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BEA TUXEDO
System Messages
CMDDES Catalog

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Document Edition	Date	Software Version
6.5	February 1999	BEA TUXEDO Release 6.5

Content

1 CMDDES Messages 1-99

3	ERROR: *program_name*: Could not open *file_name* for recording	
	Description	The filename specified with the `-r` option to `mio` (or `wmio`) could not be opened appropriately for recording the session.
	Action	Check the path and filename for permissions and reenter the `mio` (or `wmio`) command line with an updated recording filename specified.
	See Also	`mio(1)`
11	ERROR: Access to the initial mask is not permitted	
	Description	According to the settings of the environment variables `OKXACTS` and `NGXACTS`, you are not allowed to access the initial mask specified on the `mio` command line.
	Action	Modify the setting of the environment variables `OKXACTS` and `NGXACTS` to allow access to this form, or use a different form.
	See Also	`mio(1)`, `compilation(5)`

12	**ERROR: Could not find initial mask**	
	Description	The initial mask specified with the `-i` option on the `mio` (or `wmio`) command line could not be found.
	Action	Check the settings of the `MASKPATH` and `TUXDIR` environment variables. The mask file specified with the `-i` option could not be found in any of the `MASKPATH` or `TUXDIR /locale` directories. Reset `MASKPATH` or `TUXDIR` as necessary to find the initial mask.
	See Also	`mio(1)`, `compilation(5)`
13	**ERROR: Initial mask not found**	
	Description	The initial mask specified with the `-m` option on the `mio` command line or the default initial mask if no `-m` option is specified, `msk1.M`, could not be found.
	Action	Check the settings of the `MASKPATH` and `TUXDIR` environment variables. The mask file specified with the `-m` option could not be found in any of the `MASKPATH` or `TUXDIR /locale` directories. Reset `MASKPATH` or `TUXDIR` as necessary to find the initial mask.
	See Also	`mio(1)`, `compilation(5)`
14	**WARN: *login*, cannot print the initial form**	
	Description	The initial system mask cannot be printed and an attempt was made to print using the `mio` escape sequence that allows a form to be printed by sending it to the `FRMPRT` service.
	Action	No action required.
	See Also	`mio(1)`
15	**ERROR: *login*, you are not allowed to enter *mask_name* transactions**	
	Description	The mask indicated by *mask_name* has been selected by the input to the current form. However, *mask_name* is not allowed to be accessed by this user according to the settings of the `OKXACTS` and `NGXACTS` environment variables.
	Action	Modify the setting of the environment variables `OKXACTS` and `NGXACTS` to allow access to this form, or use a different form.
	See Also	`mio(1)`, `compilation(5)`

16	**ERROR: *login*, could not find form *mask_name***	
	Description	The next form to be displayed, indicated by *mask_name*, could not be found.
	Action	Check the settings of the MASKPATH and TUXDIR environment variables. *mask_name* could not be found in any of the MASKPATH or TUXDIR /locale directories. Reset MASKPATH or TUXDIR as necessary to find the mask.
	See Also	mio(1), compilation(5)
17	**ERROR: Non-existent transaction**	
	Description	The menu option selected maps to a choice with no mask/form associated.
	Action	Check your mask file to be sure the menu choice that resulted in this error is fully specified.
	See Also	mio(1)
18	**ERROR: Form *mask_name* not found**	
	Description	The next form to be displayed, indicated by *mask_name*, could not be found.
	Action	Check the settings of the MASKPATH and TUXDIR environment variables. *mask_name* could not be found in any of the MASKPATH or TUXDIR /locale directories. Reset MASKPATH or TUXDIR as necessary to find the mask.
	See Also	mio(1), compilation(5)
19	**ERROR: Memory allocation failure**	
	Description	An attempt dynamically to allocate memory from the operating system failed allocating a screen image. Additional information about the problem is printed as part of the message.
	Action	Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.

23	**ERROR: Memory allocation failure**

Description	An attempt to dynamically allocate memory from the operating system using `malloc()` failed while processing the fielded buffer associated with a form. The occurrence of this error will cause `mio` to terminate processing.
Action	Ensure 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	`mio`(1), `malloc`(3) in UNIX system reference manuals

24	**WARN: SYSTEM BUSY ... PLEASE WAIT A FEW SECONDS**

Description	The application and/or operating system is busy to the point that the requested service cannot be satisfied immediately.
Action	Wait a few seconds and try the transaction again. If the problem persists, then contact your BEA TUXEDO system Technical Support.
See Also	`mio`(1)

25	**ERROR: NO SERVER AVAILABLE FOR THIS FORM**

Description	The service associated with the selections made on this form is currently not offered or is suspended.
Action	Contact your BEA TUXEDO system Technical Support. They will need to administer the application to make the service available. This can be done by booting a new server, unsuspending a suspended service, or by advertising a new service on an existing server.
See Also	`mio`(1)

26	**ERROR: MEMORY ALLOCATION FAILURE**
Description	An attempt to dynamically allocate memory from the operating system using `malloc()` failed while creating internal storage required to expand a date string for presentation on the screen. The occurrence of this error will cause `mio` to terminate processing.
Action	Ensure 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	`mio`(1), `malloc`(3) in UNIX system reference manuals
27	**ERROR: CANNOT SEND TO SERVER**
Description	The service requested by the selections made on the current form could not be satisfied because the queue associated with the server or the local BRIDGE process has been abnormally removed from the system.
Action	Contact your BEA TUXEDO system Technical Support. This error indicates an abnormal removal of UNIX System IPC resources that should be investigated. In any case, the service can be retried after the system restarts the server (abnormal removal of a queue results in a server exit) or after the administrator boots a new instance of the server.
See Also	`mio`(1)

28	**ERROR: unknown send failure**	
	Description	A UNIX System message send or receive error was encountered while attempting to satisfy the service request selected on the current form. The error is something other than `EINVAL` or `EAGAIN`, which are reported on separate messages. Possible causes of this error are `EACCESS`, which would indicate that the queue permissions of the server have been changed to deny access to the user running `mio`, or `EFAULT`, which would indicate a memory corruption problem in application routines linked into `mio`.
	Action	Contact your BEA TUXEDO system Technical Support. The UNIX message queue permissions should be checked for access rights. Additionally, memory access in application routines linked into `mio` should be reviewed.
	See Also	`mio`(1), `msgsnd`(2), `msgrcv`(2) in UNIX system reference manuals
30	**ERROR: FIELDED BUFFER ERROR**	
	Description	Internal system fielded buffer error indicating use of a non-fielded or misaligned buffer within `mio`.
	Action	Contact your BEA TUXEDO system Technical Support.
	See Also	`mio`(1), `Fchgs`(3), `Fojoin`(3), `Fupdate`(3)
32	**ERROR: internal failure-get_page**	
	Description	An error occurred while initializing a new form.
	Action	See earlier messages that indicate the exact nature of the problem.
	See Also	`mio`(1)

42	**ERROR: VALIDATION FUNCTION *valfunc* NOT FOUND**	
Description	The validation function *valfunc* could not be found in the version of `mio` being run.	
Action	The are two ways to resolve this problem. The first way is to change the definition of the form being used to use a different validation function or to use built-in validation rules such as regular expression matching. The second way is to build or rebuild a customized version of `mio` containing the indicated validation function.	
See Also	`buildmio`(1), `mio`(1)	
54	**ERROR: Unexpected End of File encountered**	
Description	While reading input, end of file was reached before getting the entire message.	
Action	Contact your BEA TUXEDO system Technical Support.	
See Also	`mio`(1)	
57	**ERROR: Error in file *udfkfile* describing user defined keys**	
Description	`mio` encountered a problem accessing and/or processing the user-defined function keys (UDFK) file specified with the `-u` option on the `mio` command line.	
Action	Check that the UDFK file being used exists and conforms to the specifications described in the `udfk`(5) manual page.	
See Also	`mio`(1), `udfk`(5)	
62	**ERROR: Screen/window too small: must be at least 24x80**	
Description	The window in which `mio` is running is too small.	
Action	Expand your window or move to a larger window before running `mio`.	
See Also	`mio`(1), `curses`(3X) in UNIX system reference manuals	

66	**ERROR: operation not allowed in release**	
	Description	mio has attempted to make use of an interface semantic that is not available in the current release of the system.
	Action	Contact your BEA TUXEDO system Technical Support.
	See Also	mio(1), tpacall(3), tpbegin(3), tpcommit(3), tpgetrply(3)
67	**ERROR: Transaction could not be committed**	
	Description	The transaction could not be committed by mio because either the work performed by the initiator or by one or more of its participants could not commit.
	Action	Depending on the situation that caused the transaction not to commit, a retry may be successful. If multiple retries over a period of time are not successful, then contact your database administrator(s) to see if they can identify the reason why your transactions cannot be completed.
	See Also	mio(1), tpcommit(3)
68	**ERROR: Service timed out - status unknown**	
	Description	The service associated with the current screen was requested and a timeout occurred in one of three places. Either the request could not be enqueued within the defined timeout interval (only applies if the −B option is specified to mio), or the reply was not received within the timeout interval, or the transaction commit processing timed out. In most cases, the transaction (if any) will have timed out when this error occurs. The only exception is when the transaction commit processing times out.
	Action	Depending on the situation that caused the request to timeout, a retry may be successful. If multiple retries over a period of time are not successful, then contact your database administrator(s) to see if they can identify the reason why your request cannot be completed.
	See Also	mio(1), tpacall(3), tpcommit(3), tpgetrply(3)

69	**ERROR: Desired service does not take FML buffers**
Description	The service associated with the current form does not accept FML buffers as input. The set of buffer types accepted by a particular server is determined at compile time. This set may further be restricted by settings for the BUFTYPE parameter in the SERVICES section.
Action	Contact your application administrator to determine why the requested service does not accept the FML buffer type. Possible actions are to rebuild the server with the FML buffer type included, or to update the configuration file to allow for FML buffer types sent to this service.
See Also	buildserver(1), mio(1), tpacall(3), typesw(5), tuxtypes(5), ubbconfig(5)

72	**ERROR: Transaction could not be started**
Description	A global transaction could not be started prior to requesting the service associated with the current form. This may be caused by a full global transaction table on the local site or by some other system related problem.
Action	The request should be retried a number of times and then the application administrator should be contacted to examine the userlog file for the machine on which mio was running. In the case of an unrecoverable system problem, log messages will be generated to aid in diagnosis of the problem.
See Also	mio(1), tpbegin(3)

73	**WARN: Error allocating FML buffer for unsolicited processing**
Description	A memory allocation failure was encountered while attempting to generate a typed buffer to be used in processing unsolicited notification messages to the mio process. This failure may have resulted from a failure on a call to malloc().
Action	Ensure 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	mio(1), tpalloc(3), malloc(3) in UNIX system reference manuals

74	**ERROR: Disk Error while accessing mask form**	
	Description	An error was encountered on a disk operation while accessing a mask form that had not been cached. Possible errors include problems reading, problems seeking, and corrupted information in the mask form. The occurrence of this error will cause mio to terminate processing.
	Action	Regenerate the mask forms used by mio in the case where the problem was encountered and try the interaction again. If the problem persists, contact your BEA TUXEDO system Technical Support.
	See Also	mio(1)
77	**ERROR: Cannot open temporary file** *file*	
	Description	buildmio could not open one of the temporary files it needs to build a customized version of mio.
	Action	Check the permissions on the /tmp file system. This file system must be writable for buildmio to create temporary files. If the directory is writable, then check remaining file space and inode restrictions to see if the file system is nearly or completely full. If it is full, then contact your system administrator to clean up temporary file space.
	See Also	buildmio(1), fopen(3) in UNIX system reference manuals
78	**ERROR: Cannot open temporary file** *file*	
	Description	buildmio could not open one of the temporary files it needs to build a customized version of mio.
	Action	Check the permissions on the /tmp file system. This file system must be writable for buildmio to create temporary files. If the directory is writable, then check remaining file space and inode restrictions to see if the file system is nearly or completely full. If it is full, then contact your system administrator to clean up temporary file space.
	See Also	buildmio(1), fopen(3) in UNIX system reference manuals

79	ERROR: Cannot open temporary file *file*	
	Description	`buildmio` could not open one of the temporary files it needs to build a customized version of `mio`.
	Action	Check the permissions on the `/tmp` file system. This file system must be writable for `buildmio` to create temporary files. If the directory is writable, then check remaining file space and inode restrictions to see if the file system is nearly or completely full. If it is full, then contact your system administrator to clean up temporary file space.
	See Also	`buildmio`(1), `fopen`(3) in UNIX system reference manuals
80	WARN: Cannot open file *file*	
	Description	*file* could not be opened for writing by `buildmio`.
	Action	Check the permissions on the directory and the file specified by *file* to make sure that the file can be created and/or written to.
	See Also	`buildmio`(1), `fopen`(3) in UNIX system reference manuals
81	WARN: Failed to execute nm *nmflags files*	
	Description	The indicated invocation of the `nm` command on the file or files specified failed for some reason. The symbols specified in the libraries in question will not be built in to the version of `mio` created; and if they are referenced at runtime, the reference will fail and `mio` will encounter an error.
	Action	Attempt a manual invocation of the indicated `nm` command to determine the exact cause of the problem. Possibilities include corrupted or invalid library names. In this case, regenerate the desired library and retry the `buildmio` command.
	See Also	`buildmio`(1), `nm`(1) in UNIX system reference manuals

87	**ERROR: *ipckey* is an illegal IPC key value (non-numeric)**	
	Description	The indicated InterProcess Communication (IPC) key, *ipckey*, contains non-numeric characters and is therefore invalid.
	Action	Change the InterProcess Communication key to a completely numeric value and reenter the command.
	See Also	`loadfiles(1)`, `ipcs(1)`, `shmget(2)` in UNIX system reference manuals
89	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc()` failed while attempting to create an in-memory version of the file cache. The occurrence of this error will cause loadfiles to terminate processing.
	Action	This error may indicate that you are trying to include too many files in a single shared memory file cache. Try reducing the number of files being cached if you think this may be the problem. However, the problem may also result from system limitations outside the direct control of the user.
		Ensure 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	`loadfiles(1)`, `malloc(3)` in UNIX system reference manuals
92	**ERROR: Failed to open *filename* for caching**	
	Description	The file *filename* could not be opened for reading by `loadfiles`. This error is preceded by a call to the UNIX function `perror()`, which gives further indication of the cause of the error.
	Action	Check the permissions on the indicated file for read access. Correct the permissions or correct the input filename and reenter the command.
	See Also	`loadfiles(1)`, `open(2)`, `perror(2)` in UNIX reference manuals

94	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using `realloc()` failed while attempting to create an in-memory version of the file cache. The occurrence of this error will cause loadfiles to terminate processing.
	Action	This error may indicate that you are trying to include too many files in a single shared memory file cache. Try reducing the number of files being cached if you think this may be the problem. However, the problem may also result from system limitations outside the direct control of the user. Ensure 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	`loadfiles`(1), `realloc`(3) in UNIX system reference manuals
95	**ERROR: Too many files in cache**	
	Description	The user has attempted to cache more than the system imposed limit on the number of files to be stored in the shared memory cache.
	Action	Reduce the number of files to be entered into this shared memory cache to less than 1000 and reenter the command.
	See Also	`loadfiles`(1)

2 CMDDES Messages 100-199

100	ERROR: Line too long in input form	
Description	A line or continued line in the input form to the command is longer than the system defined maximum of 1024 bytes.	
Action	Edit your form and shorten the offending line to make it meet the restrictions of the system.	
See Also	`mc(1)`	
101	ERROR: #FORM statement appears out of sequence	
Description	A `#FORM` statement appears in the form after a non-comment statement other than the `#SERVICE` statement. `#FORM` statements are optional, but if present must be preceded only by comments and the `#SERVICE` statement.	
Action	Reorder the statements in your form to put the `#FORM` statement in the proper sequence and rerun the mask compiler.	
See Also	`mc(1)`	

102	**WARN: *command* is an unrecognized command**

Description	The command *command* is an unrecognized command in the UFORM language. Valid commands are #SERVICE, #FORM, and #PAGE. The offending command is ignored and the rest of the form is processed.
Action	Correct your form file and rerun the mask compiler.
See Also	mc(1)

103	**ERROR: Continuation line not found**

Description	The continuation line for a line ending with a backslash character was not found. The form file cannot end with a line ending in a backslash.
Action	Edit and correct your form file and rerun the mask compiler.
See Also	mc(1)

104	**ERROR: Invalid argument to STATUSLINE**

Description	The argument to the STATUSLINE parameter of the #PAGE statement must have a positive numeric argument. An invalid argument has been supplied for this parameter.
Action	Edit and correct your form file and rerun the mask compiler.
See Also	mc(1)

105	**ERROR: *keyword* is an invalid keyword in a #PAGE statement**

Description	*keyword* is an invalid keyword for the #PAGE statement line in the current form. The only supported keywords for the #PAGE statement line are STATUSLINE and FLAGS.
Action	Edit and correct your form to remove the invalid keyword from the #PAGE statement line.
See Also	mc(1)

106	**ERROR: Service name *svcname* is too long**	
	Description	The service name *svcname* is longer than the system defined maximum of 15 characters for a service name.
	Action	Edit and correct your form to contain the correct service name and rerun the mask compiler.
	See Also	mc(1)
107	**ERROR: *keyword* is an invalid keyword in a #SERVICE statement**	
	Description	*keyword* is an invalid keyword for the #SERVICE statement line in the current form. The only supported keyword for the #SERVICE statement line is NAME.
	Action	Edit and correct your form to remove the invalid keyword from the #SERVICE statement line.
	See Also	mc(1)
108	**ERROR: Invalid keyword**	
	Description	A keyword on the indicated #SERVICE, #FORM, or #PAGE statement line is not formatted correctly. All keywords must be alphanumeric identifiers beginning with a letter or an underscore (_).
	Action	Edit and correct your form and rerun the mask compiler.
	See Also	mc(1)
109	**ERROR: Missing equals sign**	
	Description	A keyword on the indicated #SERVICE, #FORM, or #PAGE statement line is not followed by an equals sign.
	Action	Edit and correct your form and rerun the mask compiler.
	See Also	mc(1)

110	**ERROR: Invalid argument**
Description	A keyword value on the indicated #SERVICE, #FORM, or #PAGE statement line is not formatted correctly. Keyword values must be double quoted strings or some other sequence of characters not containing blanks, tabs, or newlines.
Action	Edit and correct your form and rerun the mask compiler.
See Also	mc(1)
111	**ERROR: Invalid FIRSTVAL function specification**
Description	The FIRSTVAL function specification on the #FORM statement line is not formatted correctly. It must contain a function name, followed immediately by an open parentheses, '(', an optional user argument (no white space allowed, unless quoted), and a close parentheses, ')'.
Action	Edit and correct your form and rerun the mask compiler.
See Also	mc(1)
112	**ERROR: FIRSTVAL user argument is too long**
Description	The user argument value specified for the FIRSTVAL validation function on the #FORM statement line is longer than the system imposed maximum of 11 characters.
Action	Edit and correct your form and rerun the mask compiler.
See Also	mc(1)
113	**ERROR: FIRSTVAL function name is too long**
Description	The function name value specified for the FIRSTVAL validation function on the #FORM statement line is longer than the system imposed maximum of 11 characters.
Action	Edit and correct your form and rerun the mask compiler.
See Also	mc(1)

114	**ERROR: Invalid LASTVAL function specification**	
	Description	The LASTVAL function specification on the #FORM statement line is not formatted correctly. It must contain a function name, followed immediately by an open parentheses, '(', an optional user argument (no white space allowed, unless quoted), and a close parentheses, ')'.
	Action	Edit and correct your form and rerun the mask compiler.
	See Also	mc(1)
115	**ERROR: LASTVAL user argument is too long**	
	Description	The user argument value specified for the LASTVAL validation function on the #FORM statement line is longer than the system imposed maximum of 11 characters.
	Action	Edit and correct your form and rerun the mask compiler.
	See Also	mc(1)
116	**ERROR: LASTVAL function name is too long**	
	Description	The function name value specified for the LASTVAL validation function on the #FORM statement line is longer than the system imposed maximum of 11 characters.
	Action	Edit and correct your form and rerun the mask compiler.
	See Also	mc(1)
117	**ERROR: Invalid argument to TRANMODE**	
	Description	The argument specified for the TRANMODE keyword on the #FORM statement line is not one of the supported values. The supported values for this keyword are TRAN and NOTRAN.
	Action	Edit and correct your form and rerun the mask compiler.
	See Also	mc(1)

118	**ERROR: Invalid argument to TRANTIME**	
	Description	The argument specified for the TRANTIME keyword on the #FORM statement line has an invalid value. The value for this keyword must be a non-negative integer value.
	Action	Edit and correct your form and rerun the mask compiler.
	See Also	mc(1)
119	**ERROR: Invalid argument to STATUSLINE**	
	Description	The argument specified for the STATUSLINE keyword on the #FORM statement line has an invalid value. The value for this keyword must be a positive integer value.
	Action	Edit and correct your form and rerun the mask compiler.
	See Also	mc(1)
120	**ERROR: Unrecognized keyword *keyword* in #FORM statement**	
	Description	The indicated keyword appeared on a #FORM statement line and is not one of the supported keywords. Supported keywords include FIRSTVAL, LASTVAL, STATUSLINE, TRANMODE, and TRANTIME.
	Action	Edit and correct your form and rerun the mask compiler.
	See Also	mc(1)
121	**ERROR: File *file* does not have a .m extension**	
	Description	*file* does not end with the required .m extension and is not a '-' (indicating that stdin should be used as input to the mask compiler).
	Action	Correct your filename and retry the mask compiler.
	See Also	mc(1)

122	**ERROR: Cannot start up m4**	
	Description	The m4 preprocessor could not be invoked by mc to preprocess the users mask.
	Action	Either correct your PATH setting to find m4 on your system or use the -m option to disable the use of m4 if your application does not make use of this capability.
	See Also	mc(1)
123	**ERROR: Cannot open file *file***	
	Description	*file* could not be opened by the mask compiler for processing.
	Action	Correct your filename and retry the mask compiler.
	See Also	mc(1)
124	**ERROR: File name too big**	
	Description	The file name for the form being compiled is longer than the system imposed maximum.
	Action	Shorten your file name and retry the mask compiler.
	See Also	mc(1)
125	**ERROR: Cannot open output file**	
	Description	The output file for the form being compiled could not be opened by the mask compiler for writing. The output file name is the input file name with the .m suffix changed to a .M suffix.
	Action	Correct the permissions on your directory and/or on an existing .M file and retry the mask compiler.
	See Also	mc(1)
126	**ERROR: Service name not specified**	
	Description	A service name was not associated with this form through a #SERVICE statement in the mask.
	Action	Edit and correct your form and rerun the mask compiler.
	See Also	mc(1)

128	**ERROR: Maximum page count of *maxpages* exceeded**	
	Description	The system imposed maximum on the number of pages in a single form has been exceeded.
	Action	Edit your mask form to reduce the number of pages and rerun the mask compiler.
	See Also	mc(1)
129	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using malloc() failed while allocating a fielded buffer for processing the form. The occurrence of this error will cause mc to terminate processing.
	Action	Ensure 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. If your form is exceptionally large, you may want to try reducing the size of your form and rerunning the mask compiler.
	See Also	mc(1), malloc(3) in UNIX system reference manuals
130	**ERROR: Too many fields on a page**	
	Description	A page in the form has exceeded the system imposed limit on the number of distinct field areas that can exist on a single page.
	Action	Edit your mask form and reduce the number of fields in use on the offending page by combining them or splitting fields into different pages.
	See Also	mc(1)

131	ERROR: Default and validation machine size exceeded	
	Description	The form being compiled has exceeded the system imposed limit on the number of default and validation strings that may be specified on a single page in the form.
	Action	Edit your form to reduce the number of default and validation fields in use and rerun the mask compiler.
	See Also	mc(1)
132	ERROR: Float pool size exceeded	
	Description	The limit on the size of the internal system pool used to map floating point input in the users mask has been exceeded.
	Action	Edit your form and reduce the use of floating point values in use and rerun the mask compiler.
	See Also	mc(1)
133	ERROR: Literal pool full, mask compiler terminating	
	Description	The literal pool used internally in the mask compiler has been filled. This pool is 10,000 bytes in size and is used to hold images of strings in the mask being compiled.
	Action	Reduce the size and/or number of strings in your mask and rerun the mask compiler. If this is not feasible, then you may need to split your mask into multiple masks to pass compilation.
	See Also	mc(1)
134	ERROR: More than one flag for one group in FLAGS field	
	Description	More than one flag that relates to a particular attribute was specified in a FLAGS field within the mask. For example, the L, U, and P flags all relate to the TYPE attribute and only one of them may be specified at a time.
	Action	Modify the mask to remove the extraneous flag specification and rerun the mask compiler.
	See Also	mc(1)

135	**ERROR: *flag* is an invalid flag**	
	Description	*flag* is an invalid flag value for a mask.
	Action	Correct your mask and rerun the mask compiler.
	See Also	mc(1)
136	**ERROR: ROW value greater than *max_rows***	
	Description	A relative ROW specification in the mask file is greater than the maximum *max_rows*. The maximum number of rows is by default 24 but may be overridden by the -r option on the command line.
	Action	Correct your mask and rerun the mask compiler.
	See Also	mc(1)
137	**ERROR: ROW value greater than *max_rows***	
	Description	An absolute ROW specification in the mask file is greater than the maximum *max_rows*. The maximum number of rows is by default 24 but may be overridden by the -r option on the command line.
	Action	Correct your mask and rerun the mask compiler.
	See Also	mc(1)
138	**ERROR: Syntax error in ROW field**	
	Description	ROW parameter values must be integer numeric optionally preceded by a + or - to indicate a relative row number. A ROW specification in the current mask failed to match this specification.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
139	**ERROR: COL value greater than *max_cols***	
	Description	A relative COL specification in the mask file is greater than the maximum *max_cols*. The maximum number of columns is by default 80 but may be overridden by the -c option on the command line.
	Action	Correct your mask and rerun the mask compiler.
	See Also	mc(1)

140	**ERROR: COL value greater than *max_cols***	
	Description	An absolute COL specification in the mask file is greater than the maximum *max_cols*. The maximum number of columns is by default 80 but may be overridden by the -c option on the command line.
	Action	Correct your mask and rerun the mask compiler.
	See Also	mc(1)
141	**ERROR: Syntax error in COL field**	
	Description	COL parameter values must be integer numeric optionally preceded by a + or - to indicate a relative column number. A COL specification in the current mask failed to match this specification.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
142	**ERROR: Number expected in MIN field**	
	Description	A non-numeric value was specified for a MIN parameter in the mask being compiled.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
143	**ERROR: LINES attribute set to 0 for mask field**	
	Description	The LINES attribute for a mask field is specified as 0. LINES specifications must be either a - (indicating 1 line) or an unsigned positive integer.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)

144	**ERROR: Number expected in LINES field**
Description	A non-numeric value was specified for the LINES attribute of a mask entry. LINES specifications must be either a - (indicating 1 line) or an unsigned positive integer.
Action	Correct the mask and rerun the mask compiler.
See Also	mc(1)

145	**ERROR: WIDTH attribute 0 or negative for mask field**
Description	The WIDTH attribute for a mask field was specified as 0 or a negative number. This attribute must be a positive integer.
Action	Correct the mask and rerun the mask compiler.
See Also	mc(1)

146	**ERROR: Required flag missing in FLAGS field**
Description	A flag from a required flag group has not been specified in the FLAGS attribute for a mask field. There are currently no required flag groups so this error should not occur.
Action	Contact your BEA TUXEDO system Technical Support.
See Also	mc(1)

147	**ERROR: Literal field can not span multiple lines**
Description	A mask field with the literal flag specified (L) has a LINES attribute that is not 1. Literal fields must be on a single line.
Action	Correct the mask and rerun the mask compiler.
See Also	mc(1)

148	**ERROR: WIDTH specified for literal field**
Description	A WIDTH attribute other than dash (-) was specified for a literal field in the mask. Literal fields must specify a dash for the width and allow the mask compiler to compute the width required.
Action	Correct the mask and rerun the mask compiler.
See Also	mc(1)

149	**ERROR: Number expected in WIDTH field**	
	Description	A non-numeric value was specified for the WIDTH attribute of a non-literal mask field.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
150	**ERROR: FML field identifier *fldid* could not be resolved**	
	Description	The field identifier *fldid* could not be resolved through the application field tables.
	Action	Correct the mask and/or your field tables and rerun the mask compiler.
	See Also	mc(1)
151	**ERROR: Syntax error in VALUE field**	
	Description	The syntax of a VALUE attribute in the mask is in error.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
152	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using malloc() failed while processing the fielded buffer identifiers associated with the mask. The occurrence of this error will cause mc to terminate processing.
	Action	Ensure 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	mc(1), malloc(3) in UNIX system reference manuals

153	**ERROR: FML field identifier *fldid* could not be resolved**	
	Description	The field identifier *fldid* could not be resolved through the application field tables.
	Action	Correct the mask and/or your field tables and rerun the mask compiler.
	See Also	mc(1)
154	**ERROR: Row is negative**	
	Description	The ROW specified for a mask field is negative. This is most likely due to an incorrect negative relative row specification.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
155	**ERROR: Column is negative**	
	Description	The COL specified for a mask field is negative. This is most likely due to an incorrect negative relative column specification.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
156	**ERROR: Column is too big**	
	Description	A COL specification in the mask file is greater than the maximum. The maximum number of columns is by default 80 but may be overridden by the -c option on the command line.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
157	**ERROR: Extra fields at end of line**	
	Description	Extra fields are specified at the end of a basic descriptor statement in the mask.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)

158	**ERROR: MIN value is greater than WIDTH value**	
	Description	The `MIN` attribute value specified for a basic descriptor statement in the mask is greater than the `WIDTH` attribute value of the same statement.
	Action	Correct the mask and rerun the mask compiler.
	See Also	`mc`(1)
159	**ERROR: *keyword* is an illegal keyword in an extended descriptor line**	
	Description	The indicated keyword, *keyword*, is not a valid keyword for an extended descriptor statement in a mask form. The valid keywords for extended descriptor statements are `HELP`, `ERR`, `DFLT`, `VAL`, `MENU`, and `FORMEXIT`.
	Action	Correct the mask and rerun the mask compiler.
	See Also	`mc`(1)
160	**ERROR: EDL line appears after a literal field description**	
	Description	Extended descriptor statement lines are not allowed to appear after literal fields.
	Action	Correct the mask and rerun the mask compiler.
	See Also	`mc`(1)
161	**ERROR: More than one *edltype* line for bdl**	
	Description	A single basic descriptor statement line (bdl) has more than one of the indicated type, *edltype*, of extended descriptor statement lines associated with it.
	Action	Correct the mask and rerun the mask compiler.
	See Also	`mc`(1)

162	**ERROR: Missing '=' on extended descriptor statement line**	
	Description	An extended descriptor statement line is missing the required equal (=) sign following the edl statement type identifier.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
163	**ERROR: VAL or DFLT edl contains invalid separator** *separator*	
	Description	A DFLT or VAL extended descriptor statement line (edl) contains an invalid separator (*separator*) instead of the required colon (:).
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
164	**ERROR: More than one MENU/FORMEXIT extended descriptor line**	
	Description	A single basic descriptor statement line (bdl) has more than one MENU or FORMEXIT extended descriptor statement lines (edls) associated with it.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
165	**ERROR: MENU line allowed only on unprotected field**	
	Description	MENU extended descriptor statement lines are only allowed when associated with a basic descriptor statement line describing an unprotected field.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
166	**ERROR: Only one MENU field allowed per form**	
	Description	Only one MENU extended descriptor statement line is allowed per form.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)

167	**ERROR: MENU or FORMEXIT statement missing value specification**	
	Description	A MENU or FORMEXIT extended descriptor statement line is missing the value portion of one of its value=action pairs in the comma separated list. This is a violation of the syntax specified for these statements.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
168	**ERROR: Invalid FORMEXIT value**	
	Description	A FORMEXIT extended descriptor statement line contains a value that is not one of the permissible values, F0-F9, F11, or *.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
169	**ERROR: Expected '=' in MENU/FORMEXIT list**	
	Description	A MENU or FORMEXIT extended descriptor statement line contains a value that was not followed by the required equal sign (=).
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
170	**ERROR: Invalid MENU/FORMEXIT type *type***	
	Description	A MENU or FORMEXIT extended descriptor statement line contains a type *type* that is not one of the permissible values (F, f, S, s, C, c, A, or a).
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)

171	**ERROR: Expected ':' in MENU/FORMEXIT line missing**	
	Description	A MENU or FORMEXIT extended descriptor statement line is missing the required colon (:) separator in the argument portion of the value=argument specification.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
172	**ERROR: Invalid action type *type***	
	Description	A MENU extended descriptor statement line has an invalid action type indicated in the suboption field for a value that has indicated action, 'A' or 'a', in the option field.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
173	**ERROR: *value* not recognized on this edl line**	
	Description	The extended descriptor statement line value *value* is not allowed for the extended descriptor statement type on which it is specified.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
174	**ERROR: Mask value *value* is too large for processing**	
	Description	The mask value *value* is too large to be processed. The mask must be changed to reduce the size of the indicated value.
	Action	Correct the mask and rerun the mask compiler.
	See Also	mc(1)
175	**ERROR: *val* is an illegal numeric range**	
	Description	While parsing a validation line, a non-numeric value was found for a numeric range.
	Action	Correct the syntax error and re-compile the mask.
	See Also	mc(1)

176	**ERROR:** *val* **is an illegal integer range**	
	Description	While parsing a validation line, a non-numeric or decimal value was found for a integer range.
	Action	Correct the syntax error and re-compile the mask.
	See Also	mc(1)

177	**ERROR:** *val* **is an illegal regular expression**	
	Description	While parsing a validation line, an invalid value was found for a regular expression validation. The valid syntax is specified by _gp_recomp(3).
	Action	Correct the syntax error and re-compile the mask.
	See Also	mc(1), _gp_recomp(3)

178	**ERROR:** *val* **is an illegal literal**	
	Description	While parsing a validation line, an invalid value was found for a literal value.
	Action	Currently, this error is never printed (the program prints another error and exits first).
	See Also	mc(1)

179	**ERROR:** *val* **is an illegal function declaration**	
	Description	While parsing a validation line, an invalid function declaration was found.
	Action	Correct the syntax error and re-compile the mask.
	See Also	mc(1)

180	**ERROR:** *val* **is an illegal date description**	
	Description	While parsing a validation line, an invalid date description was found.
	Action	Correct the syntax error and re-compile the mask.
	See Also	mc(1)

181	**ERROR: No arguments were expected on this edl since there was no colon**	
	Description	The extended definition line did not have a tag followed by a colon but did have additional information on the line.
	Action	Correct the syntax and re-compile the mask.
	See Also	mc(1)
182	**ERROR: Too few arguments on edl.** *val* **is the minimum**	
	Description	The extended definition line did not have enough information.
	Action	Correct the syntax and re-compile the mask.
	See Also	mc(1)
183	**ERROR: Too many arguments on edl.** *val* **is the maximum**	
	Description	The extended definition line had too much information.
	Action	Correct the syntax and re-compile the mask.
	See Also	mc(1)
184	**ERROR: lseek failed..aborting**	
	Description	An input/output error occurred while processing the mask. The program will exit.
	Action	Contact your BEA TUXEDO system Technical Support.
	See Also	mc(1)
186	**ERROR: READING LINE** *number* **OUT OF SPACE**	
	Description	An attempt dynamically to allocate memory from the operating system failed while processing a form in `pic_uform`. Additional information about the problem is printed as part of the message.
	Action	Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.

187	**ERROR: line *val* -Inconsistent line length in multi-line field**	
	Description	An error occurred while processing a multi-line field. The length of the lines is not consistent.
	Action	Correct the line lengths to be consistent.
	See Also	`pic_uform(1)`
188	**ERROR: line *val* - multi-line field not terminated**	
	Description	An error occurred while processing a multi-line field. The field was not properly terminated.
	Action	Correct the termination.
	See Also	pic_uform(1)
189	**ERROR: *program*: could not open *filename***	
	Description	The specified input file could not be opened for reading.
	Action	Check the file that it exists and that you have read permission.
	See Also	`udfk(1)`
191	**ERROR: *program*: line *lineno...keyword* is too long**	
	Description	A syntax error occurred while parsing the input file. The specified keyword is too long. It must be less than or equal to 9 characters in length.
	Action	Correct the syntax and re-run the command.
	See Also	`udfk(1)`
192	**ERROR: *program*: line *lineno..keyword* is a nonexistent code**	
	Description	A syntax error occurred while parsing the input file. The specified keyword is not recognized.
	Action	Correct the syntax and re-run the command.
	See Also	`udfk(1)`

199	**ERROR: mcdis: Could not open** *file*	
	Description	The file *file* could not be processed by mcdis. This error can occur for a number of reasons. The most common reasons are that the environment variable MASKPATH is not set correctly or the file name is specified incorrectly. The error can occur also if the mask file has been corrupted.
	Action	Correct your MASKPATH setting and/or filename if necessary and rerun the mask disassembler. If these things do not correct the problem, the mask may be corrupted and you may need to regenerate it before it can be used.
	See Also	mcdis(1)

3 CMDDES Messages 200-299

206	**WARN: Cannot determine unsolicited message buffer type, tperrno = *tperrno***
Description	mio received an unsolicited message (tpbroadcast or tpnotify) and it could not determine the buffer type for processing. The indicated BEA TUXEDO system error *tperrno* is the returned error indication from the ATMI routine tptypes().
Action	The most likely cause of this error is a non-BEA TUXEDO system process sending messages via UNIX; queues and mistakenly putting one such message on mio's queue. Examine other operations on your system to ensure that this is not occurring. Additionally, check permissions specified in your UBBCONFIG file to allow write access only as necessary. If the problem cannot be resolved, then please contact your BEA TUXEDO system Technical Support.
See Also	mio(1), tptypes(3c), tpbroadcast(3c), tpnotify(3c)

207	**WARN: Invalid unsolicited message buffer type** *type*
Description	mio received an unsolicited message (tpbroadcast or tpnotify) with an unsupported buffer type. mio supports unsolicited messages with either the FML or STRING buffer type only. The indicated message will be ignored and mio will continue processing.
Action	Check application clients and servers that send unsolicited messages to see what buffer types are being used. Correct improper uses to use only FML or STRING buffer types when communicating with what may be an mio client.
See Also	mio(1), tpbroadcast(3c), tpnotify(3c)

4 CMDDES Messages 1000-1099

1000	ERROR: Overlapped field definition detected
Description	Two basic descriptor statement field definitions define screen fields that overlap.
Action	Correct the mask and rerun the mask compiler.
See Also	mc(1)

1001	ERROR: Memory allocation failure
Description	An attempt dynamically to allocate memory from the operating system failed while allocating space for the screen image. Additional information about the problem is printed as part of the message.
Action	Make sure the operating system parameters are set correctly for the amount of memory on the machine and the amount of memory that can be used by a process. Reduce the memory usage on the machine or increase the amount of physical memory on the machine.

1002	**WARN: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc` failed while updating the modified fields in a form.
	Action	Ensure 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	`mio(1)`, `malloc(3)` in UNIX reference manuals
1003	**WARN: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc` failed while updating the modified fields in a form.
	Action	Ensure 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	`mio(1)`, `malloc(3)` in UNIX reference manuals
1006	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc` failed while processing the form(s) associated with this invocation of `mio`.
	Action	Ensure 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	`mio(1)`, `malloc(3)` in UNIX reference manuals

1008	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc` failed while processing the form(s) associated with this invocation of `mio`.
	Action	Ensure 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	`mio`(1), `malloc`(3) in UNIX reference manuals
1010	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc` failed while updating the modified fields in a form.
	Action	Ensure 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	`mio`(1), `malloc`(3) in UNIX reference manuals
1011	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc` failed while updating the modified fields in a form.
	Action	Ensure 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	`mio`(1), `malloc`(3) in UNIX reference manuals

1012	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc` failed while updating the modified fields in a form.
	Action	Ensure 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	`mio(1)`, `malloc(3)` in UNIX reference manuals
1013	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc` failed while updating the modified fields in a form.
	Action	Ensure 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	`mio(1)`, `malloc(3)` in UNIX reference manuals
1014	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc` failed while updating the modified fields in a form.
	Action	Ensure 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	`mio(1)`, `malloc(3)` in UNIX reference manuals

1015	ERROR: Memory allocation failure	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc` failed while updating the modified fields in a form.
	Action	Ensure 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	`mio(1)`, `malloc(3)` in UNIX reference manuals
1016	ERROR: Disk Error while accessing mask form	
	Description	An error was encountered on a disk operation while accessing a mask form that had not been cached. Possible errors include problems reading, problems seeking, and corrupted information in the mask form. The occurrence of this error will cause `mio` to terminate processing.
	Action	Regenerate the mask forms used by `mio` in the case where the problem was encountered and try the interaction again. If the problem persists, contact your BEA TUXEDO system Technical Support.
	See Also	`mio(1)`
1017	ERROR: Disk Error while accessing mask form	
	Description	An error was encountered on a disk operation while accessing a mask form that had not been cached. Possible errors include problems reading, problems seeking, and corrupted information in the mask form. The occurrence of this error will cause `mio` to terminate processing.
	Action	Regenerate the mask forms used by `mio` in the case where the problem was encountered and try the interaction again. If the problem persists, contact your BEA TUXEDO system Technical Support.
	See Also	`mio(1)`

1018	**ERROR: Disk Error while accessing mask form**	
	Description	An error was encountered on a disk operation while accessing a mask form that had not been cached. Possible errors include problems reading, problems seeking, and corrupted information in the mask form. The occurrence of this error will cause mio to terminate processing.
	Action	Regenerate the mask forms used by mio in the case where the problem was encountered and try the interaction again. If the problem persists, contact your BEA TUXEDO system Technical Support.
	See Also	mio(1)
1019	**ERROR: Disk Error while accessing mask form**	
	Description	An error was encountered on a disk operation while accessing a mask form that had not been cached. Possible errors include problems reading, problems seeking, and corrupted information in the mask form. The occurrence of this error will cause mio to terminate processing.
	Action	Regenerate the mask forms used by mio in the case where the problem was encountered and try the interaction again. If the problem persists, contact your BEA TUXEDO system Technical Support.
	See Also	mio(1)
1020	**ERROR: Disk Error while accessing mask form**	
	Description	An error was encountered on a disk operation while accessing a mask form that had not been cached. Possible errors include problems reading, problems seeking, and corrupted information in the mask form. The occurrence of this error will cause mio to terminate processing.
	Action	Regenerate the mask forms used by mio in the case where the problem was encountered and try the interaction again. If the problem persists, contact your BEA TUXEDO system Technical Support.
	See Also	mio(1)

1021	**ERROR: Disk Error while accessing mask form**	
	Description	An error was encountered on a disk operation while accessing a mask form that had not been cached. Possible errors include problems reading, problems seeking, and corrupted information in the mask form. The occurrence of this error will cause mio to terminate processing.
	Action	Regenerate the mask forms used by mio in the case where the problem was encountered and try the interaction again. If the problem persists, contact your BEA TUXEDO system Technical Support.
	See Also	mio(1)
1022	**ERROR: Disk Error while accessing mask form**	
	Description	An error was encountered on a disk operation while accessing a mask form that had not been cached. Possible errors include problems reading, problems seeking, and corrupted information in the mask form. The occurrence of this error will cause mio to terminate processing.
	Action	Regenerate the mask forms used by mio in the case where the problem was encountered and try the interaction again. If the problem persists, contact your BEA TUXEDO system Technical Support.
	See Also	mio(1)
1023	**ERROR: Disk Error while accessing mask form**	
	Description	An error was encountered on a disk operation while accessing a mask form that had not been cached. Possible errors include problems reading, problems seeking, and corrupted information in the mask form. The occurrence of this error will cause mio to terminate processing.
	Action	Regenerate the mask forms used by mio in the case where the problem was encountered and try the interaction again. If the problem persists, contact your BEA TUXEDO system Technical Support.
	See Also	mio(1)

1024	**ERROR: Disk Error while accessing mask form**

Description	An error was encountered on a disk operation while accessing a mask form that had not been cached. Possible errors include problems reading, problems seeking, and corrupted information in the mask form. The occurrence of this error will cause mio to terminate processing.
Action	Regenerate the mask forms used by mio in the case where the problem was encountered and try the interaction again. If the problem persists, contact your BEA TUXEDO system Technical Support.
See Also	mio(1)

1029	**ERROR: *program*: Could not open replay file *filename***

Description	The file *filename* was specified with the -p option to mio as a replay file to be used instead of terminal input for this run of mio. However, *filename* could not be opened and this run of mio was terminated.
Action	Correct the filename used with the -p option or correct the permissions on the file to allow read access and rerun mio.
See Also	mio(1)

1030	**ERROR: Memory allocation failure**

Description	An attempt to dynamically allocate memory from the operating system using malloc failed while processing the form(s) associated with this invocation of mio.
Action	Ensure 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	mio(1), malloc(3) in UNIX reference manuals

1031	ERROR: Memory allocation failure	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc` failed while processing the form(s) associated with this invocation of `mio`.
	Action	Ensure 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	`mio(1)`, `malloc(3)` in UNIX reference manuals
1032	ERROR: Memory allocation failure	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc` failed while processing the form(s) associated with this invocation of `mio`.
	Action	Ensure 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	`mio(1)`, `malloc(3)` in UNIX reference manuals
1033	ERROR: Fielded buffer error	
	Description	An internal fielded buffer used by `mio` to process application forms has become corrupted and `mio` must discontinue processing on this form(s).
	Action	Contact your BEA TUXEDO system Technical Support.
	See Also	`mio(1)`

1035	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using `malloc` failed while processing the form(s) associated with this invocation of `mio`.
	Action	Ensure 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	`mio(1)`, `malloc(3)` in UNIX reference manuals
1036	**ERROR: Access for user *login* to mask form *form* denied**	
	Description	You have made a menu selection in the current mask that maps to a mask form to which access is not allowed according to the current settings of the environment variables `OKXACTS` and `NGXACTS`.
	Action	Contact your application administrator to modify the environment variables `OKXACTS` and `NGXACTS` to allow access to the indicated mask.
	See Also	`mio(1)`
1037	**ERROR: User *login* could not find form *form***	
	Description	The form *form* could not be found in any directory referenced by the current setting of `MASKPATH`.
	Action	Correct your setting of the `MASKPATH` environment variable and rerun `mio`.
	See Also	`mio(1)`

1038	**ERROR: Unknown service access failure**	
	Description	The service being accessed from the current form could not be processed for some internal reason other than the following error codes which are identified to the user via other distinct error message numbers: TPEOS, TPENOENT, TPEABORT, TPETIME, and TPEITYPE. Errors may occur on any of four ATMI calls: tpbegin, tpacall, tpgetrply, or tpcommit. This error message will usually be preceded by a more explanatory message as to the cause of the problem.
	Action	Contact your BEA TUXEDO system Technical Support.
	See Also	mio(1), tpacall(3c), tpbegin(3c), tpcommit(3c), tpgetrply(3c)

1039	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using malloc failed while updating the modified fields in a form.
	Action	Ensure 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	mio(1), malloc(3) in UNIX reference manuals

1040	**ERROR: Memory allocation failure**	
	Description	An attempt to dynamically allocate memory from the operating system using malloc failed while processing the form(s) associated with this invocation of mio.
	Action	Ensure 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	mio(1)

1042	**ERROR: *progname*: Client name *cltname* is too long**

Description	The client name, *cltname*, specified as an argument to the -b option on the mio command line is longer than the system specified maximum for this field.
Action	Shorten the name being used to be less than or equal to the limit imposed by the system.
See Also	mio(1)

1043	**ERROR: can't become a client - tpinit() failed -**

Description	An error occurred while attempting to join the system. Additional information will be printed to give more details about the problem. The information may have one of two formats.
	1. *TUX_error_information*
	2. *sys_call_info* operating system error: *UNIX_error_information*
	Form 1 is used for all BEA TUXEDO system errors, and form 2 is used for all operating system errors. *TUX_error_information* is a textual description of the error code returned from a call to tpinit(), for example, TPEINVAL would map to the string "invalid arguments given". *sys_call_info* is an indication of a UNIX system call that resulted in the error, for example, a failure on a call to msgsnd() would result in the string "msgsnd" being used. *UNIX_error_information* is a mapping of the UNIX errno value to a textual description of the error code.
Action	Action for this failure depends on the actual error returned. If the error is a BEA TUXEDO system error (form 1 above) and "no entry found" is displayed, then this indicates that space limitations in the configured application have been reached. The application administrator should reconfigure the application to accommodate additional users. If "bad permissions" is displayed, then this indicates that either UNIX permissions or application security has kept mio from joining the system. Contact your application administrator for further clarification in this case. For all other error indications, please contact your BEA TUXEDO system Technical Support.
See Also	mio(1), tpinit(3c)