



BEA Tuxedo

System Messages WEBGUI Catalog

BEA Tuxedo Release 7.1
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BEA Tuxedo System Messages WEBGUI Catalog

Document Edition	Date	Software Version
7.1	May 2000	BEA Tuxedo Release 7.1

WEBGUI Messages 1500-1599

1544 ERROR: tuxputenv failed, cannot continue...

Description The GUI was unable to export the TUXCONFIG environmental variable using tuxputenv(3c). Look at the surrounding entries in the ULOG to determine the cause of the tuxputenv(3c) failure. This is an fatal, internal error in the GUI. Because of this error, the GUI will not be able to continue any further.

Action Contact your BEA TUXEDO system Technical Support and provide them with a description of the actions being performed along with relevant ULOGs.

See Also tuxputenv(3c)

WEBGUI Messages 2300-2399

2300 ERROR: guimib0_get failed, tperrno=*tperrno*: *tpsterror*

Description BEA TUXEDO WEB GUI internal error.

Action Record the *tperrno* and *tpsterror*, and contact your BEA TUXEDO system Technical Support.

2334 ERROR: STATISTICS got unknown message: *message*

Description BEA TUXEDO WEB GUI internal error.

Action Contact your BEA TUXEDO system Technical Support.

2342 ERROR: Memory allocation failure

Description An attempt to dynamically allocate memory has failed.

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

2343 ERROR: Memory allocation failure

Description An attempt to dynamically allocate memory has failed.

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

2344 ERROR: Memory allocation failure

Description An attempt to dynamically allocate memory has failed.

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

2345 ERROR: Memory allocation failure

Description An attempt to dynamically allocate memory has failed.

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

2348 ERROR: Memory allocation failure

Description An attempt to dynamically allocate memory has failed.

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

WEBGUI Messages 2500-2599

2500 ERROR: Fgets32() failed on field *fieldname*: error

Description BEA TUXEDO WEB GUI internal error.

Action Contact your BEA TUXEDO System Technical Support.

2502 ERROR: Too many unsolicited messages; flushing

Description The event tool has received too many events. The event tool receives events and inserts them in a queue. When the queue is full, additional events will be ignored.

Action Upgrade the BEA TUXEDO WEB GUI hardware to a faster system.

2522 ERROR: tpunsubscribe failed, tperrno=*tperrno*: *tpsterror*

Description BEA TUXEDO WEB GUI internal error.

Action Contact your BEA TUXEDO System Technical Support.

2545 ERROR: UNABLE TO OPEN SNAPSHOT FILE

Description The snapshot file of the event tool could not be opened.

Action Check the permission of the snapshot directory. Make sure you have read and write privileges.

WEBGUI Messages 2800-2899

2813 ERROR: Unable to open snapshot file

Description The snapshot file of the log tool could not be opened.

Action Check the permission of the snapshot directory. Make sure you have read and write privileges.

2824 ERROR: ULOG got unknown message: *message*

Description BEA TUXEDO WEB GUI internal error.

Action Contact your BEA TUXEDO system Technical Support.

2850 ERROR: fatal, security argument is invalid: -z *value*

Description The encryption level specified in the BEA TUXEDO WEB GUI initialization file is invalid. The valid levels are 0, and 40.

Action Enter a valid encryption level.

2851 ERROR: Could not open logfile: *filename*

Description BEA TUXEDO WEB GUI internal error.

Action Contact your BEA TUXEDO system Technical Support.

2852 INFO: w gated starting

Description The BEA TUXEDO WEB GUI process named w gated has started. You will see this message when the applet first appears. You will also see this message when you invoke the activate, deactivate, or migrate tools.

Action No action is required.

2853 ERROR: TUXDIR not set in initialization file

Description The ini file requires the TUXDIR entry. For more information, consult the documentation for wlisten.

Action Specify the TUXDIR in the ini file.

2854 ERROR: Could not open ini file

Description The BEA TUXEDO WEB GUI initialization file could not be opened.

Action Check the permission of the file. Make sure you have read and write privileges.

2856 ERROR: w gated Cannot convert network file descriptor, error code is: *strerror*

Description BEA TUXEDO WEB GUI internal error.

Action Contact your BEA TUXEDO system Technical Support.

2858 ERROR: w gated Fatal error, authentication or encryption is turned on, but security package is not installed.

Description Missing BEA TUXEDO security package.

Action Install BEA TUXEDO security package.

2859 ERROR: w gated fatal error, encryption is turned on, but requires authentication which is turned off.

Description Encryption requires authentication to be turned on.

Action Enable authentication. For more information, consult the documentation for tlisten authentication.

2860 INFO: w gated challenge response does not match any password value

Description The password entry is invalid.

Action Re-enter a valid password.

2866 ERROR: w gated received unknown message: '*message*'

Description BEA TUXEDO WEB GUI internal error.

Action Contact your BEA TUXEDO system Technical Support.

2867 ERROR: w gated received message with no addressee, skipping message

Description BEA TUXEDO WEB GUI internal error.

Action Contact your BEA TUXEDO system Technical Support.

2868 ERROR: w gated received a message with an unknown subsystem: *value*

Description BEA TUXEDO WEB GUI internal error.

Action Contact your BEA TUXEDO system Technical Support.

- 2874 ERROR: Failed to change working directory to "APPDIR" (errno = number)**
Description The APPDIR directory is inaccessible.
Action Check the permission of the directory. Make sure you have read and write privileges.
- 2875 ERROR: Failed to determine file length for "filename" (errno = number)**
Description The password file is inaccessible.
Action Check the permission of the file. Make sure you have read and write privileges. For more information, consult the documentation for tlisten authentication.
- 2876 ERROR: Authentication requested, but no password file exists**
Description The password file is inaccessible.
Action Check the permission of the file. Make sure you have read and write privileges. For more information, consult the documentation for tlisten authentication.
- 2877 INFO: WL I S T E N A U T H E N T I C A T I O N I S D I S A B L E D !**
Description You have purposely or accidentally configured the BEA TUXEDO WEB GUI to disable password validation.
Action No action is required.
- 2878 ERROR: Password file "filename" exists, encryption is not available**
Description BEA TUXEDO WEB GUI internal error.
Action Contact your BEA TUXEDO system Technical Support.
- 2879 ERROR: Failed to open password file "filename" (errno = number)**
Description The password file is inaccessible.
Action Check the permission of the file. Make sure you have read and write privileges. For more information, consult the documentation for tlisten authentication.
- 2880 ERROR: Cannot read password file "filename" (errno=number)**
Description The password file is inaccessible.
Action Check the permission of the file. Make sure you have read and write privileges. For more information, consult the documentation for tlisten authentication.
- 2881 ERROR: wgated could not open password file, fatal error**
Description The password file is inaccessible.
Action Check the permission of the file. Make sure you have read and write privileges. For more information, consult the documentation for tlisten authentication.
- 2882 WARN: wgated found too many passwords in file, only looking at first number**
Description There are too many entries in the password file. Entries beyond the limit are ignored.
Action Reduce the number of password entries.
- 2883 ERROR: wgated found no passwords in the password file. (Fatal error.)**
Description The password file has no entries.
Action Add an entry to the password file. For more information, consult the documentation for tlisten authentication.
- 2884 WARN: wgated was unable to tppwtokey on password number number in tlisten password file**
Description BEA TUXEDO WEB GUI internal error.
Action Contact your BEA TUXEDO system Technical Support.
- 2885 ERROR: wgated was unable to cryptinit with password number number in tlisten password file**
Description BEA TUXEDO WEB GUI internal error.
Action Contact your BEA TUXEDO system Technical Support.
- 2886 ERROR: wgated was unable to encrypt challenge response with password number number in tlisten password file**
Description BEA TUXEDO WEB GUI internal error.
Action Contact your BEA TUXEDO system Technical Support.
- 2887 ERROR: Failure getting job descriptor information Error = value**

Description BEA TUXEDO WEB GUI internal error.

Action Contact your BEA TUXEDO system Technical Support.

2888 ERROR: Failure getting socket from parent process, error code is *strerror*

Description BEA TUXEDO WEB GUI internal error.

Action Contact your BEA TUXEDO system Technical Support.

2889 WARN: guimib_tpterm failed,tperrno = *error*

Description The GUI was unable to do a tpterm(3c) from the application. Look at surrounding entries in the ULOG to determine the cause of the tpterm(3c) failure. This is a non-critical, internal error in the GUI and will not affect the GUI's functionality or performance.

Action No action is needed.

See Also tpterm(3c)

2890 WARN: unknown protocol received

Description The GUI's server side received an unknown message from the JAVA front-end of the GUI. This is an internal error in the w gated process and may or may not affect the GUI's functionality or performance.

Action Contact your BEA TUXEDO system Technical Support and provide a description of the action being performed when this error was seen.

See Also tpterm(3c)

2891 WARN: guimib_tpterm failed,tperrno = *error*

Description The GUI was unable to do a tpterm(3c) from the application. Look at surrounding entries in the ULOG to determine the cause of the tpterm(3c) failure. This is a non-critical, internal error in the GUI and will not affect the GUI's functionality or performance.

Action No action is needed.

See Also tpterm(3c)

2892 ERROR: activateObjects: GET operation failed on T_DOMAIN

Description The GUI tried to access the BEA TUXEDO MIB to retrieve attributes of the Domain. This call has failed. Look at surrounding entries in the ULOG to determine the cause of the failure. This is a non-critical, internal error and does not affect the GUI's functionality or performance. However, because of this error, the state of the Domain may be incorrectly displayed in the Tree.

Action No action required.

2893 ERROR: activateObjects: will not send msg to tree to update view

Description The GUI tried to access the BEA TUXEDO MIB to retrieve attributes of the Domain. This call has failed. Look at surrounding entries in the ULOG to determine the cause of the failure. This is a non-critical, internal error and does not affect the GUI's functionality or performance. However, because of this error, the state of the Domain may be incorrectly displayed in the Tree.

Action No action is needed.

2894 ERROR: activate: failed to start tlisten process...

Description The GUI was unable to start the tlisten process on the local site. Look at surrounding entries in the ULOG to determine the reason for the failure. This is a critical error and because of it, no MP mode tmbot(1) or tmshutdown(1) will succeed.

Action Look in the ULOG to determine why the tlisten process could not be started. Start the tlisten process manually from the command line.

See Also tlisten(1)

2895 ERROR: tpsetunsol failed: *tperrno*

Description The GUI was unable to setup a handler to receive unsolicited notifications. Look at surrounding entries in the ULOG to determine the reason for the failure. This error will not affect the GUI's performance or functionality in any way. However, because of this error, the GUI will not display notification messages that are sent by TUXEDO System/T when server processes are booted/shutdown/restarted etc.

Action No action is needed.

See Also tpsetunsol(3c), tpchkunsol(3c)

2896 ERROR: activate: Get failed...cannot continue with object's activation

Description The GUI was unable to access the BEA TUXEDO MIB. Look at surrounding entries in the ULOG to determine the reason for the failure. This is a critical error. The ongoing Activation action will not succeed.

Action Contact your BEA TUXEDO system Technical Support and provide them with a description of action being performed along with relevant ULOGs.

2897 ERROR: tmalloc failed, tperrno=tperrno: error string

Description The GUI made a call to tmalloc(3c) that failed. Look at surrounding entries in the ULOG to determine the cause of the failure. This is a critical error. The ongoing Activation, Deactivation or Migration action will not succeed.

Action Contact your BEA TUXEDO system Technical Support and provide them with a description of action being performed along with relevant ULOGs.

See Also tmalloc(3c)

2898 ERROR: Fldid32 failed, tperrno=tperrno: error string

Description The GUI made a call to Fldid32(3fml) that failed. Look at surrounding entries in the ULOG to determine the cause of the failure. This is a critical error. The ongoing Activation, Deactivation or Migration action will not succeed.

Action Contact your BEA TUXEDO system Technical Support and provide them with a description of action being performed along with relevant ULOGs.

See Also Fldid32(3fml)

2899 ERROR: CFadd32 failed, tperrno=tperrno: error string

Description The GUI made a call to CFadd32(3fml) that failed. Look at surrounding entries in the ULOG to determine the cause of the failure. This is a critical error. The ongoing Activation, Deactivation or Migration action will not succeed.

Action Contact your BEA TUXEDO system Technical Support and provide them with a description of action being performed along with relevant ULOGs.

See Also CFadd32(3fml)

WEBGUI Messages 2900-2999

2900 ERROR: actSet: call failed..., tperrno=*tperrno*: error string

Description The GUI made a `tpacall(3c)` that failed. Look at surrounding entries in the ULOG to determine the cause of the failure. This is a critical error. The ongoing Activation, Deactivation or Migration action will not succeed.

Action Contact BEA Customer Support and provide them with a description of action being performed along with relevant ULOGs.

See Also `tpacall(3c)`

2901 ERROR: actGetState: GET call failed...

Description The GUI was unable to access the Tuxedo System/T MIB. Look at surrounding entries in the ULOG to determine the cause of the failure. This is a critical error. The ongoing Activation, Deactivation or Migration action will not succeed.

Action Contact your BEA Technical Support and provide them with a description of action being performed along with relevant ULOGs.

See Also `tpacall(3c)`

2902 WARN: guimib_tpterm failed,tperrno = error

Description The GUI was unable to do a `tpterm(3c)` from the application. Look at surrounding entries in the ULOG to determine the cause of the `tpterm(3c)` failure. This is a non-critical, internal error in the `wgated` process and will not affect the GUI's functionality or performance.

Action No action is needed.

See Also `tpterm(3c)`

2903 WARN: guimib_tpterm failed,tperrno = error

Description The GUI was unable to do a `tpterm(3c)` from the application. Look at surrounding entries in the ULOG to determine the cause of the `tpterm(3c)` failure. This is a non-critical, internal error in the `WGATED` process and will not affect the GUI's functionality or performance.

Action No action is needed.

See Also `tpterm(3c)`

2904 ERROR: LmidToPmid: GET call failed...

Description The GUI tried to access the Tuxedo System/T MIB to retrieve attributes of a Machine. This call has failed. Look at surrounding entries in the ULOG to determine the cause of the failure. This is a non-critical error and does not affect the GUI's functionality or performance. However, because of this error, the Progress Window of the ongoing Activation, Deactivation or Migration action, while displaying status messages, might display the LMIDs rather than PMIDs for some sites in the application.

Action No action is needed.

2905 ERROR: CONFTOOL: Could not get MIB attributes

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2906 ERROR: CONFTOOL: Could not set MIB attributes

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2908 ERROR: CONFTOOL: cfSetupGwMsg() failed.

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2910 ERROR: CONFTOOL: cfSetupGwMsg() failed.

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2912 ERROR: CONFTOOL: Bad class for NEW object

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2913 ERROR: Could not find occurrence number of attribute *attributename*

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2914 WARN: guimib_tpterm failed,tperrno = error

Description The GUI was unable to do a `tpterm(3c)` from the application. Look at surrounding entries in the ULOG to determine the cause of the `tpterm(3c)` failure. This is a non-critical, internal error in the `wgated` process and will not affect the GUI's functionality or performance.

Action No action is needed.

See Also `tpterm(3c)`

2915 ERROR: guimib_tpterm failed,tperrno = error

Description The GUI was unable to do a `tpterm(3c)` from the application. Look at surrounding entries in the ULOG to determine the cause of the `tpterm(3c)` failure. This is a critical, internal error in the GUI and because of this, the ongoing Domain-level deactivation will not succeed.

Action Contact your BEA Technical Support and provide them with a description of action being performed and relevant ULOGs.

See Also `tpterm(3c)`

2916 WARN: unknown protocol received

Description The GUI's server side received an unknown message from the JAVA front-end of the GUI. This is an internal error in the GUI and may or may not affect the GUI's functionality or performance.

Action Contact BEA Customer Support and provide a description of the action being performed when this error was seen.

2917 ERROR: tpsetunsol failed: tperrno

Description The GUI was unable to setup a handler to receive unsolicited notifications. Look at surrounding entries in the ULOG to determine the reason for the failure. This error will not affect the GUI's performance or functionality in any way. However, because of this error, the GUI will not display notification messages that are sent by Tuxedo when server processes are booted/shutdown/restarted etc.

Action Look in the ULOG to determine why the unsolicited notification handler could not be set up.

See Also `tpsetunsol(3c)`, `tpchkunsol(3c)`

2918 ERROR: guimib_tpterm failed,tperrno = error

Description The GUI was unable to do a `tpterm(3c)` from the application. Look at surrounding entries in the ULOG to determine the cause of the `tpterm(3c)` failure. This is a critical, internal error in the GUI and because of this, the ongoing Domain-level deactivation will not succeed.

Action Contact BEA Customer Support and provide them with a description of action being performed and relevant ULOGs.

See Also `tpterm(3c)`

2919 ERROR: isEvtBrkrActive: GET call failed

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2920 ERROR: TUXDIR not set in initialization file

Description The `ini` file requires the `TUXDIR` entry. For more information, consult the documentation for `wlisten`.

Action Specify the `TUXDIR` in the `ini` file.

2921 ERROR: Could not open ini file

Description The BEA Tuxedo WEB GUI initialization file could not be opened.

Action Check the permission of the file. Make sure you have read and write privileges.

2922 WARN: guimib_tpterm failed,tperrno = error

Description The GUI was unable to do a `tpterm(3c)` from the application. Look at surrounding entries in the ULOG to determine the cause of the `tpterm(3c)` failure. This is a non-critical, internal error in the `wgated` process and will not affect the GUI's functionality or performance.

Action No action is needed.

See Also `tpterm(3c)`

2923 WARN: unknown protocol received

Description The GUI's server side received an unknown message from the JAVA front-end of the GUI. This is an internal error in the `wgated` process and may or may not affect the GUI's functionality or performance.

Action Contact BEA Customer Support and provide a description of the action being performed when this error was seen.

2924 ERROR: migrate: Get failed..cannot continue..

Description The GUI was unable to access the Tuxedo System/T MIB. Look at the surrounding entries in the ULOG and messages in the Progress Window to determine the cause of the failure. This is a critical, internal error in the GUI and because of this, the ongoing Migration action will fail.

Action Contact BEA Customer Support and provide them with a description of the action being performed and relevant ULOGs.

See Also `tpterm(3c)`

2925 ERROR: migrate: Set call failed..cannot continue..

Description The GUI was unable to access the Tuxedo MIB. Look at the surrounding entries in the ULOG and messages in the Progress Window to determine the cause of the failure. This is a critical, internal error in the GUI and because of this, the ongoing Migration action will fail.

Action Contact BEA Customer Support and provide them with a description of the action being performed and relevant ULOGs.

See Also `tpterm(3c)`

2926 ERROR: Cannot open ini file

Description The BEA Tuxedo WEB GUI initialization file could not be opened.

Action Check the permission of the file. Make sure you have read and write privileges.

2927 ERROR: Cannot open ini file

Description The BEA Tuxedo WEB GUI initialization file could not be opened.

Action Check the permission of the file. Make sure you have read and write privileges.

2928 ERROR: Cannot open tmp file: *filename*

Description The file could not be opened.

Action Check the permission of the file. Make sure you have read and write privileges.

2929 ERROR: Cannot replace .ini file with tmp file

Description The BEA Tuxedo WEB GUI initialization file could not be opened.

Action Check the permission of the file. Make sure you have read and write privileges.

2930 ERROR: getAppspaces: MIB request on T_APPQSPACE failed

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2931 ERROR: getDevices: MIB request on T_APPQSPACE failed

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2932 ERROR: getAppspaces: MIB request failed

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2933 ERROR: Cannot open ini file

Description The BEA Tuxedo WEB GUI initialization file could not be opened.

Action Check the permission of the file. Make sure you have read and write privileges.

2934 ERROR: MIB request failed

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2935 ERROR: sendGetChildrenMssg: TA_ERROR was not found in the MIB buffer

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2936 ERROR: sendGetChildrenMssg: MIB request failed with TA_ERROR=*number*

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2937 ERROR: GETWLS: MIB request failed

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2938 ERROR: GETWLS: MIB request failed

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2939 ERROR: GETWLS: MIB request failed

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2940 ERROR: checkLmidStr: GET call failed

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2941 ERROR: checkLmidStr: TA_LMID not returned in GET call

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2944 ERROR: could not get domain info

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2945 ERROR: tpinit failed

Description BEA Tuxedo WEB GUI internal error.

Action Contact BEA Customer Support.

2947 ERROR: Memory allocation failure

Description An attempt to dynamically allocate memory has failed.

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

2950 ERROR: Memory allocation failure

Description The `wgated(1)` process was unable to allocate sufficient memory to store perform web-based administrative tasks. As a result of this failure, `wgated(1)` will report an error to the Java client, provided that further memory allocation errors do not prevent it from doing so.

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.

2951 ERROR: Memory allocation failure

Description The `wgated(1)` process was unable to allocate sufficient memory to store perform web-based administrative tasks. As a result of this failure, `wgated(1)` will report an error to the Java client, provided that further memory allocation errors do not prevent it from doing so.

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.

2952 ERROR: Memory allocation failure

Description The `wgated(1)` process was unable to allocate sufficient memory to perform web-based administrative tasks. As a result of this failure, `wgated(1)` will report an error to the Java client, provided that further memory allocation errors do not prevent it from doing so.

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.

2953 ERROR: Memory allocation failure

Description The `wgated(1)` process was unable to allocate sufficient memory to perform web-based administrative tasks. As a result of this failure, `wgated(1)` will report an error to the Java client, provided that further memory allocation errors do not prevent it from doing so.

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.

WEBGUI Messages 3100-3199

3100 INFO: Terminating wlisten process

Description The `wlisten` process was terminated by a signal.

Action If you purposely terminated `wlisten` by issuing an operating system command (such as the UNIX `kill(1)` command), then no action is required. Otherwise, you must determine the reason why a signal was sent to the `wlisten` process. In some operating systems processes are killed when the system is critically low on resources.

3102 INFO: wlisten starting

Description This message signals the start of the `wlisten` process.

Action No action required.

3103 ERROR: Unable to determine license level

Description An error occurred while retrieving the current license attributes.

Action Check the log for prior messages indicating the cause of the problem. Normally, it means that the product has not been licensed properly.

3106 ERROR: wlisten TUXDIR is not set and no ini file was specified, exiting

Description The `wlisten` process could not determine the location of the Web GUI initialization file because you did not specify the `-i` option. It attempted to find the default initialization file (which is `$TUXDIR/udataobj/webgui/webgui.ini`) but could not because the `TUXDIR` variable was not set in the environment.

Action Either use the `-i` option to specify the initialization file, or set `TUXDIR` in the environment before running `wlisten`.

See Also `wlisten(1)`

3107 ERROR: wlisten found no address in initialization file, exiting

Description The `wlisten` process needs to know a network address on which it should listen for incoming connections. It gets this address from the Web GUI initialization file. The `NADDR` parameter in the initialization file holds the listening address. However, no `NADDR` parameter could be found.

Action Set the `NADDR` parameter in the Web GUI initialization file before running `wlisten`.

See Also `wlisten(1)`

3108 WARN: Network device does not exist

Description The `wlisten` process was not able to find a network device in the initialization file. This is not a problem on some operating systems where sockets are used, but this is a problem if TLI is being used.

Action If you are using sockets and `wlisten` seems to work, then no action is required. Otherwise, set the appropriate network device (e.g. `/dev/tcp` or whatever is required by your operating system) in the Web GUI initialization file `DEVICE` parameter.

See Also `wlisten(1)`

3112 INFO: Starting server (*info*)

Description The `wlisten` process is starting a `wgated` server process to handle a Web GUI connection.

Action No action required.

See Also `wlisten(1)`

3113 ERROR: could not start wgated process, errno=*errno*

Description The `wlisten` process was unable to start a `wgated` process to handle an incoming Web GUI connection.

Action There are many possible reasons for this, including a lack of system resources that makes it impossible to start a new process, or a corruption or mis-installation of the Web GUI `wgated` executable, or other system-dependent problems. Check your system configuration to ensure you are not near the system limit for processes, and make sure the Web GUI is properly installed.

See Also `wlisten(1)`

3115 ERROR: Failure to get job id of spawned child, error code is: *code*

Description On the AS/400 platform, the `wlisten` process failed to retrieve the job id of the `wgated` process which handles communications with the Java management console.

Action Check error string given at the end of this error message for further information on what caused the problem.

See Also `wlisten(1)`

3116 ERROR: Failure passing socket to child process, error code is: *code*

Description On the AS/400, there was an error when `wlisten` attempted to pass a file descriptor to a newly created `wgated` process.

Action Check the error string at the end of the log message to determine the possible reason for the failure.

See Also `wlisten(1)`

3117 ERROR: *_e_proc_new_task val* Error # *val*

Description Attempt to create a new process for `wgated` failed.

Action Check the error indicated in the log message to determine the possible reason for the failure.

WEBGUI Messages 4000-4099

4002 ERROR: Illegal options : duplicate *optval* option

Description The `tuxwsvr(1)` portable webserver was executed with the *optval* option specified multiple times. As a result of this error, `tuxwsvr(1)` prints a usage message and exits.

Action Re-execute `tuxwsvr(1)` with proper options.

See Also `tuxwsvr(1)`

4003 ERROR: *command* network address not specified

Description The `tuxwsvr(1)` command was invoked without the required `-l` option and its associated network address. As a result of this error, `tuxwsvr(1)` prints a usage message and exits.

Action Reinvoke `tuxwsvr(1)` with a network address specified as an argument to the `-l` option.

See Also `tuxwsvr(1)`

4004 ERROR: Illegal options : duplicate *optval* option

Description The `tuxwsvr(1)` portable webserver was executed with the *optval* option specified multiple times. As a result of this error, `tuxwsvr(1)` prints a usage message and exits.

Action Re-execute `tuxwsvr(1)` with proper options.

See Also `tuxwsvr(1)`

4005 ERROR: Illegal options : duplicate *optval* option

Description The `tuxwsvr(1)` portable webserver was executed with the *optval* option specified multiple times. As a result of this error, `tuxwsvr(1)` prints a usage message and exits.

Action Re-execute `tuxwsvr(1)` with proper options.

See Also `tuxwsvr(1)`

4007 ERROR: Illegal options : duplicate *optval* option

Description The `tuxwsvr(1)` portable webserver was executed with the *optval* option specified multiple times. As a result of this error, `tuxwsvr(1)` prints a usage message and exits.

Action Re-execute `tuxwsvr(1)` with proper options.

See Also `tuxwsvr(1)`

4008 ERROR: Invalid option *option_letter*

Description The `tuxwsvr(1)` portable web server was executed with an invalid option *option_letter*. As a result of this error, `tuxwsvr(1)` prints a usage message and exits.

Action Re-execute `tuxwsvr(1)` with proper options.

See Also `tuxwsvr(1)`

4010 ERROR: Memory allocation failure

Description The `tuxwsvr(1)` portable web server was unable to allocate sufficient memory to store the contents of its initialization file in memory. As a result of this error, `tuxwsvr(1)` is unable to process requests and will exit.

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.

4011 WARN: Line *line_number* of initialization file has prefix of "*slash_character*" and is not last non-commentary line in file

Description The `tuxwsvr(1)` initialization file contained a line with a prefix of `/` prior to the last non-comment line in the file. When `tuxwsvr(1)` receives a request, it searches its in-memory copy of the initialization file and looks for the first initialization file line whose prefix matches the start of the received request. Since a line starting with `/` will match any request, any lines following such a line can never be chosen. `tuxwsvr(1)` reports a warning about this situation, but will continue to execute and process requests.

Action The customer should modify the web server initialization file so that a prefix of `/` does not occur prior to the last non-comment line in the file. At a later time when there are known to be no administrators accessing the Web GUI, the customer should kill and restart the `tuxwsvr(1)` process so that the changed initialization file will take effect. (Each line in the file consists of three fields. The first is the literal string HTML or CGI, the second is the prefix field, and the third is the file system path to which that prefix is mapped.)

See Also `tuxwsvr(1)`

4012 ERROR: Last non-commentary line in initialization file does not have prefix of "/"

Description The prefix field for the last non-comment line in the `tuxwsvr(1)` initialization file did not start with a `/`. When `tuxwsvr(1)` receives a request, it searches its in-memory copy of the initialization file and looks for the first initialization file line whose prefix matches the start of the received request. The prefix is then replaced with the pathname specified on the same line. So that every received request will map to some filesystem pathname, it is required that the last non-commentary line in the initialization file have a prefix of `/`. Because this is not the case, `tuxwsvr(1)` will exit.

Action Modify the web server initialization file so that the prefix field of the last non-comment line in the file is equal to `/`, and reexecute `tuxwsvr(1)` (Each line in the web server initialization file consists of three fields. The first is the literal string HTML or CGI, the second is the prefix field, and the third is the file system path to which that prefix is mapped.)

See Also `tuxwsvr(1)`

4013 ERROR: Could not become a background process

Description Normally, the `tuxwsvr(1)` process starts as a background program automatically. The program could not be restarted in the background and will not run.

Action Check for other messages printed by the web server that may shed further light on the problem, and check the userlog to see if any other Tuxedo System/T processes have also experienced problems with OS resource limits. Determine if there is an OS resource that is exhausted and re-try the command when it is resolved.

4022 WARN: Got unknown message: 'message'

Description The `tuxwsvr(1)` portable web server received a network message which it did not understand. The start of the message is printed to the web server log so that the administrator can examine it.

Action If the message contains a request that is an extension to the basic HTML standard (i.e. is not GET, POST, or HEAD), modify your client requests so that they use only standard HTML. If the message contains incorrectly coded HTML, contact your web browser software manufacturer to report this as a browser problem. If the message contains bytes or text that are not HTML, attempt to determine which program is incorrectly connecting to the web server port and inform the person invoking this program that they are using an incorrect network address.

See Also `tuxwsvr(1)`

4025 WARN: Cannot change directory to "directory_name" (errno=number)

Description When `tuxwsvr(1)` received a client request, it was unable to change directory to the directory associated with the first initialization file line containing a matching prefix. If the administrator specifies only accessible directories in the web server initialization file, this error should not occur even if clients request URLs which do not exist. The directory name and operating system error code (if any) are printed as part of the message.

Action If there is a temporary problem accessing `directory_name`, have your system administrator fix the problem. If `directory_name` is not a valid directory, change your web server initialization file to specify only valid directories. Changes to the web server initialization file will take effect when the web server is stopped and restarted.

See Also `tuxwsvr(1)`

4026 WARN: Got unknown request type

Description `tuxwsvr(1)` received a request and the first line with a matching prefix in its in-memory copy of the web server initialization file did not have an associated type of HTML or CGI. Since `tuxwsvr(1)` checks its initialization file at startup time to ensure that the initialization file contains only valid types, this error should not occur. As a result of the error, the web server ignores the request which produced the error.

Action Contact BEA Customer Support.

See Also `tuxwsvr(1)`

4027 WARN: Attempted to reference .. in path

Description `tuxwsvr(1)` received a request for a URL containing a component of '..'. Since attempting to change directory to a higher directory is a potential security violation, an error is reported to the requesting client and this message is logged.

Action Examine other messages in the web server log to determine if there are frequent messages indicating potential security problems. If so, there may be an intruder attempting to compromise site security, and appropriate measures should be taken. If this message appears only infrequently, no action is required.

See Also `tuxwsvr(1)`

4028 ERROR: Memory allocation failure

Description The `tuxwsvr(1)` portable web server was unable to allocate sufficient memory to process a client request. As a result of this message, `tuxwsvr(1)` attempts to send an error response back to the client, though any subsequent errors may prevent it from doing so.

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 `tuxwsvr(1)`

4029 ERROR: Error placing variable into process environment

Description `tuxwsvr(1)` was unable modify its process environment to set environment variables related to HTML. In most cases, the root cause of this error is a memory allocation failure.

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 `tuxwsvr(1)`

4030 ERROR: Memory allocation failure

Description The `tuxwsvr(1)` portable web server was unable to allocate sufficient memory to process a client request. As a result of this message, `tuxwsvr(1)` attempts to send an error response back to the client, though any subsequent errors may prevent it from doing so.

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 `tuxwsvr(1)`

4031 ERROR: Error placing variable into process environment

Description `tuxwsvr(1)` was unable modify its process environment to set environment variables related to HTML. In most cases, the root cause of this error is a memory allocation failure.

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 `tuxwsvr(1)`

4032 ERROR: Memory allocation failure

Description The `tuxwsvr(1)` portable web server was unable to allocate sufficient memory to process a client request. As a result of this message, `tuxwsvr(1)` attempts to send an error response back to the client, though any subsequent errors may prevent it from doing so.

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 `tuxwsvr(1)`

4033 WARN: Open failed on "filename"

Description `tuxwsvr(1)` was unable to open file *filename*. This error will occur if a client requests an HTML document that does not exist.

Action If a client requested an HTML document that does not exist, no action is required. If the requested HTML document should exist, make sure that it exists and that the user ID under which `tuxwsvr(1)` is running has permissions to access the document.

See Also `tuxwsvr(1)`

4034 WARN: "*filename*" does not exist

Description `tuxwsvr(1)` was unable to obtain file status for *filename*. As a result of this error, an error return is sent to the client which requested this file.

Action Make sure that *filename* exists and that `tuxwsvr(1)` has permission to access this file.

See Also `tuxwsvr(1)`

4035 ERROR: Network send to requesting site failed

Description `tuxwsvr(1)` encountered a network error while responding to a client request.

Action Look for any immediately proceeding messages in the web server log which may provide further details on the cause of the error. Make sure that the network is functioning properly.

See Also `tuxwsvr(1)`

4036 ERROR: read failed on "*filename*"

Description `tuxwsvr(1)` was unable to read file *filename*, although a previous open on this file succeeded.

Action Make sure that no disk errors have occurred, that *filename* was not suddenly deleted, and that `tuxwsvr(1)` still has permission to access the file.

See Also `tuxwsvr(1)`

4037 ERROR: Network send to requesting site failed (internal code *internal_code*)

Description `tuxwsvr(1)` encountered a network error while responding to a client request. The *internal_code* indicates which of several locations in the web server code the error occurred at.

Action Look for any immediately proceeding messages in the web server log which may provide further details on the cause of the error. Make sure that the network is functioning properly.

See Also `tuxwsvr(1)`

4038 ERROR: More than *number* non-comment lines in initialization file.

Description `tuxwsvr(1)` allows at most 50 separate URL prefixes to be mapped to distinct HTML directories. This number is more than adequate for the BEA Tuxedo WEB GUI and for most other applications as well. This limit was exceeded in the current initialization file.

Action Recode the web server initialization file to contain no more than 50 non-comment lines.

See Also `tuxwsvr(1)`

4039 ERROR: Bad initialization file line; type must be HTML or CGI

Description Each line in the `tuxwsvr(1)` initialization file must either be a comment line beginning with #, or must begin the literal string HTML or CGI, indicating that the associated prefix and directory path contain either HTML documents or CGI programs. The current initialization file did not obey this restriction.

Action Modify the web server initialization file so that each non-comment line begins either with the string HTML or with the string CGI.

See Also `tuxwsvr(1)`

4041 WARN: Network device does not exist

Description The device specified for the `-d` option of `tuxwsvr(1)` does not exist or is not a character special device. If the sockets network provider is being used, the device is not needed and will be ignored. If the TLI network provider is being used, the network open will fail.

Action If TLI is being used, specify the correct network device parameter. If sockets is being used, do not specify a `-d` option when `tuxwsvr` is invoked in the future.

See Also `tuxwsvr(1)`

4042 ERROR: Network send to requesting site failed

Description `tuxwsvr(1)` encountered a network error while responding to a client request.

Action Look for any immediately proceeding messages in the web server log which may provide further details on the cause of the error. Make sure that the network is functioning properly.

See Also `tuxwsvr(1)`

4043 ERROR: Cannot open *initfile*

Description `tuxwsvr(1)` was unable to open the file specified in the `-i` option as the web server initialization file. As a result of this error, `tuxwsvr(1)` will exit.

Action Make sure that the file specified by the `-i` option exists and can be read.

See Also `tuxwsvr(1)`

4044 ERROR: Cannot write CGI program POST input to temporary file *tempfile*

Description While processing a CGI POST request, `tuxwsvr(1)` was unable to write the POST program input to temporary file *tempfile*.

Action Make sure that the file system on which *tempfile* exists has adequate space available, that this user has permissions to create files in the directory where *tempfile* resides, and that a file named *tempfile* has not already been created by some other program.

See Also `tuxwsvr(1)`

4045 ERROR: Memory allocation failure

Description The `tuxwsvr(1)` portable web server was unable to allocate sufficient memory to process a client request. As a result of this message, `tuxwsvr(1)` attempts to send an error response back to the client, though any subsequent errors may prevent it from doing so.

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 `tuxwsvr(1)`

4048 ERROR: Cannot create HFS Temporary File

Description An error occurred attempting to create a temporary file in QTEMP.

Action Contact your IBM System Administrator

4049 ERROR: Cannot create IFS link to HFS Temporary File

Description An error occurred while creating IFS link from HFS file in QTEMP.

Action Contact your IBM System Administrator

4050 INFO: Terminating `tuxwsvr` process

Description The `tuxwsvr(1)` web server is exiting. This message is printed on both normal and abnormal terminations in the User Log file.

Action This is only an informational message. No action is required from the user for this message.

See Also `tuxwsvr(1)`

4052 WARN: Characters after third group of white space ignored

Description While reading the initialization file for `tuxwsvr(1)`, extra characters were found after the third field. Only first 3 fields per each line are valid entries.

Action Edit the initialization file to conform to the file format.

See Also `tuxwsvr(1)`

4053 WARN: Extraneous characters after third field on initialization file line *val*

Description While reading the initialization file for `tuxwsvr(1)`, extra characters were found after the third field. Only first 3 fields per each line are valid entries.

Action Edit the initialization file to conform to the file format.

See Also `tuxwsvr(1)`

4054 WARN: Extraneous characters after third field on initialization file line *val*

Description While reading the initialization file for `tuxwsvr(1)`, extra characters were found after the third field. Only first 3 fields per each line are valid entries.

Action Edit the initialization file to conform to the file format.

See Also `tuxwsvr(1)`

4055 WARN: Initialization file line *val* does not have closing double quote

Description While reading the initialization file for `tuxwsvr(1)`, a starting double quote(") was not matched with a closing double quote (").

Action Edit the initialization file to match double quotes on the line mentioned in the message.

4056 WARN: Embedded null character in file path on initialization file line *val*

Description In the initialization file for `tuxwsvr(1)` there is an escaped null character within a file path. This is not a valid input in the file.

Action Edit the initialization file and remove the null character on the line mentioned in the message.

4057 WARN: Octal character escape *val* does not fit in character on initialization file line *val*

Description In the initialization file for `tuxwsvr(1)` there is an octal value that is larger than 255 (maximum character value). This is not a valid input in the file.

Action Edit the initialization file and modify the octal value to be within the single byte character size, on the line mentioned in the message.

4058 WARN: Embedded null character in file path on initialization file line *val*

Description In the initialization file for `tuxwsvr(1)` there is an embedded null character within a file path. This is not a valid input in the file.

Action Edit the initialization file and remove the null character on the line mentioned in the message.

4059 WARN: Hexadecimal escape *0val* not followed by valid hexadecimal digits on initialization file line *val*

Description In the initialization file for `tuxwsvr(1)` there is an invalid hexadecimal character after the hexadecimal escape sequence.

Action Edit the initialization file and remove the invalid hexadecimal character on the line mentioned in the message.

4060 WARN: Dubious escape *val* on initialization file line *val*

Description In the initialization file for `tuxwsvr(1)` there is an invalid escape sequence after at the specified line.

Action Edit the initialization file and remove the invalid escape sequence on the line mentioned in the message.

4061 ERROR: Could not become a background process

Description An attempt to become a background process failed for `tuxwsvr(1)` process.

Action Please consult the user log for more details on this failure.

WEBGUI Messages 5000-5099

5000 ERROR: strdup failed - memory error

Description An internal function used by the Web GUI gateway program (`wgated`) was unable to allocate sufficient memory to duplicate a string.

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.

Contact your BEA TUXEDO system Technical Support if the problem continues.

5001 ERROR: tmalloc failed, tperrno=*tperrno*

Description An internal function used by the Web GUI gateway program (`wgated`) was unable to allocate the BEA TUXEDO system `TPINIT` buffer that it uses to connect to the BEA TUXEDO system domain.

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.

The *tperrno* value in the error message should help you locate the source of the problem. Contact your BEA TUXEDO system Technical Support if the problem continues.

5002 ERROR: unknown tpinit option: *option*

Description An internal function used by the Web GUI gateway program (`wgated`) to connect to a BEA TUXEDO system domain was passed a bad parameter. This should never happen.

Action Contact your BEA TUXEDO system Technical Support.

5003 ERROR: tmalloc failed, tperrno=*tperrno*

Description An internal function used by the Web GUI gateway program (`wgated`) was unable to allocate the BEA TUXEDO system `FML32` buffer that it uses to call the BEA TUXEDO system `MIB`.

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.

Make sure that you have not removed `FML32` from the system buffer type switch.

The *tperrno* value in the error message may help you locate the source of the problem. Contact BEA TUXEDO system Technical Support if the problem continues.

5004 ERROR: tpinit failed, tperrno = *tperrno*

Description An internal function used by the Web GUI gateway program (`wgated`) was unable to connect to the BEA TUXEDO system domain that was specified by the user of the GUI.

Action If you are trying to connect to a domain that is defined in your `webgui.ini` file, check the value of the `TUXCONFIG` path in the `DOMAIN` parameter in the `webgui.ini` file. If you are opening a domain via the Open dialog, make sure that you have entered a valid `TUXCONFIG` path.

If your `TUXCONFIG` is valid, make sure that no one has shut down the domain from outside the GUI, while attempting to use the GUI to administer the system.

Contact your BEA TUXEDO system Technical Support if the problem continues.

WEBGUI Messages 14000-14099

14029 ERROR: Unable to export socket Error # *val*

Description `wlisten` process could not export the socket to be used by `wgated`.

Action See the error code for more details.

14030 ERROR: `wgated` cannot convert network file descriptor, error code is: *val*

Description The network file descriptor cannot be converted.

Action See the error code for more details.

WEBGUI Messages 16400-16499

16422 ERROR: BEA Administration Console event tool got unknown message: *val*

Description In the `wgated` server, the message got from Java Applet Event tool was unknown.

Action There may have been corruption of the data transmitted from the Java Applet to the `wgated` process.

16423 ERROR: BEA Administration Console event tool could not open new snapshot file *val*

Description New creation of the snapshot file failed.

Action Check to see if the path to the snapshot file is valid and available. Check for write permissions in the directory where the snapshot file is being created.

16424 ERROR: BEA Administration Console event tool could not reopen snapshot file *val*

Description Re-opening of the snapshot file failed.

Action Check to see if the path to the snapshot file is valid and available. Check for write permissions in the directory where the snapshot file is being created.

16425 ERROR: No license for BEA Administration Console

Description License to run the BEA Administration Console is not available.

Action Check the BEA license file. Contact BEA Customer Support for assistance with the license.

16429 INFO: BEA Administration Console Web Mini-Server startup

Description The `tuxwsvr` web server is starting. This web server is used by the BEA Administration Console.

Action No action is required by this message.

16450 ERROR: Incorrect data with SESSIONBEGIN message from the client

Description The client (Administration Console) sends a SESSIONBEGIN message to the `wgated` server to establish communication. This error is displayed because the message is not in the proper SESSIONBEGIN message format.

Action There is a possibility that the data sent by the Administration Console to the `wgated` server was corrupted or was tampered with. Please try again by exiting the browser and logging in to the Administration Console. If the problem persists, contact BEA Customer Support for assistance.

16451 ERROR: *val* value mismatch in SESSIONBEGIN message from the client

Description The Administration Console sent incorrect value for the specified field in the SESSIONBEGIN message.

Action Check the `webgui.ini` file for this value. Make sure that the TUXDIR environment variable is set properly. Confirm that the value of TUXDIR is same as the value shown in the browser's URL location field.

16453 ERROR: Send buffer encryption key not available

Description In the `wgated` server, the encryption key for the send buffer was not found. The Administration Console and `wgated` server cannot establish communication at the specified level.

Action Try reducing the encryption bit strength if it is safe to do so.

16454 ERROR: Receive buffer encryption key not available

Description In the `wgated` server, the encryption key for the receive buffer was not found. The Administration Console and `wgated` server cannot establish communication at the specified level.

Action Try reducing the encryption bit strength if it is safe to do so.

16456 ERROR: Incorrect data with SESSIONBEGIN message from the client

Description The SESSIONBEGIN message is missing mandatory fields.

Action Check the `webgui.ini` file for this value. Make sure that the TUXDIR environment variable is set properly. Confirm that the value of TUXDIR is same as the value shown in the browser's URL location field.

16457 ERROR: *val* value mismatch in SESSIONBEGIN message from the client

Description Incorrect field value in the SESSIONBEGIN message. Unable to establish the Diffie-Hellman key exchange.

Action Exit from the browser and try to launch the Administration Console again.

16458 ERROR: Unable to initialize public key subsystem

Description An error occurred while initializing the public key subsystem. Many things could cause this failure, including a user implementation of a plug-in function returning a failure code.

Action Ensure the registry is in a valid state with `epifregedt`. Ensure that the implementation of the plug-in function did not return an error code.

See Also `epifregedt`, `_ec_sec_map_proof`, `_ec_sec_pki_init`

WEBGUI Messages 16500-16599

16501 ERROR: Could not initialize network

Description An attempt to initialize the networking software from the `tuxwsvr(1)` web server failed.

Action Make sure that the correct networking software is installed on the system and that the network is accessible.

See Also `tuxwsvr(1)`

16502 ERROR: Could not initialize global network information

Description An attempt to initialize the networking software from the `tuxwsvr(1)` web server failed.

Action Make sure that the correct networking software is installed on the system and that the network is accessible.

See Also `tuxwsvr(1)`

16503 ERROR: Could not initialize protocol specific network information

Description An attempt to initialize the web server specific protocol for the `tuxwsvr(1)` web server failed.

Action Make sure that the correct networking software is installed on the system and that the network is accessible.

See Also `tuxwsvr(1)`

16504 ERROR: Could not allocate network resource

Description An attempt to allocate network resource from the `tuxwsvr(1)` web server failed.

Action Check and make sure memory and network device is available for use.

See Also `tuxwsvr(1)`

16505 ERROR: Could not establish listening endpoint *val*

Description `tuxwsvr(1)` could not establish an endpoint for listening at the address specified by the `-l` option.

Action Ensure that the listening endpoint is free for use by `tuxwsvr(1)`. If it is not, choose a different endpoint. On some operating systems, there is a long delay while the listening port is cleared. Wait 5 minutes, and try the command again.

See Also `tuxwsvr(1)`

16506 ERROR: Could not process connection request

Description `tuxwsvr(1)` could not process the connection request made by an HTTP client.

Action This will terminate the `tuxwsvr(1)` process. Please restart the web server.

See Also `tuxwsvr(1)`

16531 ERROR: wlisten could not initialize network

Description An attempt to initialize the networking software from the `wlisten(1)` failed.

Action Make sure that the correct networking software is installed on the system and that the network is accessible.

See Also `wlisten(1)`

16532 ERROR: Could not initialize global network information

Description An attempt to initialize the networking software from the `wlisten(1)` failed.

Action Make sure that the correct networking software is installed on the system and that the network is accessible.

See Also `wlisten(1)`

16533 ERROR: Could not initialize protocol specific network information

Description An attempt to initialize the listener specific protocol for the `wlisten(1)` failed.

Action Make sure that the correct networking software is installed on the system and that the network is accessible.

See Also `wlisten(1)`

16534 ERROR: Could not allocate network resource

Description An attempt to allocate network resource from the `wlisten(1)` failed.

Action Check and make sure memory and network device is available for use.

See Also `wlisten(1)`

16536 ERROR: Could not process connection request

Description `wlisten(1)` could not process the connection request made by the Administration Console applet.

Action This will terminate the `wlisten(1)` process. Please restart the listener process `wlisten`.

See Also `wlisten(1)`

16541 ERROR: Could not get the file fd from gp network descriptor *gpnid: val*

Description `wlisten(1)` could not obtain the accept file descriptor for the new applet connection.

Action This will terminate the `wlisten(1)` process. Please restart the process.

See Also `wlisten(1)`

16571 ERROR: *wgated* could not initialize network

Description An attempt to initialize the networking software from the `wgated(1)` failed.

Action Make sure that the correct networking software is installed on the system and that the network is accessible.

See Also `wgated(1)`

16572 ERROR: Could not initialize global network information

Description An attempt to initialize the networking software from the `wgated(1)` failed.

Action Make sure that the correct networking software is installed on the system and that the network is accessible.

See Also `wgated(1)`

16573 ERROR: Could not initialize protocol specific network information

Description An attempt to initialize the gateway specific protocol for the `wlisten(1)` failed.

Action Make sure that the correct networking software is installed on the system and that the network is accessible.

See Also `wgated(1)`

16574 ERROR: Could not allocate network resource

Description An attempt to allocate network resource from the `wgated(1)` failed.

Action Check and make sure memory and network device is available for use.

See Also `wgated(1)`

16576 ERROR: Could not process connection request

Description `wgated(1)` could not process the connection request made by the Administration Console applet.

Action This will terminate the `wgated(1)` process. Please restart the applet.

See Also `wgated(1)`

16581 ERROR: *wgated* could not perform *setfd* on file descriptor

Description `wgated(1)` could not inherit the network connection from `wlisten(1)` with the applet.

Action This will terminate the `wgated(1)` process. Please restart applet.

See Also `wgated(1)`

16582 ERROR: Could not open logfile: *val*

Description `wlisten(1)` process could not open the debugging log file.

Action Check to see if the debugging log file was invalid or does not have write permission.

See Also `wlisten(1)`

16583 ERROR: Could not establish listening endpoint *val*

Description `wlisten(1)` could not establish an endpoint for listening at the address specified in the `webgui.ini` file.

Action Ensure that the listening endpoint is free for use by `wlisten(1)`. If it is not, choose a different endpoint. On some operating systems, there is a long delay while the listening port is cleared. Wait 5 minutes, and try the command again.

See Also `wlisten(1)`