boot boot` command to start the servers on the required machine or to boot the BBL administrative server. Then reenter the `tmadmin` command.

See Also `tmadmin(1)`

141 ERROR: BBL dead on requested machine.

Description A `tmadmin` 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 `tmadmin` command.

See Also `tmadmin(1)`

142 ERROR: Queue suspended for BBL on requested machine.

Description A `tmadmin` command that requires the administrative services advertised by the BBL server running on the requested machine failed because these services are currently suspended, or the administrative services offered by the BBL on the requested machine are suspended because of a failure. For example, the connection to the requested machine was lost or that machine failed.

Action Use the `tmadmin resume` command to resume the activity on the queue used by the BBL on the requested machine. The `resume` command will lift the suspension of 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 `tmadmin(1)`

143 ERROR: No server is specified.

Description A `tmadmin` command failed because it requires an argument with a specific server identifier and this argument was not specified.

Action Reenter the `tmadmin` command with the corresponding server identifier argument.

See Also `tmadmin(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 `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)`
- 145 ERROR: Syntax error on command line.**
- Description** A syntax error was found in the `tmadmin` command. A previous message should have been printed specifying the nature of the error.
- Action** Correct the arguments or syntax and reenter the `tmadmin` command.
- See Also** `tmadmin(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 `tmadmin bbclean` command to check the operating system resources, and then reenter the `tmadmin` command that failed.
- See Also** `tmadmin(1)`
- 148 ERROR: Error accessing message queue.**
- Description** A `tmadmin` command failed while accessing or retrieving information from a message queue.
- Action** You can run the `tmadmin bbclean` command to check the operating system IPC resources, and then reenter the `tmadmin` command that failed.
- See Also** `tmadmin(1)`
- 149 ERROR: Error accessing shared memory.**
- Description** A `tmadmin` command failed while trying to access system information stored in shared memory.
- Action** You can run the `tmadmin bbclean` command to check the operating system IPC resources, and then reenter the `tmadmin` command that failed.
- See Also** `tmadmin(1)`
- 151 ERROR: Error dumping bulletin board.**
- Description** An error occurred while executing the `tmadmin 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 `tmadmin` 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** `tmadmin(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 BEA Customer 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 BEA Customer 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 BEA Customer 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 TUX-CONFIG 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 `tmadmin` command failed because an invalid group name has been entered as an argument to the command.

Action Check the `tmadmin` 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 `tmadmin pclean` command. This command cannot be executed when the application is running in SHM mode. The `tmadmin 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 `tmadmin pclean` command. This command should be used in MP mode to remove from the Bulletin Board information about partitioned (or failed) machines.

See Also `tmadmin(1)`, "BEA Tuxedo Administrator's Guide"

166 ERROR: -z option is mandatory when FSCONFIG is not set.

Description A `tmadmin` 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 `tmadmin` command with the `-z` option. This option has as argument the pathname of the device containing the Universal Device List (UDL).

See Also `tmadmin(1)`

168 WARN: master command not performed

Description This warning is returned by the master command of `tmadmin(1)`. The master command was not performed because no explicit confirmation was provided. This command requires an explicit confirmation to be executed.

Action Reexecute the master command with the `-yes` option if you want to make the backup node take over as the master node.

See Also `tmadmin(1)`

181 ERROR: Invalid option: -W

Description The `-w` option was specified without giving the correct associated argument. This is an undocumented option, used only for BEA Customer Support.

Action Contact BEA Customer Support.

See Also `tmadmin(1)`

182 ERROR: Invalid option: *option*

Description `tmadmin(1)` has been invoked with an invalid option. The offending option is printed with this error message.

Action Verify options to `tmadmin` and re-execute the command.

See Also `tmadmin(1)`

183 ERROR: Invalid argument: *argument*

Description `tmadmin(1)` has been invoked with an invalid argument. The offending option and argument are printed with this error message.

Action Verify options to `tmadmin` and re-execute the command.

See Also `tmadmin(1)`

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 BEA Customer Support.

See Also `tmadmin(1)`, `ubbconfig(5)`

191 ERROR: Error setting the Bulleting 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 BEA Customer Support.

See Also `tmadmin(1)`, `ubbconfig(5)`

192 ERROR: Error setting the Bulleting 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 BEA Customer 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 BEA Customer 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 BEA Customer 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 `tmadmin` program was not able to enter the administrative mode. A limited set of commands is available (that is, the set of commands available when `tmadmin` is run with the `-r` option).

Action No action required.

See Also `tmadmin(1)`