



Universal Agent 6.6.x

Messages and Codes

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1. Universal Agent 6.6.x Messages and Codes	3
1.1 Messages and Codes - Return Codes	5
1.2 UAG1000-UAG1099	12
1.3 UAG2000-UAG2099	27
1.4 UAG5600-UAG5699	29
1.5 UAG8000-UAG8099	45
1.6 UNV0000-UNV0099	48
1.7 UNV0100-UNV0199	55
1.8 UNV0200-UNV0299	86
1.9 UNV0300-UNV0399	118
1.10 UNV0400-UNV0499	128
1.11 UNV0500-UNV0599	163
1.12 UNV0600-UNV0699	201
1.13 UNV0700-UNV0799	235
1.14 UNV1000-UNV1099	249
1.15 UNV1100-UNV1199	278
1.16 UNV1200-UNV1299	286
1.17 UNV1700-UNV1799	295
1.18 UNV1800-UNV1899	307
1.19 UNV1900-UNV1999	318
1.20 UNV2200-UNV2299	343
1.21 UNV2300-UNV2399	359
1.22 UNV2400-UNV2499	363
1.23 UNV2500-UNV2599	380
1.24 UNV2600-UNV2699	413
1.25 UNV2700-UNV2799	423
1.26 UNV2800-UNV2899	451
1.27 UNV2900-UNV2999	479
1.28 UNV3000-UNV3099	494
1.29 UNV3100-UNV3199	531
1.30 UNV3200-UNV3299	579
1.31 UNV3300-UNV3399	591
1.32 UNV3400-UNV3499	629
1.33 UNV3500-UNV3599	653
1.34 UNV3600-UNV3699	690
1.35 UNV3800-UNV3899	705
1.36 UNV3900-UNV3999	730
1.37 UNV4000-UNV4099	749
1.38 UNV4100-UNV4199	762
1.39 UNV4200-UNV4299	766
1.40 UNV4300-UNV4399	774
1.41 UNV4400-UNV4499	804
1.42 UNV5300-UNV5399	810
1.43 UNV5700-UNV5799	826
1.44 UNV5800-UNV5899	828
1.45 UNV6100-UNV6199	863
1.46 UNV6200-UNV6299	875
1.47 UNV6300-UNV6399	913
1.48 UNV6500-UNV6599	927
1.49 UNV6600-UNV6699	935
1.50 UNV6800-UNV6899	936

Universal Agent 6.6.x Messages and Codes

- [Overview](#)
- [Message Information](#)
- [Message Groups](#)
- [Message ID](#)
- [Severity Levels](#)
- [Return Codes](#)

Overview

All Universal Agent components have the same message facilities. Messages - in this context - are text messages written to a console, file, or system log that:

- Document the actions taken by a component.
- Inform users of error conditions encountered by a component.

Each Agent component writes messages unique to that component.

Message Information

These pages identify and describe those messages. For each message, the following information is provided:

- [Message ID](#)
- Message text
- Description
- Severity
- System Action
- User action
- Component

Message Groups

On these pages, messages are grouped 100 per page. To find details for a specific message, select the appropriate message group:

UAG1000-UAG1099	UAG5600-UAG5699	UAG8000-UAG8099
UNV0000-UNV0099	UNV0100-UNV0199	UNV0200-UNV0299
UNV0300-UNV0399	UNV0400-UNV0499	UNV0500-UNV0599
UNV0600-UNV0699	UNV0700-UNV0799	UNV1000-UNV1099
UNV1100-UNV1199	UNV1200-UNV1299	UNV1700-UNV1799
UNV1800-UNV1899	UNV1900-UNV1999	UNV2200-UNV2299
UNV2300-UNV2399	UNV2400-UNV2499	UNV2500-UNV2599
UNV2600-UNV2699	UNV2700-UNV2799	UNV2800-UNV2899
UNV2900-UNV2999	UNV3000-UNV3099	UNV3100-UNV3199
UNV3200-UNV3299	UNV3300-UNV3399	UNV3400-UNV3499
UNV3500-UNV3599	UNV3600-UNV3699	UNV3800-UNV3899
UNV3900-UNV3999	UNV4000-UNV4099	UNV4100-UNV4199
UNV4200-UNV4299	UNV4300-UNV4399	UNV4400-UNV4499

UNV5300-UNV5399	UNV5700-UNV5799	UNV5800-UNV5899
UNV6100-UNV6199	UNV6200-UNV6299	UNV6300-UNV6399
UNV6500-UNV6599	UNV6600-UNV6699	UNV6800-UNV6899

Message ID

Each message is prefixed with a unique message ID that identifies the message.

The message ID format is **pppnnnnl**, where:

- **ppp** is the product category identifier:
 - **UAG** (Universal Automation Center Agent Component)
 - **UNV** (All other Universal Agent Components)
- **nnnn** is the message number unique to that message.
- **l** is the severity level of that message (see [Severity Levels](#), below).

Severity Levels

There are six severity levels of Universal Agent messages. The severity level is based on the information provided by those messages.

Severity Level	Description
A (Audit)	Messages document the configuration options used by the program's execution and resource allocation details. They provide complete description of the program execution for auditing and problem resolution.
I (Informational)	Messages document the actions being taken by a program. They help determine the current stage of processing for a program. Informational messages also document statistics about data processed.
W (Warning)	Messages document unexpected behavior that may cause or indicate a problem.
E (Error)	Messages document program errors. They provide diagnostic data to help identify the cause of the problem.
D (Diagnostic)	Messages document diagnostic information for problem resolution.
T (Alert)	Messages document a notification that a communications issue, which does not disrupt the program or require action, has occurred.

Return Codes

A return code - referred to as exit code on some platforms - is an integer value returned by a component to indicate success or failure of that component.


See [Return Codes](#) for descriptions of the return codes that can be produced by the different components that comprise Universal Agent.

Messages and Codes - Return Codes

- Introduction
- Universal Certificate
 - z/OS, UNIX, and Windows Manager
- Universal Command Manager
 - z/OS and Windows Manager
 - UNIX, IBM i, and HP NonStop Manager
- Universal Connector for PeopleSoft
- Universal Connector for SAP
- Universal Control Manager
 - z/OS, UNIX, Windows, IBM i, and HP NonStop
- Universal Data Mover
 - z/OS, UNIX, Windows, and IBM i
- Universal Enterprise Controller Load Utility
 - UNIX and Windows
 - z/OS
- Universal Event Monitor Manager
 - z/OS, UNIX, and Windows
- UEMLoad Utility
 - UNIX and Windows
- Universal FTP Client
 - z/OS and Windows
 - UNIX
 - cURL Return Codes
- Universal Query
 - z/OS, UNIX, Windows, and IBM i Manager

Introduction

This page describes the return codes produced by the different components that comprise Universal Agent. It is an integer value returned by the component to indicate success or failure of that component.

 **Note**
Return code is referred to as exit code on some platforms.

Universal Certificate

z/OS, UNIX, and Windows Manager

Return Code	Description
1	General purpose return code indicating that a warning level condition occurred in processing. Refer to messages written to standard error for details.
2	General purpose return code indicating that an error level condition occurred in processing. Refer to messages written to standard error for details.
3	General purpose return code indicating that a fatal level condition occurred in processing. Refer to messages written to standard error for details.
20	Error in the configuration file or command options. Refer to the messages written to standard error for details.
21	Error initializing the message processing options.
22	External shutdown request was received.
23	Security-related error condition occurred. Refer to the messages written to standard error for details.
24	Network-related error condition occurred. Refer to the messages written to standard error for details.
25	Product license error condition occurred. Refer to the messages written to standard error for details.

Universal Command Manager

z/OS and Windows Manager

Return Code	Description
1004	General purpose return code indicating that a warning level condition occurred in processing. Refer to messages written to the SYSOUT ddname for details.
1008	General purpose return code indicating that an error level condition occurred in processing. Refer to messages written to the SYSOUT ddname for details.
1012	General purpose return code indicating that a fatal level condition occurred in processing. Refer to messages written to the SYSOUT ddname for details.
1020	Error in the configuration file or command options. Refer to the messages written to the SYSOUT ddname for details.
1021	Error initializing the message processing options.
1022	External shutdown request was received.
1023	Security-related error condition occurred. Refer to the messages written to the SYSOUT ddname for details.
1024	Network-related error condition occurred. Refer to the messages written to the SYSOUT ddname for details.
1025	Product license error condition occurred. Refer to the messages written to the SYSOUT ddname for details.
*	All other return codes are from the remote command.

UNIX, IBM i, and HP NonStop Manager

Return Code	Description
201	General purpose return code indicating that a warning level condition occurred in processing. Refer to messages written to standard error for details.
202	General purpose return code indicating that an error level condition occurred in processing. Refer to messages written to standard error for details.
203	General purpose return code indicating that a fatal level condition occurred in processing. Refer to messages written to standard error for details.
220	Error in the configuration file or command options. Refer to the messages written to standard error for details.
221	Error initializing the message processing options.
222	External shutdown request was received.
223	Security-related error condition occurred. Refer to the messages written to standard error for details.
224	Network-related error condition occurred. Refer to the messages written to standard error for details.
225	Product license error condition occurred. Refer to the messages written to standard error for details.
*	All other return codes are from the remote command.

Universal Connector for PeopleSoft

Universal Connector for PeopleSoft exit codes depend on the command being issued. For a complete list of these command-specific codes, see [Universal Connector for PeopleSoft Exit Codes](#).

Universal Connector for SAP

Universal Connector for SAP exit codes depend on the command being issued. For a complete list of these command-specific codes, see [Universal Connector for SAP Exit Codes](#).

Universal Control Manager

z/OS, UNIX, Windows, IBM i, and HP NonStop

Return Code	Description
1	General purpose return code indicating that a warning level condition occurred in processing. Refer to messages written to standard error for details.
2	General purpose return code indicating that an error level condition occurred in processing. Refer to messages written to standard error for details.
3	General purpose return code indicating that a fatal level condition occurred in processing. Refer to messages written to standard error for details.
20	Error in the configuration file or command options. Refer to the messages written to standard error for details.
21	Error initializing the message processing options.
22	External shutdown request was received.
23	Security-related error condition occurred. Refer to the messages written to standard error for details.
24	Network-related error condition occurred. Refer to the messages written to standard error for details.
25	Product license error condition occurred. Refer to the messages written to standard error for details.

Universal Data Mover

z/OS, UNIX, Windows, and IBM i

Return Code	Description
0	UDM executed and ended without any warnings or errors.
4	Warning condition occurred.
8	Error condition occurred.
16	Fatal error condition occurred and UDM was forced to terminate.
22	UDM was forced to terminate by the user and not because it finished processing the script with which it was invoked or because the user typed the exit command.

Universal Enterprise Controller Load Utility

UNIX and Windows

Return Code	Description
1	General purpose return code indicating that a warning level condition occurred in processing. Refer to messages written to standard error for details.
2	General purpose return code indicating that an error level condition occurred in processing. Refer to messages written to standard error for details.
3	General purpose return code indicating that a fatal level condition occurred in processing. Refer to messages written to standard error for details.
20	Error in the configuration file or command options. Refer to the messages written to standard error for details.
21	Error initializing the message processing options.
22	External shutdown request was received.

23	Security-related error condition occurred. Refer to the messages written to standard error for details.
24	Network-related error condition occurred. Refer to the messages written to standard error for details.
25	Product license error condition occurred. Refer to the messages written to standard error for details.

z/OS

Return Code	Description
4	General purpose return code indicating that a warning level condition occurred in processing. Refer to messages written to the SYSOUT ddname for details.
8	General purpose return code indicating that an error level condition occurred in processing. Refer to messages written to standard error for details.
12	General purpose return code indicating that a fatal level condition occurred in processing. Refer to messages written to standard error for details.
20	Error in the configuration file or command options. Refer to the messages written to standard error for details.
21	Error initializing the message processing options.
22	External shutdown request was received.
23	Security-related error condition occurred. Refer to the messages written to standard error for details.
24	Network-related error condition occurred. Refer to the messages written to standard error for details.
25	Product license error condition occurred. Refer to the messages written to standard error for details.

Universal Event Monitor Manager

z/OS, UNIX, and Windows

Return Code	Description
0	All occurrences of the requested event that were detected completed successfully and were triggered.
1	UEM detected multiple occurrences of the requested event. Some of the occurrences completed and were triggered, while others failed to complete before the specified inactive date/time and were rejected.
2	UEM detected one or more occurrences of the requested event, but none of those occurrences completed before the specified inactive date/time, so UEM rejected them.
3	UEM did not detect any occurrences of the requested event, so the event was expired.
8	One of the following occurred: <ol style="list-style-type: none"> 1. There was an error with one or more of the event occurrences tracked by the Universal Event Monitor Server 2. Universal Event Monitor application processed all requests successfully, but one or more processes executed on behalf of an event handler did not complete successfully.
12	Universal Event Monitor Server reported an application error. Check the Universal Broker message log for messages issued by the Server.
20	Error was detected in the configuration file or the command options. z/OS users: Refer to the messages written to the SYSOUT ddname for details.
21	Error was encountered while the application error messaging options were being initialized.
22	External shutdown request was received.
23	Security-related error condition occurred. z/OS users: Refer to messages written to the SYSOUT ddname for details.

24	Network-related error condition occurred. z/OS users: Refer to messages written to the SYSOUT ddname for details.
25	Valid product license could not be found. z/OS users: Refer to messages written to the SYSOUT ddname for details.

UEMLoad Utility

UNIX and Windows

Return Code	Description
0	All database operations completed successfully.
1	One or more requested database operations failed. This value also is a general purpose return code indicating that a warning level condition occurred during processing. Refer to messages written to standard error for details.
2	General purpose return code indicating that an error level condition occurred during processing. Refer to messages written to standard error for details.
3	General purpose return code indicating that a fatal level condition occurred in processing. Refer to messages written to standard error for details.
12	Universal Event Monitor Server reported an application error while processing the database request. Check the Universal Broker message log for messages issued by the Broker and/or Universal Event Monitor Server.
20	Error was detected in the configuration file or the command options.
21	Error was encountered while the application error messaging options were being initialized.
22	External shutdown request was received.
23	Security-related error condition occurred.
24	Network-related error condition occurred.
25	Valid product license could not be found.

Universal FTP Client

z/OS and Windows

Return Code	Description
1001	General purpose return code indicating that a warning level condition occurred in processing. Refer to messages written to stderr (Windows) or to the SYSOUT DD name (zOS) for details.
1002	General purpose return code indicating that an error level condition occurred in processing. Refer to messages written to stderr (Windows) or to the SYSOUT DD name (zOS) for details.
1003	General purpose return code indicating that a fatal level condition occurred in processing. Refer to messages written to stderr (Windows) or to the SYSOUT DD name (zOS) for details.
1020	Error in the configuration file or command options. Refer to messages written to stderr (Windows) or to the SYSOUT DD name (zOS) for details.
1022	External shutdown request was received.
1023	Security-related error condition occurred. Refer to messages written to stderr (Windows) or to the SYSOUT DD name (zOS) for details.

UNIX

Return Code	Description
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201	General purpose return code indicating that a warning level condition occurred in processing. Refer to messages written to stderr for details.
202	General purpose return code indicating that an error level condition occurred in processing. Refer to messages written to stderr for details.
203	General purpose return code indicating that a fatal level condition occurred in processing. Refer to messages written to stderr for details.
220	Error in the configuration file or command options. Refer to messages written to stderr for details.
222	External shutdown request was received.
223	Security-related error condition occurred. Refer to messages written to stderr for details.

cURL Return Codes

Depending on the configured message level, the Universal FTP Client may also report a cURL return code in message UNV6674I. cURL is a dependent library the UFTP client uses to implement its supported file transfer protocols (for example: FTP, SFTP, FTPS).

UFTP extends the cURL return code values implemented by the library. Possible return codes are listed below.

Return Code	Description
0 thru 93, inclusive	Reserved by the cURL library implementation. Information on these values may be found at https://curl.haxx.se/libcurl/c/libcurl-errors.html .
CURLE_LOCAL_FILE_NOT_FOUND (101)	A file expected to reside on the client system does not exist.
CURLE_FILE_OPEN (102)	An error occurred opening a file on the client system.
CURLE_FILE_CLOSE (103)	An error occurred closing a file on the client system.
CURLE_FILE_DELETE (104)	An error occurred removing a file on the client system, most likely following a "move" operation to a remote server system.
CURLE_REGEX_ERROR (105)	An error occurred evaluating a regular expression specified as a file pattern.
CURLE_TFTP_MGET_REGEX (106)	An error occurred evaluating or applying a regular expression pattern to an MGET operation using the TFTP protocol.
CURLE_TFTP_MGET_WILDCARD (107)	An error occurred applying a wildcard pattern to an MGET operation using the TFTP protocol.
CURLE_LIST_STYLE_NOT_FOUND (108)	No entry was found in parser.txt or the set of default parsing rules that matches the file listing returned by the remote server.
CURLE_FILENAME_INVALID (109)	The file or dataset name contains unsupported characters.
CURLE_DIRECTORY_INVALID (110)	The directory name contains unsupported characters.
CURLE_REMOTE_DIRECTORY_NOT_FOUND (111)	No location on the remote server could be found that matches an expected directory specification in the UFTP command.
CURLE_NO_REMOTE_FILES_FOUND (112)	No files were found on the remote server in the specified location.
CURLE_NO_REMOTE_MATCHING_FILES_FOUND (113)	No files were found on the remote server matching the file name specified by UFTP.

Universal Query

z/OS, UNIX, Windows, and IBM i Manager

Return Code	Description
1	General purpose return code indicating that a warning level condition occurred in processing. Refer to messages written to standard error for details.

2	General purpose return code indicating that an error level condition occurred in processing. Refer to messages written to standard error for details.
3	General purpose return code indicating that a fatal level condition occurred in processing. Refer to messages written to standard error for details.
20	Error in the configuration file or command options. Refer to the messages written to standard error for details.
21	Error initializing the message processing options.
22	External shutdown request was received.
23	Security-related error condition occurred. Refer to the messages written to standard error for details.
24	Network-related error condition occurred. Refer to the messages written to standard error for details.
25	Product license error condition occurred. Refer to the messages written to standard error for details.

UAG1000-UAG1099

UAG1058A *jobname,step,procstep*,Code:cc Reply 1:CONT/SUCCESS, 2:CONT/FAIL, 3:HALT/FAIL

Description

The message is issued as a result of a job step matching a step condition check in the job's Opswise Controller task definition that requests for an operator reply on how job execution should proceed. The job (*jobname*), job step (*step*), and job procedure step (*procstep*) identifies the step that matched. The step condition code is *cc*.

Severity

Audit

System Action

The system action is dependent upon the operator reply.

User Action

Reply to the console message with one of the following values:

- 1 - to continue job execution and treat the step as successful.
- 2 - to continue job execution and treat the step as a failure.
- 3 - to stop job execution and treat the step as a failure.

Component

Universal Automation Center Agent

UAG1059A *jobname,step,procstep*,Code:cc Match *stepdef,procstepdef,pgmdef,ccdef actiondef*

Description

The message is issued as a result of a job step matching a step condition check in the job's Opswise Controller task definition. The job (*jobname*), job step (*step*), and job procedure step (*procstep*) identifies the step that matched. The step condition code is *cc*. The step condition check definition is identified by the step (*stepdef*), procedure step (*procstepdef*), program name (*pgmdef*), condition code (*ccdef*), and action (*actiondef*) values from the step condition definition that matched the step.

Severity

Audit

System Action

Processing continues.

User Action

No action required.

Component

Universal Automation Center Agent

UAG1060I *exitname modname versionstring*

Description

The UAG Server received a MODIFY STATUS console command to print the status of the UAG SMF exits. The message indicates the exit module is defined and provides information about the exit module. The exit name is *exitname*, the exit module is *modname*, and the exit module version string is *versionstring*.

Severity

Informational

System Action

Processing continues.

User Action

No action is required.

Component

Universal Automation Center Agent

UAG1061I *exitname modname* Status: Inactive

Description

The UAG Server received a MODIFY STATUS console command to print the status of the UAG SMF exits. The message indicates that a required UAG SMF exit module is not defined. SMF exit module *modname* is not defined to SMF exit *exitname*.

Severity

Informational

System Action

UAG continues process but will not be able to perform certain functions depending on the exit module that is not defined. For example, UAG may not be able to track z/OS batch jobs.

User Action

Define the UAG SMF exit module to the exit. Refer to the Installation Guide for details on SMF exit installation.

Component

Universal Automation Center Agent

UAG1062I *jobname* waiting for data set, RC=*rc*

Description

During job rerun initialization, UAG is required to delete a data set in order to rerun job *jobname*. UAG is unable to obtain the data set resource as it is being used by another address space. The data set is identified in message UAG1063I. The resource ENQ return code is *rc*.

Severity

Informational

System Action

UAG waits for the data set resource to become available at which time it will delete the data set. UAG issues message UAG1064A while waiting giving the operator the ability to cancel the job.

User Action

No action required.

Component

Universal Automation Center Agent

UAG1063I DSN=*dsname*

Description

Identifies the data set for which UAG is waiting so it can delete it. Refer to message UAG1062I for details.

Severity

Informational

System Action

Refer to UAG1062I.

User Action

Refer to UAG1062I.

Component

Universal Automation Center Agent

UAG1064A *jobname* waiting for data set. Reply CANCEL to cancel job.

Description

The message is issued as a result of a data set ENQ failure during <-> job rerun initialization. The data set is named in message UAG1063I. <-> Refer to message UAG1062I for a description of why UAG is waiting for the data set.

Severity

Audit

System Action

UAG suspends the job and waits for the data set to become available or for an operator reply of CANCEL. If a reply of CANCEL is received the job is terminated.

User Action

If no action is taken, UAG will keep the job suspended until the data set becomes available. Determine if the address space that is currently using the data set can be stopped. If it can, consider stopping the job so this job can continue. If the data set will not become available, reply CANCEL to cancel job and rerun the job at a later time when the data set is available..

Component

Universal Automation Center Agent

UAG1065E Error processing application *type* request: *func*, *errno*, *reason*

Description

An error occurred while processing an application monitor command. The type of application monitor command that failed was a *type* command. The function that failed is *func*. The error number is *errno*. The reason for the error is *reason*.

Severity

Error

System Action

Process of the application monitor command stops.

User Action

Determine the reason for the failure and take corrective action. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1066E Error retrieving job sysout for exec ID *execid: func, errno, reason*

Description

An error occurred while retrieving a job sysout data set from the JES spool. The request was for a unit of work identified by abbreviated execution ID *execid*. The function, *func*, ended with an error code of *errno*. *reason* describes the error and provides diagnostic data.

Severity

Error

System Action

The request for job sysout ends with an error. UAG continues processing. Additional diagnostic messages UNV0152D are printed.

User Action

Determine the reason for the failure and take corrective action. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1067E Error reading file *name* for exec ID *execid: func, errno reason*

Description

An error occurred trying to read the contents of file *file* into a memory buffer for processing. Function *func* encountered an error identified by the error number *errno* and error reason *reason*. The request was being performed on behalf of Opwise execution ID *execid*.

Severity

Error

System Action

The request for the file contents ends with an error. UAG continues processing.

User Action

Determine the reason for the failure and take corrective action. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1068E Error processing spool data set for exec ID *execid: ddn, func, errno, reason*

Description

An error occurred processing a request for the spool data set for ddname *ddn*. The request was for a unit of work identified by abbreviated execution ID *execid*. The function, *func*, ended with an error code of *errno*. *reason* describes the error and provides diagnostic data.

Severity

Error

System Action

The request ends with an error. UAG continues processing. Additional diagnostic messages UNV0152D are printed.

User Action

Determine the reason for the failure and take corrective action. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1069W Error requesting SYSOUT disposition processing for exec ID *execid: func, errno, reason*

Description

An error occurred requesting final disposition processing for the job SYSOUT data sets. The job task is identified by the abbreviated execution ID *execid*. The function, *func*, ended with an error number of *errno*. *reason* describes the error number.

Severity

Warning

System Action

Final disposition processing of the JES SYSOUT data sets is not performed. The SYSOUT data sets will remain in the JES queue.

User Action

Determine the reason for the failure and take corrective action. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1070E Error processing SYSOUT disposition for exec ID *execid, jobname, jobid: func, errno, reason*

Description

An error occurred processing the final disposition for the SYSOUT data sets for job name *jobname* and job ID *jobid*. The job task is identified by the abbreviated execution ID *execid*. The function, *func*, ended with an error number of *errno*. *reason* describes the error number.

Severity

Error

System Action

Final disposition processing of the JES SYSOUT data sets is not performed. The SYSOUT data sets will remain in the JES queue.

User Action

Determine the reason for the failure and take corrective action. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1071E Step End processing error for exec ID *execid: func, errno, reason*

Description

An error occurred processing a task STEP END message. The task is identified by the abbreviated execution ID *execid*. The function, *func*, ended with an error number of *errno*. *reason* describes the error number.

Severity

Error

System Action

Step end processing for the one task step fails. UAG continues processing task messages.

User Action

Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1072E Job End processing error for exec ID *execid: func, errno, reason*

Description

An error occurred processing a task JOB END message. The task is identified by the abbreviated execution ID *execid*. The function, *func*, ended with an error number of *errno*. *reason* describes the error number.

Severity

Error

System Action

Job end processing for the task fails. UAG continues processing task messages.

User Action

Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1073E JME scan processing error for exec ID *execid: func, errno, reason*

Description

An error occurred processing a JME SCAN message. The task is identified by the abbreviated execution ID *execid*. The function, *func*, ended with an error number of *errno*. *reason* describes the error number.

Severity

Error

System Action

JME scan processing for the task fails. UAG continues processing task messages.

User Action

Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1074E Message requeue error for exec ID *execid*: *type*, *subtype*, *func*, *errno*, *reason*

Description

An error occurred requeuing message. The task is identified by the abbreviated execution ID *execid*. The message type is *type* and subtype *subtype*. The function, *func*, ended with an error number of *errno*. *reason* describes the error number.

Severity

Error

System Action

UAG continues processing.

User Action

Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1075E Job output processing error for exec ID *execid*: *func*, *errno*, *reason*

Description

An error occurred processing a job output message. The task is identified by the abbreviated execution ID *execid*. The function, *func*, ended with an error number of *errno*. *reason* describes the error number.

Severity

Error

System Action

Job output processing for the task fails. UAG continues processing.

User Action

Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1076E JME subtype *subtype* processing error: *func*, *errno*, *reason*

Description

An error occurred processing a JME subtype *subtype* request. The function, *func*, ended with an error number of *errno*. *reason* describes the error number.

Severity

Error

System Action

The JME error will result in processing errors for the calling function. Refer to additional error messages to determine the impact of the error.

User Action

Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1077E POST from wxmemsmf, RC=*rtncode*

Description

An error occurred in an SMF exit trying to POST the UAGSRV communication ECB. The POST service return code is *rtncode*.

Severity

Error

System Action

The SMF record will not be immediately delivered to UAGSRV. The next time UAGSRV reads queued SMF records, the record will be processed.

User Action

Message UAG1078E identifies the job name and number for which the SMF exit was called. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1078E JOB: *jobname (jobid)*

Description

Identifies the job name and number of the job that encountered the SMF exit POST error identified by message UAG1077E.

Severity

Error

System Action

Refer to UAG1077E.

User Action

Refer to UAG1077E.

Component

Universal Automation Center Agent

UAG1079E OMS connection error (*cnt*): *cid*, *rptfunc*, *errfunc* *errno*, *reason*

Description

An error occurred on the OMS connection identified by *cid*. The error is reported by function *rptfunc*. The function encountering the error is *errfunc*. The error is identified by the error number *errno* and *reason* is an explanation of the error number. The value *cnt* indicates the number of time the error has occurred consecutively.

Severity

Error

System Action

If the error condition results in the OMS connection being disconnected from the OMS server, UAG attempts to re-establish the connection with the OMS server periodically.

User Action

If the error condition is network related, check the network between UAG and the OMS server. If the network error condition persists, contact your local network administrator for assistance clearing the condition.

Component

Universal Automation Center Agent

UAG1080E Error retrieving job sysout from cache for exec ID *execid*: *func*, *errno*, *reason*

Description

An error occurred while retrieving a job sysout data set from the cache. The request was for a unit of work identified by abbreviated <-> execution ID *execid*. The function, *func*, ended with an error code of *errno*. *reason* describes the error and provides diagnostic data.

Severity

Error

System Action

The request for job sysout ends with an error. UAG continues processing.

User Action

Determine the reason for the failure and take corrective action. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1081E Error writing job sysout to the cache for exec ID *execid*: *func*, *errno*, *reason*

Description

An error occurred while writing a job sysout data set to the cache. <->

The request was for a unit of work identified by abbreviated <->

execution ID *execid*. The function, *func*, ended with an error code of *errno*. *reason* describes the error and provides diagnostic data.

Severity

Error

System Action

The request for job sysout ends with an error. UAG continues processing.

User Action

Determine the reason for the failure and take corrective action. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1082I OMS connection ID *cid* established with OMS server at *addr*.

Description

UAG has opened a connection with the OMS server at address *addr* using OMS connection ID *cid*.

Severity

Informational

System Action

UAG continues processing.

User Action

No action required.

Component

Universal Automation Center Agent

UAG1083I OMS connection ID *cid* disconnected from OMS server at *addr*.

Description

UAG has closed the OMS connection ID *cid* that was established with the OMS server at address *_addr*.

Severity

Informational

System Action

If UAG is shutting down, the disconnect from the OMS server is normal part of operations. If UAG is not shutting down, the connection was disconnected due to an error condition. UAG will attempt to reestablish the OMS server connection.

User Action

If UAG was not shutting down, determine the cause for the connection problem and clear the condition. Refer to additional error messages logged by UAG. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1084I UAG network provider has not been configured. Shutting down.

Description

The UAG server network provider (e.g. OMS) options are not configured. Consequentially, UAG performs a graceful shutdown. In order for UAG to be operational, its oms_servers option must be properly configured to communicate with the Universal Controller.

If more than one network provider is available for UAG, then the desired provider must be specified and its respective options set.

Severity

Informational

System Action

UAG gracefully shuts down.

User Action

If UAG is not required, no action is required. If UAG is required, the UAG options needed to establish communications with the Universal Controller must be specified.

Component

Universal Automation Center Agent

UAG1085E A CA certificate is required to authenticate the OMS server certificate.

Description

UAG has been configured to authenticate the OMS server certificate. Refer to configuration option SSL_SERVER_AUTH. In order to authenticate the OMS server certificate, a CA certificate list is required. UAG inherits the CA_CERTIFICATES option from the Universal Broker that starts it. Refer to the Universal Broker configuration documentation for more details on Universal Broker CA_CERTIFICATES configuration option.

Severity

Error

System Action

UAG shuts down.

User Action

Either turn off server authentication with the UAG SSL_SERVER_AUTH option, or configure the Universal Broker with a CA certificate list.

Component

Universal Automation Center Agent

UAG1086E Error establishing network message queue.

Description

An error occurred establishing the network message queue. The reason for the error is provided in diagnostic messages UNV0152D that follow this message.

Severity

Error

System Action

UAG shuts down.

User Action

Determine the cause of the error based on the information provided in messages UNV0152D. Take corrective action and restart UAG.

Component

Universal Automation Center Agent

UAG1087E Error processing DELOVRFILE message for exec ID *execid*: *func*, *errno*, *reason*

Description

An error occurred processing the DELOVRFILE message. The task is identified by the abbreviated execution ID *execid*. The function, *func*, ended with an error number of *errno*. *reason* describes the error number.

Severity

Error

System Action

UAG continues processing.

User Action

Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1088A Deleted override JCL file *file*.

Description

The override JCL file *file* was successfully deleted at the request of the Opwise Controller.

Severity

Audit

System Action

UAG continues processing.

User Action

No action required.

Component

Universal Automation Center Agent

UAG1089E Error deleting job file *file*: *func*, *errno*, *reason*

Description

An error occurred deleting job file *file*. The function, *func*, ended with an error number of *errno*. *reason* describes the error number.

Severity

Error

System Action

UAG continues processing.

User Action

Contact Stonebranch Customer Support if assistance is required.

Component

Universal Automation Center Agent

UAG1090I *text*

Description

The UAG Server received a MODIFY STATUS console command to print the status of a service or function. The message indicates the current status of the service or function.

Severity

Informational

System Action

UAG continues processing.

User Action

No action required.

Component

Universal Automation Center Agent

UAG1091I *primary/secondary* agent *name* has connected from system *sysname*

Description

A notification was received by the issuing agent that an agent has connected to the Sysplex from system *sysname*.

Severity

Informational

System Action

UAG continues processing.

User Action

No action required.

Component

Universal Automation Center Agent

UAG1092I *primary/secondary* agent *name* on system *sysname* has disconnected

Description

A notification was received by the issuing agent that an agent has disconnected from the Sysplex on system *sysname*.

Severity

Informational

System Action

UAG continues processing.

User Action

No action required.

Component

Universal Automation Center Agent

UAG1093I *primary/secondary* agent *name* on system *sysname* has lost connection

Description

A notification was received by the issuing agent that an agent has lost connection to the Sysplex on system *sysname*.

Severity

Informational

System Action

UAG continues processing.

User Action

No action required.

Component

Universal Automation Center Agent

UAG1094I Job In Doubt. UAGRERUN stepcode=*stepcode/pm*>. *jobname*=[*jobname*], *jesid*=*jesid*, *execid*=*jesid*

Description

A notification was received by the issuing agent that step UAGRERUN in job *jobname* ended with a non-zero condition code. The remainder of the job may, or may not, have run successfully.

Severity

Informational

System Action

UAG continues processing.

User Action

Manually check the status of the job and update the status as appropriate.

Component

Universal Automation Center Agent

UAG1095I Existing *primary/secondary* agent *name* identified on system *sysname*

Description

A notification was received by the issuing agent that an agent is already connected to the Sysplex from system *sysname*.

Severity

Informational

System Action

UAG continues processing.

User Action

No action required.

Component

Universal Automation Center Agent

UAG1096I An error occurred processing an intercepted WTO message: *msg*, *func*, *errno*, *reason*

Description

An error occurred while processing an intercepted WTO message. The function, *func*, ended with an error number of *errno*. *reason* describes the error number. The message text was *msg*

Severity

Informational

System Action

UAG continues processing.

User Action

Manually check the status of the job and update the status as appropriate.

Component

Universal Automation Center Agent

UAG2000-UAG2099

UAG2051W WARNING. SMF exit *exit* not found

Description

UAG was not able to locate the named SMF exit. This exit is required for UAG to function properly. UAG uses the z/OS Dynamic Exit facility to locate the SMF exits. If the UAG SMF exits were loaded by a method other than the z/OS Dynamic Exit Facility, this message can be ignored.

Severity

Warning

System Action

UAG continues processing.

User Action

Make sure that the SMF exit is loaded.

Component

Universal Automation Center Agent

UAG2052W WARNING. UAG exit *exit* does not support the required features.

Description

UAG queried the named exit and determined it does not support the required feature set for this version of UAG. A different version of this exit is required for all functions of UAG to function properly.

Severity

Warning

System Action

UAG continues processing.

User Action

Make sure that the correct version of the UAG exit is loaded.

Component

Universal Automation Center Agent

UAG2053W WARNING. UAG exit *exit* returned returned an unexpected module name *exit*.

Description

UAG queried the named exit and determined the information it returned did not match the information expected.

Severity

Warning

System Action

UAG continues processing.

User Action

Make sure that the correct version of the UAG exit is loaded.

Component

Universal Automation Center Agent

UAG2054S Abend within UAG exit *exit*

Description

An abend occurred within the named UAG system exit. The exit has recovered from the abend and UAG continues processing. Some tracking data might have been lost. An SVCDUMP might have been captured. If so, retain the dump for Stonebranch customer support.

Severity

Severe

System Action

UAG continues processing. Tracking data might be lost.

User Action

Contact Stonebranch customer support.

Component

Universal Automation Center Agent

UAG5600-UAG5699

UAG5600E Failed initializing Component Instance: *func*, *errno*, *reason*

Description

The component configuration information provided by Universal Broker and required by UAG Server to establish its runtime environment could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Automation Center Agent

UAG5601W Component ID *cid* has reached the trace limit of *limit*.

Description

When server trace files are written to a PDS or PDS/E, a single component identifier has a limited number of trace members it will create due to the limited length of a member name. The component identifier that reached this limit of *limit* is *cid*.

Severity

Warn

System Action

Processing continues with tracing is disabled.

User Action

Delete some of the trace members for this component.

Component

Universal Automation Center Agent

UAG5602E Service interface init error: *func*, *errno*, *reason*

Description

UAG Server was unable to establish a network interface through which it could receive internal commands from Universal Broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure TCP/IP is installed and properly configured on the system upon which the error occurred. If the problem persists, contact Stonebranch customer support.

Component

Universal Automation Center Agent

UAG5603E Component register error: *func*, *errno*, *reason*

Description

UAG Server was unable to register as an active component with Universal Broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is still active on the system upon which the error occurred. If the problem persists, contact Stonebranch customer support.

Component

Universal Automation Center Agent

UAG5604E Error updating component state to *state*: *func*, *errno*, *reason*

Description

An error occurred while updating the component state. The new state is *state*. The function that failed was *func*. The error number was *errno*. A description of the error is *reason*.

Severity

Error

System Action

The system action depends on the context in which it occurs. Refer to other messages printed at this time.

User Action

Contact Stonebranch customer support.

Component

Universal Automation Center Agent

UAG5605E Error processing service interface request: *func*, *errno*, *reason*

Description

A request received from Universal Broker could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Automation Center Agent

UAG5606E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by 'func' was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Automation Center Agent

UAG5608E Cannot access the trace directory '*dir*': *reason*

Description

The trace directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Verify the trace file directory configuration option specifies an existing directory that the user account which the UAG server executes has proper security access.

Component

Universal Automation Center Agent

UAG5609E Cannot access the temp directory '*dir*': *reason*

Description

The temp directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Verify the temp directory configuration option specifies an existing directory that the user account which the UAG Server executes has proper security access.

Component

Universal Automation Center Agent

UAG5610E Cannot access code page file '*file*': *reason*

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists in the UAG server's 'nls' directory. If it does not exist, re-install UAG server.

Component

Universal Automation Center Agent

UAG5611E Cannot access installation directory '*dir*': *reason*

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the installation_directory entry in the UAG Server configuration file. Make sure the directory exists and the user account running the uagsrv program has sufficient access to that directory. Re-install UAG Server if necessary.

Component

Universal Automation Center Agent

UAG5612E Installation directory is not defined.

Description

The program could not find the installation_directory entry in the UAG Server configuration file, or the installation_directory entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an installation_directory entry in the UAG Server configuration file. If the entry does not exist, add it. Set its value to the directory where UAG Server is installed. Reinstall the program if necessary.

Component

Universal Automation Center Agent

UAG5613E Cannot access nls directory '*dir*': *reason*

Description

The nls directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the uagsrv program has access to this directory.

Component

Universal Automation Center Agent

UAG5614E Cannot access CSK kernel directory '*dir*': *reason*

Description

The CSK kernel directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the uagsrv program has access to this directory.

Component

Universal Automation Center Agent

UAG5615E Trace file directory verification failed: 'dir', func, reason

Description

The verification of the trace directory failed. The directory name is *dir*. This is relative to the installation directory. The function that failed is *func* for the reason specified by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Verify that the directory exists and that the uagsrv user account has access to create, write, and delete files in the directory.

Component

Universal Automation Center Agent

UAG5616I Server STOP command received.

Description

The UAG Server received a STOP command from the Universal Broker. STOP commands directs the server to shutdown. STOP commands come from one of the following sources:

- Universal Broker
- Universal Control
- Universal Enterprise Controller

Severity

Informational

System Action

UAG Server shuts down.

User Action

No action is required.

Component

Universal Automation Center Agent

UAG5617I Trace file is 'file'.

Description

UAG Server was started with a message level of TRACE, which may result in an application trace being written. The trace file path name is *file*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Automation Center Agent

UAG5618I Trace data set is 'dsn, volser'.

Description

UAG Server was started with a message level of TRACE, which may result in an application trace being written. The trace data set is *dsn* on volume *volser*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Automation Center Agent

UAG5619W Error creating trace file: func, errno, reason.

Description

An error occurred creating the trace file. The function that encountered the error was *func*. The error is identified by the error number, *errno*, and error reason, *reason*.

Severity

Warning

System Action

Processing continues with tracing disabled.

User Action

Correct the condition that caused the error and rerun the server.

Component

Universal Automation Center Agent

UAG5620E Error establishing local broker session: *func*, *errno*, *reason*

Description

An error occurred establishing a communication session with the local broker. The function that failed is identified by field *func*. Field *errno* is the error number, and field *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the *reason* indicates the connection was refused, then the local Broker is not running. Start the local Broker and rerun the command. Contact Stonebranch customer support for assistance.

Component

Universal Automation Center Agent

UAG5630W Broker is down or unresponsive: *func*, *errno*, *reason*

Description

Communication attempts with the Broker have failed on the persistent session maintained with the Broker. The function that failed was *func*. The error code and error reason are *errno* and *reason*, respectively.

Severity

Warning

System Action

UAG Server shuts down.

User Action

No action is required.

Component

Universal Automation Center Agent

UAG5631E Missing required configuration option *name*.

Description

A required UAG server configuration option was not specified. The configuration option name is *name*.

Severity

Error

System Action

UAG Server shuts down.

User Action

Provide the UAG server configuration option and restart the UAG server.

Component

Universal Automation Center Agent

UAG5632E UAG: *errmsg*

Description

A general-purpose error message used to display *errmsg*.

Severity

Error

System Action

Processing may continue, depending on the severity of the error.

User Action

Review the error reported by *errmsg*. If the cause of the problem cannot be determined or resolved, please contact Stonebranch customer support for assistance.

Component

Universal Automation Center Agent

UAG5633I JCL library allocation for ddname *ddname*:

Description

Automation Center JCLLIB feature allows for batch job JCL to be search for in specified ddname allocations, referred to as JCL librares. The JCL library allocations specified in the UAG configuration file are listed for each ddname. This message starts the data set allocation list for ddname *ddname*.

Severity

Informational

System Action

Processing continues.

User Action

No action required.

Component

Universal Automation Center Agent

UAG5634I Data set *position*: *dsn*

Description

Prints the data set name, *dsn*, allocated to the JCL library ddname printed in message UAG5633I. The data set may be one of many data sets concatenated to the ddname. *position* indicates its position in the concatenation.

Severity

Informational

System Action

Processing continues.

User Action

No action required.

Component

Universal Automation Center Agent

UAG5635E Error allocating JCL library concatenation to ddname *ddn*: *func*, *errno*, *reason*

Description

An error occurred when UAG server was allocating JCL libraries to ddname *ddn*. The JCL libraries being allocated are specified in the UAG server configuration file using the JCL_LIBRARY option. The error information consists of the function that encountered the error, *func*, the error number returned by the function, *errno*, and the explanation of the error number, *reason*.

Severity

Error

System Action

UAG process terminates.

User Action

Determine the reason the data sets could not be dynamically allocated based on the error information provided.

Component

Universal Automation Center Agent

UAG5636E Error freeing JCL library concatenation ddname *ddn*: *func*, *errno*, *reason*

Description

An error occurred when UAG server was freeing JCL libraries allocated to ddname *ddn*. The error information consists of the function that encountered the error, *func*, the error number returned by the function, *errno*, and the explanation of the error number, *reason*.

Severity

Error

System Action

UAG process continues.

User Action

Determine the reason the data sets could not be dynamically freed based on the error information provided.

Component

Universal Automation Center Agent

UAG5637E Error creating RSA key pairs: *func*, *errno*, *reason*

Description

An error occurred creating the HUB's RSA private and public key pair. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Automation Center Agent

UAG5638E Error creating certificate: *func*, *errno*, *reason*

Description

An error occurred creating the HUB's X.509 certificate. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Automation Center Agent

UAG5639W Work request *execid* denied access by UACL rule *rule*: *userid*

Description

Universal Automation Center Agent work request UACL rule number *rule* has denied execute access to the task instance identified by execution ID *execid*. The criteria used to find the matching UACL rule was the user identifier *userid* specified in the task credentials. UACL rules are numbered in the order they are listed in the UACL configuration file or the Windows Configuration Manager.

Severity

Warning

System Action

The task is not permitted to execute.

User Action

The task was either executed without the appropriate credentials, executed on the wrong server, or the UACL rules are configured incorrectly. Contact the responsible groups to determine the best corrective action.

Component

Universal Automation Center Agent

UAG5640E UAG model data set allocated to ddname UNVAGMDL exceeds maximum length of 21 characters. DSN=*dsn*

Description

The UAG model data set, *dsn*, specified for ddname UNVAGMDL in the UBROKER started task JCL exceeds the maximum length of 21 characters.

Severity

Error

System Action

UAG terminates.

User Action

Shorten the data set name allocated to ddname UNVAGMDL, and restart the UBROKER started task.

Component

Universal Automation Center Agent

UAG5641E UAG model data set name is not defined.

Description

The UAG model data set is not allocated to ddname UNVAGMDL in the UBROKER started task JCL. The UAG model data is required.

Severity

Error

System Action

UAG terminates.

User Action

Allocate the UAG model data set to the UNVAGMDL ddname in the UBROKER started task JCL.

Component

Universal Automation Center Agent

UAG5642E UAG model data set *dsn* already in use.

Description

A Universal Broker STC is already running with the UAG model data set identified by *dsn* allocated to ddname UNVAGMDL. The UAG model data sets cannot be shared.

Severity

Error

System Action

The program terminates.

User Action

If the intention is to run another Broker STC, a unique UAG model data set must be allocated for each Broker.

Component

Universal Automation Center Agent

UAG5643E JES_SYSOUT_DISP settings require a JES_SYSOUT_CLASS value.

Description

When the JES_SYSOUT_DISP requeue class is specified or a disposition other than KEEP is specified, a JES_SYSOUT_CLASS value is required. The disposition settings cannot be performed safely without a SYSOUT class dedicated to UAG.

Severity

Error

System Action

The program terminates.

User Action

Specify either a JES_SYSOUT_CLASS value or change the JES_SYSOUT_DISP option.

Component

Universal Automation Center Agent

UAG5644W JES_SYSOUT_CLASS and JES_SYSOUT_DISP requeue class are the same.

Description

The JES_SYSOUT_CLASS specifies the same JES class as the JES_SYSOUT_DISP requeue class. Since both classes are the same, the SYSOUT data set class will not change.

Severity

Warning

System Action

UAG continues processing.

User Action

Specify a different JES_SYSOUT_DISP requeue class than the JES_SYSOUT_CLASS class in order to move the SYSOUT to a different class.

Component

Universal Automation Center Agent

UAG5645I JES SYSOUT class set to held class *class*.

Description

The UAG JES SYSOUT class is set to JES held class *class*. UAG will select job SYSOUT exclusively from the JES held class *class*. The MSGCLASS of the JOB statement of all jobs submitted by UAG will be set to class *class* for UAG SYSOUT processing.

Severity

Informational

System Action

Processing continues.

User Action

Informational, no action required.

Component

Universal Automation Center Agent

UAG5646I JES SYSOUT class not configured.

Description

The UAG JES SYSOUT class is not configured. UAG will select job SYSOUT data sets from all JES classes based on the JES job identifier. Insure no other application is processing the SYSOUT data sets until UAG has completed its SYSOUT processing.

Severity

Informational

System Action

Processing continues.

User Action

Informational, no action required.

Component

Universal Automation Center Agent

UAG5647I JES SYSOUT disposition not configured.

Description

The UAG JES SYSOUT disposition is not configured. Once UAG has completed job SYSOUT processing, it will not change the disposition of the SYSOUT data sets.

Severity

Informational

System Action

Processing continues.

User Action

Informational, no action required.

Component

Universal Automation Center Agent

UAG5648I JES SYSOUT disposition is *disp* with no requeue to another class.

Description

The UAG JES SYSOUT disposition is set to *disp*. Once UAG has completes job SYSOUT processing, it will perform disposition processing on the SYSOUT data sets. The JES class of the SYSOUT data sets is not changed.

Severity

Informational

System Action

Processing continues.

User Action

Informational, no action required.

Component

Universal Automation Center Agent

UAG5649I JES SYSOUT disposition is *disp* with requeue to class *class*.

Description

The UAG JES SYSOUT disposition is set to *disp*. Once UAG has completes job SYSOUT processing, it will perform disposition processing on the SYSOUT data sets. For disposition KEEP, HOLD and RELEASE, the JES class of the SYSOUT data sets is changed to *class*. If *class* is *, the JES class is the original MSGCLASS of the job.

Severity

Informational

System Action

Processing continues.

User Action

Informational, no action required.

Component

Universal Automation Center Agent

UAG5650E Error allocating internal reader INTRDR to ddname *ddn*: <->

func, erro, reason

Description

An error occurred when UAG server was allocating INTRDR to ddname <->

ddn.

The error information <->

consists of the function that encountered the error, *func*, the error number returned by the function, *erro*, and the explanation of the error number, *reason*.

Severity

Error

System Action

UAG process terminates.

User Action

Determine the reason the INTRDR could not be dynamically allocated based on <->

the error information provided.

Component

Universal Automation Center Agent

UAG5651E Error freeing internal reader INTRDR ddname *ddn*: <->

func, erro, reason

Description

An error occurred when UAG server was freeing INTRDR allocated to ddname <->

ddn. The error information consists of the function that encountered the error, *func*, the error number returned by the function, *erro*, and the explanation of the error number, *reason*.

Severity

Error

System Action

UAG process continues.

User Action

Determine the reason the INTRDR could not be dynamically freed based on <->

the error information provided.

Component

Universal Automation Center Agent

UAG8000-UAG8099

UAG8014E Error opening UAG log file: '*filename*', *reason*

Description

An error occurred opening the UAG agent log file. The log file name is *filename* and the reason for the error is *reason*.

Severity

Error

System Action

UAG logging is disabled. UAG will continue processing work.

User Action

Correct the condition that caused the log file open error and restart UAG to enable logging.

Component

Universal Automation Center Agent

UAG8015W Error opening UAG log file for reading: '*filename*', *reason*

Description

An error occurred opening the UAG agent log file for reading. The log file name is *filename* and the reason for the error is *reason*.

Severity

Warning

System Action

UAG will continue processing work and logging.

User Action

Correct the condition that caused the log file open error and restart UAG to enable log file read operations.

Component

Universal Automation Center Agent

UAG8016E Error renaming UAG log file: '*oldname*', '*newname*', *reason*

Description

An error occurred renaming the current UAG agent log file *oldname* to the agent log archive file name *newname*. The reason for the error is *reason*.

Severity

Error

System Action

UAG will append to the current UAG agent log file.

User Action

Correct the condition that caused the log file rename error and restart UAG to create the agent log archive file.

Component

Universal Automation Center Agent

UAG8017E Error closing UAG log file: '*filename*', *reason*

Description

An error occurred closing the UAG agent log file. The log file name is *filename* and the reason for the error is *reason*.

Severity

Error

System Action

UAG will continue processing work.

User Action

Correct the condition that caused the log file close error.

Component

Universal Automation Center Agent

UAG8018E Error writing to UAG log file: '*filename*', *reason*

Description

An error occurred writing to the UAG agent log file. The log file name is *filename* and the reason for the error is *reason*.

Severity

Error

System Action

UAG will continue processing work but logging is disabled.

User Action

Correct the condition that caused the log file write error and restart UAG to enable logging.

Component

Universal Automation Center Agent

UAG8019W Error setting position in UAG log file: '*filename*', *reason*

Description

An error occurred setting the file position with function fseek in the UAG agent log file. The log file name is *filename* and the fseek error reason is *reason*.

Severity

Warning

System Action

UAG will continue processing work and logging at the current file position.

User Action

Correct the condition that caused the log file error.

Component

Universal Automation Center Agent

UNV0000-UNV0099

UNV0000E Open failed on *file*: (*errno*) *reason*

Description

An error occurred opening the message catalog file. The file name being opened is identified by *file*. The error is described by the error number, *errno*, and the error message *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. Contact Stonebranch customer support if you are unable to identify and resolve the condition.

Component

Cross-Platform Messages

UNV0001E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func* was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Cross-Platform Messages

UNV0002E Incompatible version of TCP/IP.

Description

The program requires Windows Sockets version 2.0. A version other than 2.0 is currently installed.

Severity

Error

System Action

The TCP/IP interface cannot be initialized, and the program terminates.

User Action

Windows Sockets version 2.0 should be available if the system is running Windows NT 4.0 Service Pack 4 (or higher) or any level of Windows 2000. Contact your network administrator to determine if an upgrade is needed.

Component

Cross-Platform Messages

UNV0003E Opening translation table '*filename*' failed: (*errno*) *reason*

Description

A code page file required to build an internal text translation table could not be opened. *filename* is the complete path name of the code page file. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The attempt to send a message across the network fails. Depending on the message, the program will either skip the message and continue processing with the next message, or terminate.

User Action

Make sure the specified file exists, and that the user account running the program has the authority to read the file. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0004E Error wrapping trace file '*filename*': *func*, *errno*, *reason*.

Description

A trace file has reached its maximum length and an attempt was made to wrap it around to the start again. An error occurred in function *func* when this was attempted. The function's error number is *errno* and the reason is *reason*. The trace file name is *filename*.

Severity

Error

System Action

Processing continues. This is not a fatal condition; however, the trace file may continue to grow in size.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0005E Thread operation failure: *func*, *errno*, *reason*

Description

There was a failure in one of the thread operation calls. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

Undetermined.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0006E I/O error while reading translation table '*filename*': *func*, *errno*, *_reason* _

Description

The specified code page file could not be read. *filename* is the name of the code page file. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The attempt to send a message across the network fails. Depending on the message, the program will either skip the message and continue processing with the next message, or terminate.

User Action

Make sure the specified file exists, and that the user account running the program has the authority to read the file. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0007E Critical section failure for '*name*'

Description

Execution failed entering or leaving a critical section. *name* is the name of the critical section..

Severity

Error

System Action

Undetermined.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0010E Error writing trace file: *func*, *errno*, *reason*.

Description

An error occurred when writing a line to the trace file. Function *func* encountered an error described by the error code, *errno*, and reason, *reason*.

Severity

Error

System Action

Processing continues. This is not a fatal condition; however, the trace file may be missing lines or other form of integrity problems.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0011W The log file was not rolled over. Messages will be appended to the current log file.

Description

A backup copy of the Universal log file used for a previous session could not be made. Messages for the new session will be added to the existing log file (unv.log).

Severity

Warning

System Action

The program continues.

User Action

Make sure the user account running the program has the authority to create files in the "log" directory, which is a subdirectory of the Universal Broker installation directory. Make sure there is sufficient space available to create a copy of the current log file.

Component

Cross-Platform Messages

UNV0014E Log file write error: (*errno*) *reason*. Logging will continue when the problem is resolved.

Description

An attempt to write a message to the Universal log file failed. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues trying to log messages as they are issued. Successive failed attempts to write to the log are not reported. When a write attempt does eventually succeed, the error condition is reset. This allows the error to be reported again.

User Action

If the write attempt failed because there was insufficient space available, free up some space and check the log file to see if any new errors are reported. If new messages do not appear in the log file after the problem has been resolved, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0018E Component process creation failed: *func*, *errno*, *reason*

Description

An attempt to start the child process identified by the start_command entry in the component definition file was not successful. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The child process terminates. Universal Broker, which is the parent of the component process, continues.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0021E Open failed for trace file '*filename*': *reason*

Description

The specified file used to store program trace displays could not be opened. *filename* is the name of the trace file. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates immediately.

User Action

Make sure the user account running the program has write access to the specified path. Unless a trace file is requested by Stonebranch customer support, restart the program using a different message level.

Component

Cross-Platform Messages

UNV0022E Key error *errno*

Description

An attempt to create a key required for encryption or decryption of network data failed. *errno* is the error number.

Severity

Error

System Action

The program will not be able to encrypt or decrypt the message data. The function trying to send or receive the message will fail. Because the message is skipped, the type of message and the context in which it is used will determine if the program terminates.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0023E Failed allocating trace table of *size* bytes: *reason*

Description

An error occurred allocating a trace table of *size* bytes in memory. The size is specified by the TRACE_TABLE configuration option. The error condition is described by *reason*.

Severity

Error

System Action

The program terminates immediately.

User Action

The size of the trace is most likely larger than virtual storage available to the process. For example, on MVS, the REGION size of the address space may need increasing.

Component

Cross-Platform Messages

UNV0024A Trace table allocated: size=*size*, address=*addr*.

Description

Informational message identifying the size and memory location of the trace table for diagnostic purposes.

Severity

Audit

System Action

The program continues processing.

User Action

No action required.

Component

Cross-Platform Messages

UNV0100-UNV0199

UNV0100E Invalid command line argument syntax.

Description

One of the following occurred:

- The parameter name was not preceded by a command line option prefix character ('-' or '/').
- A command line option prefix was specified, but the parameter name was either missing or separated from the prefix character by one or more spaces.
- The parameter name exceeded 61 characters.
- The parameter value exceeded 2000 characters.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for correct command line syntax.

Component

Cross-Platform Messages

UNV0101E Unknown command line option: '*opt*'

Description

The program does not recognize the command line option. *opt* is the option specified.

Severity

Error

System Action

The program terminates.

User Action

Run the program using the -help option to display a list of available options. See the User's Guide if more information is needed.

Component

Cross-Platform Messages

UNV0102E Error in command line option '*-opt*: *reason*'

Description

For the specified option, either the syntax was incorrect or an invalid value was used. *opt* is the name of the option. *reason* is an explanation of

the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for the correct usage of the specified option.

Component

Cross-Platform Messages

UNV0103E Error in environment variable '*var*': *reason*.

Description

For the specified environment variable, either the syntax was incorrect or the value assigned to it was invalid. *var* is the name of the environment variable. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for the correct usage of the specified environment variable.

Component

Cross-Platform Messages

UNV0104E I/O error on configuration file *filename*: *func* *errno* *reason*

Description

An attempt to read the specified configuration file failed. *filename* is the name of the configuration file. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0105E *cfgfile* (*lineno*): Invalid keyword '*keyword*'**Description**

A keyword in the specified configuration file was not valid, due to one of the following:

- The length of the keyword exceeded 61 characters.
- The program did not recognize the keyword.

cfgfile is the name of the configuration file that contains the invalid keyword. *lineno* is the line number of the configuration file where the invalid keyword is located. *keyword* is the invalid keyword.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for the correct names of available configuration options. If the configuration option is not supported by the version of the software currently installed, either upgrade the software or comment out the entry in the configuration file.

Component

Cross-Platform Messages

UNV0106E *cfgfile* (*lineno*): Invalid value for keyword '*keyword*' *reason***Description**

The value given for the specified keyword is not valid. *cfgfile* is the name of the configuration file that contains the invalid value. *lineno* is the line number of the configuration file where the invalid value is specified. *keyword* is the name of the keyword whose value is invalid. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for an explanation of the configuration options, and for examples of valid option values. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0107E Error processing command line option '*opt*': *func*, *errno*, *reason*.**Description**

An attempt to obtain or verify the value of a configuration option specified on the command line failed. *opt* is the name of the command line option. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide or command line help to verify that all command line options were specified correctly. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0108E Error processing environment variable 'var': *func*, *errno*, *reason*.

Description

An attempt to obtain or verify the value of a configuration option specified as an environment variable failed. *var* is the name of the environment variable. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide or command line help to verify that any environment variables are correctly defined. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0109E *cfgfile* (*lineno*): Error processing keyword '*keyword*': *func*, *errno*, *reason*.

Description

An attempt to obtain or verify the value of a configuration option specified in a configuration file failed. *cfgfile* is the name of the configuration file. *lineno* is the line number of the configuration file on which the error occurred. *keyword* is the name of the keyword. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide or command line help to verify that the configuration option is correctly defined. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0110E Error merging configuration parameter *idx*, rc = *errno*

Description

An attempt to resolve a configuration option into a single value from values specified from the command line, a configuration file, and/or environment variables failed. *idx* is an index into an internal parameter table. *errno* is the error number.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0111I Use -help option for command line help.

Description

This message is an instructional message displayed when the program is unable to obtain configuration options from the command line.

Severity

Informational

System Action

None

User Action

If desired, run the program again using only the -help command line option. This will display configuration options that can be specified from the command line, along with a short description of each.

Component

Cross-Platform Messages

UNV0112E Open failed for configuration file '*cfgfile*': *errno*, *reason*

Description

The specified configuration file could not be opened. *cfgfile* is the name of the configuration file. *errno* is the error number and *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the program has read access to the directory where the configuration file resides. If the file does not exist, re-install the program. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0113E Open failed for registry key *key*: *func*, *errno*, *reason*

Description

An attempt to open the specified registry key in order to obtain program configuration options failed. *key* is the name of the registry key that could not be opened. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Use the registry editor (regedit.exe) to make sure the specified registry key exists. If it does not exist, repair the installation from the Control Panel via the Add/Remove Programs applet. Select the program from the list of installed software. When the installation starts, select the "Repair" option. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0114E Error in registry keyword '*keyword*': *reason*

Description

The value for a configuration option could not be obtained from the specified registry key. This is due to one of the following:

- The value is not stored as a string the registry.
- A bad value was specified for the configuration option.
- Incorrect syntax was used for the configuration value.

keyword is the name of the registry entry. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Use the Universal Configuration Manager (accessible via the Control Panel) to update configuration options stored in the registry. Universal Configuration Manager should report any invalid values before updating the registry. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0115E Error processing registry keyword 'keyword': func, errno, reason.

Description

An attempt to obtain or verify the value of a configuration option specified in the registry failed. *keyword* is the name of the registry entry. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Try to repair the installation from the Control Panel using the Add/Remove Programs applet. Select the program from the list of installed software. When the installation program starts, select the "Repair" option. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0116E Error reading keyword keyword: func, errno, reason

Description

An attempt to obtain the value for a configuration option specified in the registry failed. *keyword* is the name of the registry entry that could not be read. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0117E cmdfile (lineno): Invalid option 'opt'

Description

A configuration option contained in the specified command file is not valid, due to one of the following reasons:

- The length of the option name exceeded 61 characters.
- The program did not recognize the configuration option.

cmdfile is the name of the command file that contains the invalid option. *lineno* is the line number of the command file where the invalid option is located. *opt* is the name of the invalid option.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for the correct names of available configuration options. If the configuration option is not supported by the version of the software currently installed, either upgrade the software or comment out the entry in the configuration file.

Component

Cross-Platform Messages

UNV0118E *cmdfile* (*lineno*): Invalid value for option '*opt*': *reason*.

Description

The value of a configuration option contained in the specified command file is not valid. *cmdfile* is the name of the command file. *lineno* is the line number of the command file where the option with the invalid value is located. *opt* is the name of the option with the invalid value. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for an explanation of the configuration options, and for examples of valid option values. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0119E *cfgfile* (*lineno*): Value of keyword '*keyword*' exceeded max length.

Description

The value of a configuration option exceeded the maximum length of 2000 characters. *cfgfile* is the name of the configuration file with the invalid value. *lineno* is the line number of the configuration file where the invalid value is located. *keyword* is the name of the configuration option with the invalid value.

Severity

Error

System Action

The program terminates.

User Action

Correct the value and restart the program.

Component

Cross-Platform Messages

UNV0120E *cmdfile* (*lineno*): Value of option '*opt*' exceeded max length.

Description

The value of a configuration option exceeded the maximum length of 2000 characters. *cmdfile* is the name of the command file with the invalid value. *lineno* is the line number of the command file where the invalid value is located. *opt* is the name of the configuration option with the invalid value.

Severity

Error

System Action

The program terminates.

User Action

Correct the value and restart the program.

Component

Cross-Platform Messages

UNV0121E *cmdfile* (*lineno*): Error processing option '*opt*': *func*, *errno*, *reason*.

Description

An attempt to obtain or verify the value of a configuration option specified in a command file failed. *cmdfile* is the name of the command file. *lineno* is the line number of the command file on which the error occurred. *opt* is the name of the configuration option. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide or command line help to verify that the configuration option is correctly defined. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0122E I/O error on command file *cmdfile*: *func* *errno* *reason*

Description

An attempt to read from the specified command file failed. *cmdfile* is the name of the command file. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the file still exists and the user account running the program has read access to the directory where the file is located. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0123E *cmdfile* (*lineno*): Missing command option prefix character.

Description

The program expected to find the start of a configuration option name, but the prefix character ('-' or '/') was missing. *cmdfile* is the name of the command file that contains the error. *lineno* is the line number of the command file where the error was detected.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for the correct syntax of configuration options that are specified in a command file.

Component

Cross-Platform Messages

UNV0124E I/O error on command file *cmdfile*: *func* *errno* *reason*

Description

An attempt to read from the specified command file failed. *cmdfile* is the name of the command file. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the file still exists and the user account running the program has read access to the directory where the file is located. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0125E Open failed for command file *cmdfile*: *reason*

Description

An attempt to open the specified command file in order to obtain configuration options failed. *cmdfile* is the name of the command file. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the file still exists and the user account running the program has read access to the directory where the file is located. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0126E License parameters do no match license key.

Description

To validate a license key, the program takes the license information contained in a configuration file (or the Windows registry) and generates a license key. This message is displayed if the generated key does not match the license key saved in the configuration file.

Severity

Error

System Action

The program terminates.

User Action

Check all license information saved in the program's configuration file and compare it to the license information you received with your initial software package. Make sure everything matches. Refer to the User's Guide for information on entering license information in the configuration file.

Windows NT/2000 users: License information can be viewed and updated using the Universal Configuration Manager applet, accessible via the Control Panel.

Component

Cross-Platform Messages

UNV0127E License is for product *licprod*, not *prod*.

Description

The license information saved in the program's configuration file does result in a valid license key; however, the key is for the wrong product. *licprod* is the name of the product specified in the license information. *prod* is the name of the product whose license information the program requires.

Severity

Error

System Action

The program terminates.

User Action

Update the license information in the program's configuration file to match the license information you received with the initial software package.

Windows NT/2000 users: License information is updated using the Universal Configuration Manager applet, accessible via the Control Panel.

Component

Cross-Platform Messages

UNV0128E License is for operating system type *licos*, not *os*.

Description

The license information saved in the program's configuration file does result in a valid license key; however, the key is for the wrong operating system. *licos* is the name of the operating system specified in the license information. *os* is the name of the operating system on which the program is currently installed.

Severity

Error

System Action

The program terminates.

User Action

Update the license information in the program's configuration file to match the license information you received with the initial software package.

Windows NT/2000 users: License information is updated using the Universal Configuration Manager applet, accessible via the Control Panel.

Component

Cross-Platform Messages

UNV0129E License is expired. Contact Stonebranch, Inc. for license renewal.

Description

The expiration date for the product license has passed.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch sales support for a new product license.

Component

Cross-Platform Messages

UNV0130E Product license expires in *num* day(s). Contact Stonebranch, Inc. for license renewal.

Description

The current product license will expire soon. *num* is the number of days left before the license expires.

Severity

Error

System Action

The program continues.

User Action

The software can be used up to the day the license expires. However, to make sure there is no interruption in software usage, please contact Stonebranch sales support as soon as possible for an updated license.

Component

Cross-Platform Messages

UNV0131E Error validating license: *func*, *errno*, *reason*

Description

An attempt to validate the software's license key failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0132E Product demonstration license expires in *num* day(s).

Description

The current software, which was licensed for a trial period only, will expire in the number of days specified by *num*.

Severity

Error

System Action

The program continues.

User Action

The software can be used up to the day the license expires. To continue using the software after the trial period, a license must be purchased.

Contact Stonebranch sales support for more information.

Component

Cross-Platform Messages

UNV0133E License key is missing.

Description

The program could not find a value for the license key in the configuration file.

Severity

Error

System Action

The program terminates.

User Action

Set the value for the license_key entry in the program's configuration file to the one specified in the license information included with the initial software package.

Windows NT/2000 users: Enter the license key using the Universal Configuration Manager applet, accessible via the Control Panel.

Component

Cross-Platform Messages

UNV0134E Encrypted command file error: record exceeds maximum length of *maxlen*.

Description

The current command file record is too large to be read into the allocated buffer. *maxlen* is the size of the buffer used to store records.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0135E Encrypted command file error: error reading file *fname*: *errno*, *reason*

Description

An attempt to read a record from the encrypted command file failed. *fname* is the name of the encrypted command file. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the file still exists and the user account running the program has read access to the file. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0136E Encrypted command file error: record is improperly formatted.

Description

The program could not find the information in the encrypted command file it requires to decrypt the file.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0137E Encrypted command file error: checksum mismatch.

Description

The encrypted data has been modified since it was originally encrypted.

Severity

Error

System Action

The program terminates.

User Action

Recreate the encrypted command file.

Component

Cross-Platform Messages

UNV0138E Encrypted command file error: *func*, *errno*, *reason*

Description

An attempt to read or process data contained in the encrypted command file failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0139W Error obtaining version information in *func* (*errno*): *reason*

Description

An attempt to obtain the program's version information failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The program will be unable to return version information when it is requested from the command line. In all other aspects, the program should function as usual.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0140E Error processing meta-data statement in command file *cmdfile*: *func*, *errno*, *reason*

Description

An error processing a meta-data statement in a command file occurred. A meta-data statement specifies how the data within the file is interpreted. An example of a meta-data statement is the logical end-of-file statement, <eof>.

cmdfile is the name of the command file. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Review the command file for the invalid meta-data statement. Restart the command after the statement is corrected.

Component

Cross-Platform Messages

UNV0141E Unexpected meta-data statement found in command file *cmdfile*, *datatype*.

Description

An unexpected meta-data statement was found in a command file. A meta-data statement specifies how the data within the file is interpreted. An example of a meta-data statement is the logical end-of-file statement, <eof>.

cmdfile is the name of the command file. *datatype* is the internal numeric value of the meta-data statement found.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0142E Command file decryption failed due to key mismatch.

Description

The command file could not be properly decrypted because the key used to encrypt the file is not the same that was used to decrypt the file.

Severity

Error

System Action

The program terminates.

User Action

Decrypt the command file with the correct key.

Component

Cross-Platform Messages

UNV0143E Error in event management system: *func*, *subfunc*, *errno*, *reason*.

Description

An error occurred in the event management system. The function encountering the error was *func*. The sub-function in which the error occurred is *subfunc*. The error number is *errno* and the error description is *reason*.

Severity

Error

System Action

Program action depends on the context in which the error occurred. Refer to additional messages for the system action taken.

User Action

User action depends on the context in which the error occurred. Refer to additional messages for the recommended user action taken.

Component

Cross-Platform Messages

UNV0144E Error posting termination event: *func*, *errno* *reason*.

Description

An error occurred posting the process termination event. The function encountering the error was *func*. The error number is *errno* and the error description is *reason*.

Severity

Error

System Action

The event management system will terminate since it cannot post the application termination event. Once the event management system terminates, the application most likely will terminate without properly shutting down.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0145E SSL handshake error: rc=*returnCode*, locus=*locus*, type=*errorType*, ec=*errorCode*, msg='*errorMsg*'

Description

An error occurred performing a SSL handshake. The error could be caused by a number reasons. This message provides available information to help diagnose the error. The information provided consists of the return code, *returnCode*, the attribute locus, *locus*, the error type, *errorType*, the error code, *errorCode*, and the error message, *errorMsg*.

Severity

Error

System Action

Refer to the system action of the messages issued after this message.

User Action

Refer to the user action of the messages issued after this message.

Component

Cross-Platform Messages

UNV0150E Event Id: *id* not found.

Description

An event object with the specified identifier *id* could not be found in the event object list.

Severity

Error

System Action

The program's behavior may become unpredictable.

User Action

Contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0151D *stackid-stackentry* : error

Description

Prints OpenSSL diagnostic information for problem resolution. This message may be issued one or more times printing the OpenSSL internal error stack. The stack messages are identified by *stackid*. The error, *error*, may contain many different things and is used by Stonebranch Technical Support for problem diagnoses.

Severity

Diagnostic

System Action

Determined by other error messages.

User Action

Save the messages for Stonebranch Customer Support.

Component

Cross-Platform Messages

UNV0152D *stackid-stackentry time, srcfile, srcline, func, errno, 'reason', 'auxdata'*

Description

Stonebranch diagnostic information for problem resolution. This message may be issued one or more times printing the internal error stack. The stack messages are identified by *stackid*. The definition of the error fields are as follows: *time* is the time the error was recorded, *srcfile* is the source file that reported the error, *srcline* is the line number within the source file, *func* is the name of the function encountering the error, *errno* is the error number, *reason* is the description of the *errno*, and *auxdata* is any auxiliary data recorded with the error.

Severity

Diagnostic

System Action

Determined by other error messages.

User Action

Save the messages for Stonebranch Customer Support.

Component

Cross-Platform Messages

UNV0153E Certificate verification failed: depth=*depth*, code=*code*, error='*reason*'.

Description

Certificate verification is performed on a chain of certificates. The verification process failed. The chain of certificates is numbered from the peer certificate at depth 0 to the root CA certificate at the highest depth. The depth of the certificate that failed is *depth*. The reason it failed is described in field *reason*. The diagnostic code is specified in the *code* field. Additional certificate information follows in messages UNV0154E, UNV0155E and UNV0178E.

Severity

Error

System Action

The SSL connection will be terminated.

User Action

This could indicate unauthorized access to the system or an incorrectly setup certificate chain.

Component

Cross-Platform Messages

UNV0154E Certificate issuer name: '*issuerName*'

Description

Certificate verification failed as described in the previously issued message UNV0153. The issuerName field of the certificate is specified in *issuerName*.

Severity

Error

System Action

Refer to message UNV0153.

User Action

Refer to message UNV0153.

Component

Cross-Platform Messages

UNV0155E Certificate subject name: '*subjectName*'

Description

Certificate verification failed as described in the previously issued message UNV0153. The `subjectName` field of the certificate is specified in [subjectName](#).

Severity

Error

System Action

Refer to message UNV0153.

User Action

Refer to message UNV0153.

Component

Cross-Platform Messages

UNV0156E OpenSSL thread call back failed: [func](#), [tid](#), [file](#), [line](#).

Description

An OpenSSL thread call back function failed. The function name is [func](#). The internal OpenSSL thread identifier is [tid](#), the source file name is [file](#), and the line number is [line](#).

Severity

Error

System Action

The program terminates with an abort call.

User Action

Report the problem to Stonebranch Customer Support.

Component

Cross-Platform Messages

UNV0171E SSL error in [module](#): [func](#), [errno](#), [reason](#).

Description

An error occurred in an SSL module. The message provides the module in which the error occurred, [module](#), the function that encountered the error, [func](#), the error number returned by the function, [errno](#), and a textual description of the error number, [reason](#).

Severity

Error

System Action

The action taken is dependent on the context in which the error occurred. Most often it will result in program termination.

User Action

Review other error message related to this error. If there is not sufficient information provided to resolve the cause, contact Stonebranch Customer Support for assistance.

Component

Cross-Platform Messages

UNV0172I Printing trace table.

Description

The memory trace table is being printed to the trace file.

Severity

Informational

System Action

Trace is formatted and printed.

User Action

No action required.

Component

Cross-Platform Messages

UNV0174E Process aborting: *file*, *lineno*, *reason*.

Description

A fatal error condition that cannot be recovered from occurred in file *file* on line number *lineno*. The reason provided for the abort request is *reason*.

Severity

Error

System Action

The program terminates immediately.

User Action

Report the problem to Stonebranch customer support.

Component

Cross-Platform Messages

UNV0175E User authentication failed: *type*, *user*, *func*, *errno*, *reason*.

Description

User authentication was not successful. The message fields identify the authentication type *type*, the user account being authenticated *user*, the function that detected the failure *func*, the error number *errno*, and the reason for the failure *reason*.

Severity

Error

System Action

The action depends on the program requesting authentication. If successful authentication is required to continue, the program will shutdown.

User Action

Contact the security administrator to correct the reason the user account failed authentication and rerun the command.

Component

Cross-Platform Messages

UNV0176E The dump request failed in function CEE3DMP: *msgno*.

Description

At the request of a console dump request, an LE dump was initiated. The CEE3DMP function failed to produce the dump. The LE message number is specified by *msgno*.

Severity

Error

System Action

Processing continues.

User Action

CEE3DMP message numbers are documented in the IBM LE Programming Reference.

Component

Cross-Platform Messages

UNV0177E The console MODIFY command specified an unknown option: *opt*

Description

A console MODIFY command was received that specified an unknown option. The value received is specified by *opt*.

Severity

Error

System Action

Processing continues.

User Action

Correct the option and reissue the command.

Component

Cross-Platform Messages

UNV0178E Certificate serial number: '*serialNo*'

Description

Certificate verification failed as described in the previously issued message UNV0153E. The serialNo field of the certificate is specified in *serialNo*.

Severity

Error

System Action

Refer to message UNV0153E.

User Action

Refer to message UNV0153E.

Component

Cross-Platform Messages

UNV0179E Error opening configuration file '*cfgfile*': *func*, *errno*, *reason*.

Description

The program could not open the file *cfgfile*, which contains the Universal Product client application's configuration settings. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Configuration files for a Universal Product client application (e.g., Universal Command Manager, Universal Query, etc.) must reside in one of the directories listed below.

On a Unix-based system (e.g., Solaris, AIX, Linux), the file must reside in one of the following directories (listed by search order):

- /etc/opt/universal
- /etc/universal
- /etc/stonebranch
- /etc
- /usr/etc/universal
- /usr/etc/stonebranch
- /usr/etc

On a Windows system, the configuration file must reside in the .\Universal\conf directory, which is located under the system-defined common application data directory. On Windows 200x- and XP-based systems, this is typically the "C:\Documents and Settings\All Users\Application Data" directory.

If the file specified by *cfgfile* is not present in one of these directories, or the directories specified above do not exist, re-run the installation script to create a configuration file or directory. If the file is present in one of the locations listed above, or the reason reported by the error message indicates something other than a missing file, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0180E Error parsing configuration data *srcname*: *func* *errno* *reason*

Description

An attempt to parse the specified configuration source failed. *srcname* is the source of the configuration data. A value of MANAGED-MODE indicates a managed mode configuration. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Correct the configuration file syntax if the configuration is not in managed mode. If assistance is required, contact Stonebranch Customer Support.

Component

Cross-Platform Messages

UNV0181E *srcname*: Invalid keyword '*keyword*'

Description

A keyword in the specified configuration source was not valid. Possible reasons include the following:

- The length of the keyword exceeded 61 characters.
- The program did not recognize the keyword.

srcname is the source of the configuration data that contains the invalid keyword. A value of MANAGED-MODE indicates a managed mode configuration. *keyword* is the invalid keyword.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for the correct names of available configuration options. If the configuration option is not supported by the version of the software currently installed, either upgrade the software or comment out the entry in the configuration file.

Component

Cross-Platform Messages

UNV0182E *srcname*: Invalid value for keyword '*keyword*': *reason*

Description

The value given for the specified keyword is not valid. *srcname* is the source of the configuration data that contains the invalid value. A value of MANAGED-MODE indicates a managed mode configuration. *keyword* is the name of the keyword whose value is invalid. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for an explanation of the configuration options, and for examples of valid option values. If assistance is required, contact Stonebranch Customer Support.

Component

Cross-Platform Messages

UNV0183E *srcname*: Error processing keyword '*keyword*': *func*, *errno*, *reason*.

Description

An attempt to obtain or verify the value of a configuration option specified in a configuration failed. *srcname* is the source of the configuration data. A value of MANAGED-MODE indicates a managed mode configuration. *keyword* is the name of the keyword. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide or command line help to verify that the configuration option is correctly defined. If assistance is required, contact Stonebranch Customer Support.

Component

Cross-Platform Messages

UNV0184E The local Universal Broker interface was not found. Ensure a local Universal Broker is running.

Description

An attempt was made to locate the local Universal Broker interface. No Broker Interface File (BIF) or shared memory segment could be located or security permissions prevented read access.

Severity

Error

System Action

The system action depends on the context in which the error occurred.

User Action

Check that a local Universal Broker is running. Rerun the command once the Broker is started.

Component

Cross-Platform Messages

UNV0185E Bad IP address: *ipaddr*, *reason*

Description

The resolution of the specified IP address failed. The IP address being converted is *ipaddr*. The reason resolution failed is specified by *reason*.

Severity

Error

System Action

The application may retry the resolution, depending on whether a configuration option exists and is defined to do so. Once all retry attempts have been exhausted, the application will terminate.

User Action

Make sure the IP address specifies a correct host name or a properly formatted numeric dotted IP address. Set the configuration option, if available, to a value that instructs the application to retry failed host name resolutions. Correct the host entry and/or change the value of the host name retry option, and try the command again. If the problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0186E Bad port number: *port*, *reason*

Description

The resolution of the specified port number failed. The port number being converted is *port*. The reason resolution failed is specified by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Make sure the port number is a valid numeric port number or service name.

Component

Cross-Platform Messages

UNV0187I Starting IP address resolution attempt *current* of *max*.

Description

Another attempt is being made to resolve one or more of the hosts specified in the host list (note that the list may only consist of a single host). This is attempt number *current* of the maximum number of attempts *max*.

Severity

Informational

System Action

Processing continues.

User Action

No action is required.

Component

Cross-Platform Messages

UNV0188E Error processing the host list: *func*, *errno*, *reason*

Description

One or more of the hosts in the specified list could not be processed. This message may be issued even if the host list consists of just a single host. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the error message indicates that a host name could not be resolved, or that the host was not found, correct the host entry and try again. If problem persists, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0189E Error randomly selecting an IP address for *hostname*: *func*, *errno*, *reason*

Description

An attempt to randomly select an IP address a list of one or more hosts has failed. *hostname* is the name of the host being processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error, Informational

System Action

For informational messages, the program will select a host. The selection may not be all that random, but it will allow the program to continue.

For error messages, the program terminates.

User Action

If the application provides a configuration option that causes hosts to be selected sequentially, set that option and rerun the application. If the cause of the message cannot be determined, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0190I CID = *cid* COMPLETION CODE = *cc*

Description

The message indicates the completion of a Universal Products manager that a local Universal Broker is monitoring. The value *cid* is the component identifier of the manager and *cc* is the manager's completion code.

Severity

Informational

System Action

Process continues.

User Action

No action required.

Component

Cross-Platform Messages

UNV0191I Processing console command '*cmd*'.

Description

A console MODIFY command *cmd* has been received and is being processing.

Severity

Informational

System Action

Processing continues.

User Action

No action required.

Component

Cross-Platform Messages

UNV0192W A cipher that is scheduled for deprecation in a future release was selected: '*session*', '*cipher*'.

Description

This message is issued from the initiator of the session negotiation.

Severity

Warning

System Action

Processing continues.

User Action

Review configured cipher suites and adjust accordingly.

Component

Cross-Platform Messages

UNV0193W A cipher that is scheduled for deprecation in a future release was selected: '*session*', '*cipher*'.

Description

This message is issued from the remote side of a session negotiation.

Severity

Warning

System Action

Processing continues.

User Action

Review configured cipher suites and adjust accordingly.

Component

Cross-Platform Messages

UNV0195E Error retrieving default encryption key in *func* (*errno*): *reason*

Description

An attempt to retrieve a default encryption key from a Universal Broker-managed keystore has failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program that requested the default key terminates.

User Action

Review the error information and retry the command after correcting the reported problem. If the problem persists or cannot be resolved, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0196E Error storing default encryption key in *func* (*errno*): *reason*

Description

An attempt to save a default encryption key to a Universal Broker-managed keystore has failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program that tried to store the key terminates.

User Action

Review the error information and retry the command after correcting the reported problem. If the problem persists or cannot be resolved, contact Stonebranch customer support.

Component

Cross-Platform Messages

UNV0200-UNV0299

UNV0202E Cannot access spool directory '*dir*': *reason*

Description

The spool directory, used to store the broker database files, could not be accessed. *dir* is the complete path name of the spool directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the ubroker program has access to this directory.

Component

Universal Broker

UNV0203E Error opening or creating X.509 certificate: *func*, *rtnCode*, *locus*, *type*, *message*.

Description

An error occurred when the Broker attempted to open or create the Broker's SSL server certificate. If the Broker is not configured with a certificate, then it was attempting to create an internal certificate. The information provided in the message can help Stonebranch Support to diagnose the problem. The information provided consists of the function that failed, *func*, the function's return code, *rtnCode*, the error locus, *locus*, the error type, *type*, and the error message, *message*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch Customer Support for assistance in resolving the problem.

Component

Universal Broker

UNV0204E Error creating the public and private keys: *func*, *rtnCode*, *message*.

Description

An error occurred when the Broker attempted to create its public and private keys used for its internal X.509 SSL server certificate. The information provided in the message can help Stonebranch Support to diagnose the problem. The information provided consists of the function that failed, *func*, the function's return code, *rtnCode*, the error message, *message*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch Customer Support for assistance in resolving the problem.

Component

Universal Broker

UNV0205E Component definition '[compname](#)' specifies restart but it is not an auto-start component.

Description

The configuration_file entry in the definition file for the component identified by [compname](#) has set the RESTART option to YES but the component is not an auto-start component. The restart facility is only available for auto-start components.

Severity

Error

System Action

The program terminates.

User Action

Change the RESTART option to a value of NO.

Component

Universal Broker

UNV0206E Component configuration error in [compName](#).

Description

An error occurred building a runtime definition for an installed component, identified by [compName](#). This definition consists of configuration options used by Universal Broker to manage components at runtime. If the problem is due to a system error, this message will be accompanied by UNV0214.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Broker

UNV0207E Cannot access installation directory '[dir](#)': [reason](#)

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the installation_directory entry in the Universal Broker configuration file. Make sure the directory exists and the user account running the ubroker program has sufficient access to that directory. Re-install Universal Broker if necessary.

Component

Universal Broker

UNV0208E Installation directory is not defined.

Description

The program could not find the installation_directory entry in the Universal Broker configuration file, or the installation_directory entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an installation_directory entry in the Universal Broker configuration file. If the entry does not exist, add it. Set its value to the directory where Universal Broker is installed. Reinstall the program if necessary.

Component

Universal Broker

UNV0209E Cannot access nls directory '*dir*': *reason*

Description

The nls directory, used to store message catalogs and text translation tables, could not be accessed. *dir* is the complete path name of the nls directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the ubroker program has access to this directory.

Component

Universal Broker

UNV0210E Both certificate name and private key name are required.

Description

Both the certificate name and private key name associated with the certificate's public key are required. One cannot be specified without the other.

Severity

Error

System Action

The program terminates.

User Action

Specify either both options or neither.

Component

Universal Broker

UNV0211E Error reading RSA private key file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the Broker's RSA private key from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Broker

UNV0212E Error reading certificate file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the Broker's X.509 certificate from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Broker

UNV0213E Error creating certificate: *func*, *errno*, *reason*

Description

An error occurred creating the Broker's X.509 certificate. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Broker

UNV0214E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func*, was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Broker

UNV0215E Cannot access working directory '*dir*': *reason*

Description

The working directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the *working_directory* entry in the Universal Broker configuration file. Make sure that directory exists and that the user account running the ubroker program has sufficient access to that directory. If the directory does not exist, simply create it; re-installation should not be necessary.

Component

Universal Broker

UNV0216E Cannot access log directory '*dir*': *reason*

Description

The log directory, used to store messages issued by Universal Broker and its managed components, could not be accessed. *dir* is the path name of the log directory. *reason* is an explanation of the error.

The log directory is relative to the installation directory.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the ubroker program has write access to this directory. If the directory does not exist, simply create it.

Component

Universal Broker

UNV0217W Error creating trace file: *func*, *errno*, *reason*.

Description

An error occurred creating the trace file. The function that encountered the error was *func*. The error is identified by the error number, *errno*, and error reason, *reason*.

Severity

Warning

System Action

Processing continues with tracing disabled.

User Action

Correct the condition that caused the error and rerun the broker.

Component

Universal Broker

UNV0218E Component definition *compname* is missing a command line specification.

Description

The start_command entry in the definition file for the component identified by *compname* could not be found.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support to obtain the name of the process executed by the specified component.

Component

Universal Broker

UNV0219E Error reading component definition directory '*dir*': *func*, *errno*, *reason*

Description

An attempt by the ubroker program to access the component definition files failed. *dir* is the name of the directory from which the program tried to read the files. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the ubroker program has read access to the component definition directory. If there are no component definition files in that directory, re-install Universal Command. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0220E Component definition *compname* is missing a working directory specification.

Description

The working_directory entry in the definition file for the component identified by *compname* is either missing or has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is a `working_directory` entry in the component's definition file. If the entry does not exist, add it. Set its value to a directory where any output files generated by the component should be stored.

Windows NT/2000 users: This value can be set using the Component Definitions panel of the Universal Configuration Manager applet, accessible via the Control Panel.

Component

Universal Broker

UNV0221E Cannot access component directory '`dir`': `reason`

Description

The component definition directory identified by `dir` could not be accessed. `reason` is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the `component_directory` entry in the Universal Broker configuration file. Make sure the directory exists and the user account running the `ubroker` program has read access to that directory. Re-install Universal Broker if necessary.

Component

Universal Broker

UNV0222E Error getting message `msgid`: `func`, `errno`, `reason`

Description

The command line help message with an ID of `msgid` could not be retrieved from the message catalog. `func` is the name of the function in which the error occurred. `errno` is the error number. `reason` is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Broker

UNV0223E Open failed for registry key '*key*': *reason*

Description

The registry key specified by *key* could not be opened. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified registry key exists (using the registry editor, regedit.exe) and the user account running the ubroker program has read access to that key. If the key does not exist, repair the installation using Add/Remove Programs, which is accessible from the Control Panel. Select Universal Command from the list of programs. When the installation program begins, select the "Repair" option. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0224E Error reading component definition ddname '*ddname*': *func*, *errno*, *reason*

Description

An attempt by the ubroker program to access the component definition members failed. *ddname* is the name of the ddname from which the program tried to read the members. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Correct the error and rerun. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0225E Error iterating component key '*key*': *func*, *errno*, *reason*

Description

A list of subkeys of the registry key specified by *key* could not be obtained. *func* is the name of the function that prompted the error. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Broker

UNV0226E Component definition '*compname*' is missing a configuration file specification.

Description

The configuration_file entry in the definition file for the component identified by *compname* either is missing or has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is a configuration_file entry in the component's definition file. If the entry does not exist, add it. Set its value to the complete path of the component's configuration file.

Component

Universal Broker

UNV0227E Cannot access 'codepage' file '*file*': *reason*

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check to see if the specified file exists in the Universal Broker's 'nls' directory. If it does exist, make sure the user account running the ubroker program has read access to that directory. If necessary, re-install Universal Broker.

Component

Universal Broker

UNV0228E Log file directory verification failed: *dir*, *func*, *reason*

Description

The user account running the ubroker program does not have sufficient access to the log file directory, specified by *dir*. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the ubroker program has the authority to create and write to files in the directory specified by *dir*.

Component

Universal Broker

UNV0229E Trace file directory verification failed: *dir*, *func*, *reason*

Description

The user account running the ubroker program does not have sufficient access to the trace file directory, specified by *dir*. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the ubroker program has the authority to create and write to files in the directory specified by *dir*.

Component

Universal Broker

UNV0230E Cannot access trace directory '*dir*': *reason*

Description

The trace directory cannot be accessed. *dir* is the path name of the trace directory as specified in the ubroker configuration. This is relative to the installation directory. *reason* is an explanation of the error. The trace directory is the location in which ubroker creates its trace file.

Severity

Error

System Action

The program terminates.

User Action

Change the trace file directory in the ubroker configuration to a valid directory name.

Component

Universal Broker

UNV0231E Error creating RSA key pairs: *func*, *errno*, *reason*

Description

An error occurred creating the Broker's RSA private and public key pair. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Broker

UNV0232E Component interface port number: *port* invalid.

Description

The port number on the network interface used to receive internal commands from the components managed by Universal Broker is invalid. *port* is the port number of the component interface.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0233E Cannot access code page file '*file*': *reason*

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists.

Component

Universal Broker

UNV0234E Error converting *object* to DER format: *func*, *errno*, *reason*

Description

An error occurred converting a PEM formatted *object* to a DER format. The function *func* failed with error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Check the validity of the PEM formatted certificate or private key. If PEM formatted object is correct, contact Stonebranch Customer Support.

Component

Universal Broker

UNV0235E Error importing SAF certificate from keyring '*keyring*' with label '*label*': *func*, *errno*, *reason*

Description

An error occurred importing a SAF certificate from the keyring *keyring* with label *label*. The function *func* failed with error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Check the validity of the keyring and label. If keyring and label are correct, contact Stonebranch Customer Support.

Component

Universal Broker

UNV0250E Message interface open error: *func*, *errno*, *reason*

Description

The network connection used to receive messages from the components managed by Universal Broker could not be opened. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0251E Service interface open error: *func*, *errno*, *reason*

Description

The network interface used to receive commands from the clients could not be opened. *func* is the name of the function that prompted the error. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0252E Critical network error: *func*, *errno*, *reason*

Description

While waiting for communication from one of the components it manages, Universal Broker encountered an error that was not due to a timeout condition or interrupt signal. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0253E Error processing component interface request: *func*, *errno*, *reason*

Description

Universal Broker received an internal command message from one of its components, but was unable to process it. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, ready to process the next request.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0254E Error processing *cmd* command: *func*, *errno*, *reason*

Description

Universal Broker received the command identified by *cmd*, but was unable to process it. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, ready to process the next request.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0255E Critical Active Component list error: *comp*, *compid*, *func*, *errno*, *reason*

Description

An attempt to add or remove a component from the list of active components maintained by Universal Broker failed. *comp* is the name of the component. *compid* is the component's ID. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates immediately.

User Action

Contact Stonebranch customer support.

Component

Universal Broker

UNV0256E Error processing message interface: *func*, *errno*, *reason*

Description

Universal Broker received a message from one of its components, but was unable to process it. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, ready to receive the next message.

User Action

Contact Stonebranch customer support.

Component

Universal Broker

UNV0257E Error starting component *comp*: *func*, *errno*, *reason*

Description

Universal Broker failed to start the component identified by *comp*. This message is issued for auto-start components and those started by a client request. *func* is the name of the function in which the error occurred. *rc* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, ready to receive the next request.

User Action

Check the component definition file to make sure the information there is correct. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0258E Error sending *cmd* command to *comp* (*pid*): *func*, *errno*, *reason*

Description

An attempt by Universal Broker to send the command identified by *cmd* to component name *comp* was unsuccessful. The component's process identifier *pid* identifies which component was sent the command. *func* is the name of the function in which the error occurred. *rc* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

A negative acknowledgement is sent to the client that prompted the command. The ubroker program continues.

User Action

Contact Stonebranch customer support.

Component

Universal Broker

UNV0259E Process termination expired for component *comp*.

Description

All attempts by Universal Broker to stop the component identified by *comp* have failed.

Severity

Error

System Action

The program continues. The component is removed from Universal Broker's active component list, although the actual process may still be present in the system.

User Action

If possible, cancel the process via the operating system. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0260E End-of-job processing failed for component *comp*: *cid*, *pid*, *func*, *errno*, *reason*

Description

An error occurred when Universal Broker was performing end-of-job processing for a *comp* component. The component instance is identified by its component ID, *cid*, and process ID, *pid*. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues. The component is removed from Universal Broker's active component list, although the actual process may still be present in the system.

User Action

If necessary, cancel the process via the operating system. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0261E Error stopping component *comp*: *compid*, *func*, *errno*, *reason*

Description

A request was received by Universal Broker to stop the component identified by *comp*, but an error occurred during the processing of that request. *compid* is the component's ID. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

Contact Stonebranch customer support.

Component

Universal Broker

UNV0262E Error sending acknowledgement: *func*, *errno*, *reason*

Description

An attempt by Universal Broker to send a confirmation to a client that a request was successfully processed failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

It may be necessary to cancel the client process via the operating system. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0263E Error refreshing component *comp*: *compid*, *func*, *rc*, *reason*

Description

A request was received by Universal Broker to dynamically update the configuration of the component identified by *comp*, but an error occurred during the processing of that request. *compid* is the component's ID. *func* is the name of the function in which the error occurred. *rc* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0264I Universal Broker version started.

Description

Indicates successful startup of Universal Broker. *version* specifies the program's version and build level. The exact text displayed for *Universal Broker* may vary depending on platform and architecture.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Broker

UNV0265I Universal Broker version ended successfully.

Description

Indicates the successful end of the ubroker program. *version* specifies the program's version and build level.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Broker

UNV0266E Universal Broker version ended unsuccessfully with exit code *errno*.

Description

Indicates that the ubroker program ended abnormally. *version* specifies the program's version and build level. *errno* is the program's exit status.

Severity

Error

System Action

The program terminates, returning the status specified by *errno*.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0267I Component *comp compid (pid)* ended with exit code *exitcode*.

Description

Indicates that the component named *comp* with component ID *compid* ended normally. *pid* is the process ID of the process associated with the component. *exitcode* is the exit code of that process.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Broker

UNV0268W Component *comp compid (pid)* ended abnormally with exit code *exitcode (hex)*.

Description

The component named *comp* with component ID *compid* ended abnormally. *pid* is the process ID of the process associated with the component. *exitcode* is the exit code of that process. *hex* is the hexadecimal representation of the exit code.

Severity

Warning

System Action

The program continues.

User Action

Refer to the documentation for the process to identify and resolve the error.

Component

Universal Broker

UNV0269I Sent STOP command to component *compname (pid)*.

Description

Indicates that Universal Broker successfully sent the STOP command to the component identified by *compname*. *pid* is the ID of the process associated with the component.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Broker

UNV0270I Sent REFRESH command to component *compname* (*pid*).

Description

Indicates that Universal Broker successfully sent the REFRESH command to the component identified by *compname*. *pid* is the ID of the process associated with the component.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Broker

UNV0271I Broker STOP command processed successfully.

Description

Indicates that Universal Broker successfully received a request for its termination.

Severity

Informational

System Action

The program initiates termination processing.

User Action

None required.

Component

Universal Broker

UNV0272I Broker REFRESH command processed successfully.

Description

Indicates that Universal Broker received and successfully processed a request to dynamically update its configuration.

Severity

Informational

System Action

The program continues with an updated configuration.

User Action

None required.

Component

Universal Broker

UNV0273I Broker REFRESH command failed.

Description

Indicates that Universal Broker received a request to dynamically update its configuration, but failed while attempting to process that request.

Severity

Informational

System Action

The program continues with its original configuration.

User Action

None required.

Component

Universal Broker

UNV0274I Component *compname compid* (*pid*) started.

Description

Universal Broker successfully started the component named *compname* as component ID *compid*. *pid* is the process ID of the process associated with the component.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Broker

UNV0275E Component interface init error: *func*, *errno*, *reason*

Description

The network interface used to receive internal commands from the components managed by Universal Broker could not be initialized. *func* is the name of the function that prompted the error. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0276E Error reporting Universal Broker status to Service Control Manager: (*errno*) *reason*

Description

The Universal Broker NT service was unable to report its current status to the Service Control Manager. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The service terminates.

User Action

Make sure the NT server or workstation is configured properly. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0277E Error responding to Broker Info command: *func*, *errno*, *reason*.

Description

Universal Broker was unable to satisfy a client request for status information. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0278E Error responding to Broker Component Info command: *func*, *errno*, *reason*

Description

Universal Broker was unable to satisfy a client request for a list of currently active components. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0279E Error opening '*lang*' message catalog in directory '*dir*': *reason*

Description

The message catalog for the language specified by *lang* could not be opened. *dir* is the directory from which Universal Broker tried to open the file. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The name of the message catalog file is ussmcxxx.umc, where 'xxx' is an abbreviation for the language (e.g., English - eng). Make sure the required file exists in the specified directory, and that the user account running the ubroker program has the authority to read files in that directory. Re-install the program if necessary.

Component

Universal Broker

UNV0280E Error opening message destination: *reason*

Description

Universal Broker was unable to set a destination for the messages it displays. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the destination is set to LOGFILE, make sure the user account running the ubroker program has write permissions to the log directory. Also, make sure there is sufficient space available on the system on which Universal Broker is running.

Component

Universal Broker

UNV0281E Network initialization failed: *func*, *reason*

Description

The Windows NT/2000 TCP/IP interface could not be started. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check with your network administrator to make sure TCP/IP is installed and properly configured on the system on which Universal Broker will run. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0283E Error processing COMPONENT_FORWARD_SOCKET command to *comp*: *func*, *errno*, *reason*

Description

An attempt by Universal Broker to negotiate a network connection between the client and a component managed by the broker failed. *comp* is the name of the component to which the broker tried to forward the connection request. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The client is notified of the request failure, and the program continues.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0284I Component *comp* (*pid*) started as job *jobnum/user/jobname*.

Description

Indicates that the component identified by *comp* was successfully started. *pid* is the ID of the process associated with the component. *jobnum* the job number. *user* is name of the account that started the process. *jobname* is the name of the job.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Broker

UNV0285E UBROKER ended due to processing error.

Description

Universal Broker encountered an error from which it could not recover.

Severity

Error

System Action

The program terminates.

User Action

Refer to previously issued diagnostic messages for details of the error.

Component

Universal Broker

UNV0286I Component *compid* started by *workid*, *userid*.

Description

Universal Broker started component ID *compid*. The component was requested by a job or process identified by *workid* running with a user ID of *userid*.

Severity

Informational

System Action

No action. Processing continues.

User Action

No action required.

Component

Universal Broker

UNV0287I Component *compid* started from host *ipaddr (hostname)* on port *port*.

Description

Universal Broker started component ID *compid*. The request came from a host with IP address *ipaddr* which resolves to host name *hostname*. Port number *port* is the TCP port number on the host from which the request came.

Severity

Informational

System Action

No action. Processing continues.

User Action

No action required.

Component

Universal Broker

UNV0288I Cannot get PEER information for invalid remote socket *rmtSocket*.

Description

Universal Broker attempted to get PEER information for an invalid socket descriptor *rmtSocket*.

Severity

Informational

System Action

No action. Processing continues.

User Action

No action required.

Component

Universal Broker

UNV0289I Sent RECONNECT command to component *compname compid(pid)*.

Description

Indicates that Universal Broker successfully sent the RECONNECT command to the component identified by *compname*. *compid* is the ID of the component. *pid* is the ID of the process associated with the component.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Broker

UNV0290I Sent RESTART command to component *compname compid(pid)*.

Description

Indicates that Universal Broker successfully sent the RESTART command to the component identified by *compname*. *compid* is the ID of the component. *pid* is the ID of the process associated with the component.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Broker

UNV0291I Manager restart completed from user '*userid*', work ID '*workid*' for command ID '*cmdid*', component ID *compid*.

Description

Indicates that Universal Broker received and successfully processed a message indicating that a Universal Command manager has successfully been restarted. *UserID* is the User ID of the person initiating the RESTART request. *WorkID* is the Work ID of the Manager. *CmdID* is the command ID of the component. *compID* is the ID of the component.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Broker

UNV0292I Manager restart request received from user '*userid*', work ID '*workid*' for command ID '*cmdid*', component ID *cmpid*.

Description

Indicates that Universal Broker successfully received a MANAGER RESTART command from manager *workid* executing as user *userid* for the server with command ID *cmdid* and component ID *cmpid*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Broker

UNV0293W Component *comp cmpid (pid)* ended with non-zero exit code *exitcode (hexexitcode)*.

Description

Indicates that the component named *comp* with component ID *cmpid* ended with a non-zero exit code. *pid* is the process ID of the process associated with the component. *exitcode* is the exit code of that process. *hexexitcode* is the hexadecimal format of *exitcode*.

Severity

Warning

System Action

None

User Action

None required.

Component

Universal Broker

UNV0294W IP Address *ipaddr* is not allowed access to Universal Broker services by ACL rule *rulenum*.

Description

Indicates that the IP Address *ipaddr* has been denied access to the Universal Broker services according to the Universal Access Control List (UACL) rule number *rulenum*.

Severity

Warning

System Action

None

User Action

None required.

Component

Universal Broker

UNV0295E Error processing component interface request: *func*, *errno*, *reason*

Description

Universal Broker received an internal command message from one of its components, but was unable to process it. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, ready to process the next request.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0296E Failed Writing to Database: *func*, *errno*, *reason*

Description

Could not write to the Universal Broker component database. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0297E Error opening the *cmpname* database: *func*, *errno*, *reason*

Description

An error occurred opening the database for component *cmpname*, and recovery may need to be run on the database before starting the Universal Broker. *func* is the name of the function in which the error occurred. *erno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Database errors that occur when opening the database will require the database to be recovered or deleted. Database recovery procedures are documented in the Opwise Universal Agent Installation and Administration Guide. File system related errors, such as, security access denied, no disk space, etc. require the file system conditions to be corrected. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Broker

UNV0298E Failed creating the Universal Broker PID file: *pidfile*

Description

The Universal Broker PID file could not be created. *pidfile* is the path to the PID file that could not be created.

Severity

Error

System Action

The program terminates.

User Action

Make sure the permissions on the directory that the PID file being written to will allow the Universal Broker to create the PID file. If problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0299E Universal Broker PID file: *pidfile* exist. Broker may be currently running.

Description

The Universal Broker found an instance of the Broker process already running. *pidfile* is the path to the existing PID file which contains the process ID of the running Universal Broker.

Severity

Error

System Action

The program terminates.

User Action

Make sure no other Universal Broker is currently running. If problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV0300-UNV0399

UNV0302E memory allocation error.

Description

There is not enough memory available to satisfy the allocation request.

Severity

Error

System Action

The program terminates.

User Action

Terminate running processes that are no longer needed in order to free memory, and try again.

Component

Universal Command Message Translator

UNV0303E Error opening message file.

Description

An attempt to open the input file failed.

Severity

Error

System Action

The program terminates.

User Action

Make sure the file still exists and the user account running the umet program has the authority to read the file. Refer to message UNV0304 for the file name.

Component

Universal Command Message Translator

UNV0304E File with name "*fname*" not found.

Description

An attempt to open file failed. *fname* is the name of the file.

Severity

Error

System Action

The program terminates.

User Action

Make sure the file still exists and the user account running the umet program has the authority to read the file.

Component

Universal Command Message Translator

UNV0305E Message exceeds maximum line length of *maxlen*.

Description

The message to be translated is too long, and will not fit in the space reserved to store messages. *maxlen* is the maximum allowable length of a message.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command Message Translator

UNV0306E Invalid syntax on line *lineno* in translation table.

Description

An entry in the translation table was not formatted correctly. *lineno* is the line in the translation table where the bad entry is located.

Severity

Error

System Action

The program terminates.

User Action

Make sure all entries in the translation table are formatted correctly. Refer to the User's Guide for more information.

Component

Universal Command Message Translator

UNV0307E Message string exceeds maximum length of *maxlen* on line *lineno* in translation table.

Description

The length of an entry in the translation table file is greater than the space reserved to store the string. *maxlen* is the maximum allowable length of a string in the translation table. *lineno* is the line in the translation table file where the entry is located.

Severity

Error

System Action

The program terminates.

User Action


If possible, shorten the length of the string in the translation table. Otherwise, contact Stonebranch customer support.

Component

Universal Command Message Translator

UNV0308E Invalid exit value on line *lineno* in translation table.

Description

An exit value was specified that was not preceded by a minus sign  or a space. *lineno* is the line in the translation table where the invalid value is located.


Severity

Error

System Action

The program terminates.

User Action

Correct the exit value. Negative values should be preceded by a minus sign , and positive values should be preceded by a space.

Component

Universal Command Message Translator

UNV0309E Invalid precedence value on line *lineno* in translation table.

Description

A non-numeric or improperly formatted precedence value was detected. *lineno* is line in the translation table where the invalid value is located.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for the correct syntax and format of precedence values.

Component

Universal Command Message Translator

UNV0310E Non-numeric exit value on line *lineno* in translation table.

Description

A non-numeric value was detected in the translation table at the location where the program expected to find a numeric exit code. *lineno* is the line in the translation table where the invalid value is located.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for the correct format of the translation table. Replace any non-numeric exit codes with numeric values.

Component

Universal Command Message Translator

UNV0311E Non-numeric precedence value on line *lineno* in translation table.

Description

A non-numeric value was detected in the translation table at the location where the program expected to find a numeric precedence value. *lineno* is the line in the translation table where the invalid value is located.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for the correct format of the translation table. Replace any non-numeric precedence values with numeric values.

Component

Universal Command Message Translator

UNV0312E Exit value exceeds maximum value of 99999 on line *lineno* in translation table.

Description

An exit value greater than 99,999 was found in the translation table. *lineno* is the line in the translation table where the invalid value is located.

Severity

Error

System Action

The program terminates.

User Action

Set the exit code to a value that is less than or equal to 99,999. If this is not possible due to application requirements, contact Stonebranch

customer support.

Component

Universal Command Message Translator

UNV0313E Precedence value exceeds maximum value of 99999 on line *lineno* in translation table.

Description

A precedence value greater than 99,999 was found in the translation table. *lineno* is the line in the translation table where the invalid value is located.

Severity

Error

System Action

The program terminates.

User Action

Set the precedence value to a value that is less than or equal to 99,999. If this is not possible due to application requirements, contact Stonebranch customer support.

Component

Universal Command Message Translator

UNV0314E Error opening translation table file.

Description

An attempt to open the file containing the message translation table failed.

Severity

Error

System Action

The program terminates.

User Action

Make sure the file still exists and the user account running the umet program has the authority to read the file. Refer to message UNV0315 for the file name.

Component

Universal Command Message Translator

UNV0315E File with name "*fname*" not found.

Description

An attempt to open the file containing the message translation table failed. *fname* is the name of the file.

Severity

Error

System Action

The program terminates.

User Action

Make sure the file still exists and the user account running the umet program has the authority to read the file.

Component

Universal Command Message Translator

UNV0316E Table entry exceeds maximum line length of *maxlen*.

Description

The table entry to be compared is too long, and will not fit in the space reserved to store entries. *maxlen* is the maximum allowable length of an entry.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command Message Translator

UNV0340I Result: input line *lineno* matched row *rowno* of translation table.

Description

Indicates that a match was found in the translation table for an application-generated message. *lineno* is the line in the message file that contains the matched message. *rowno* is the line in the translation table to which the message was matched.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Command Message Translator

UNV0341I Exit code is *exitcode*.

Description

Displays the exit code that will be used for the matched message. *exitcode* is the value of the exit code. This message is preceded by UNV0340.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Command Message Translator

UNV0342I No matches were found.

Description

Indicates that a match could not be found in the translation table for an application-generated message.

Severity

Informational

System Action

The program continues.

User Action

If necessary, add the message to a translation table file.

Component

Universal Command Message Translator

UNV0344W STRUME ended with exit code *exitcode*.

Description

Message translation resulted in a warning. An exit code value, *exitcode*, between 1 and 10 results in a warning level message.

Severity

Warning

System Action

The program terminates.

User Action

None required.

Component

Universal Command Message Translator

UNV0345E STRUME ended with exit code *exitcode*.

Description

Message translation resulted in an error. An exit code value, *exitcode*, between 11 and 20 results in an error level message.

Severity

Error

System Action

The program terminates.

User Action

None required.

Component

Universal Command Message Translator

UNV0346S STRUME ended with exit code *exitcode*.

Description

Message translation resulted in a severe error. An exit code value, *exitcode*, between 21 and 30 results in a severe error level message.

Severity

Severe error

System Action

The program terminates.

User Action

None required.

Component

Universal Command Message Translator

UNV0347A STRUME ended with exit code *exitcode*.

Description

Message translation resulted in an abnormal error. An exit code value, *exitcode*, greater than 31 results in an abnormal end level message.

Severity

Abnormal end

System Action

The program terminates.

User Action

None required.

Component

Universal Command Message Translator

UNV0348E STRUME ended due to an internal processing error.

Description

STRUME ended due to an internal processing error. Refer to the error messages written to the STDOUT file for complete details.

Severity

Error

System Action

The program terminates.

User Action

None required.

Component

Universal Command Message Translator

UNV0380I Input line *lineno* matched row *rowno* of translation table.

Description

Indicates that a match was found in the translation table for an application-generated message. *lineno* is the line in the message file that contains the matched message. *rowno* is the line in the translation table to which the message was matched.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Command Message Translator

UNV0381I Message string: *msg*, exit code: *exitcode*.

Description

Displays the information returned from the translation table. *msg* is the text of the message. *exitcode* is the value of the exit code. This message is preceded by UNV0380.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Command Message Translator

UNV0382E File with name "*fname*" not found.

Description

An attempt to open the file for input failed.

Severity

Error (40)

System Action

The program terminates.

User Action

Make sure the file still exists and the user running the umet (strume) program has the authority to access the file.

Component

Universal Command Message Translator

UNV0383E File and member "*fname(mbr)*" not found.

Description

An attempt to open the file for input failed.

Severity

Error (40)

System Action

The program terminates.

User Action

Make sure that the file member exists and that the user running the umet(strume) program has the authority to access the file.

Component

Universal Command Message Translator

UNV0400-UNV0499

UNV0400E Failed initializing Component Instance: *func*, *errno*, *reason*

Description

The component configuration information provided by Universal Broker and required by UCMD Server to establish its runtime environment could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0401W Component ID *cid* has reached the trace limit of *limit*.

Description

When server trace files are written to a PDS or PDS/E, a single component identifier has a limited number of trace members it will create due to the limited length of a member name. The component identifier that reached this limit of *limit* is *cid*.

Severity

Warn

System Action

Processing continues with tracing is disabled.

User Action

Delete some of the trace members for this component.

Component

Universal Command

UNV0402E Service interface init error: *func*, *errno*, *reason*

Description

UCMD Server was unable to establish a network interface through which it could receive internal commands from Universal Broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure TCP/IP is installed and properly configured on the system upon which the error occurred. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0403E Component register error: *func*, *errno*, *reason*

Description

UCMD Server was unable to register as an active component with Universal Broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is still active on the system upon which the error occurred. Make sure TCP/IP is installed and properly configured. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0404E Error updating component state to *state*: *func*, *errno*, *reason*

Description

An error occurred while updating the component state. The new state is *state*. The function that failed was *func*. The error number was *errno*. A description of the error is *reason*.

Severity

Error

System Action

The system action depends on the context in which it occurs. Refer to other messages printed at this time.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0405E Error processing service interface request: *func*, *errno*, *reason*

Description

A request received from Universal Broker could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0406E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by 'func' was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Command

UNV0407E Installation directory is not defined.

Description

The program could not find the installation_directory entry in the UCMD Server configuration file, or the installation_directory entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an installation_directory entry in the UCMD Server configuration file. If the entry does not exist, add it. Set its value to the directory where UCMD Server is installed. Reinstall the program if necessary.

Component

Universal Command

UNV0408E Redirection error: *func*, *errno*, *reason*

Description

An attempt to redirect output from the user process to the UCMD Manager failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the system running UCMD Server and the system running UCMD Manager. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0409E Error converting *timeval*: *func*, *errno*, *reason*

Description

The specified time value could not be converted to a format suitable for transmission across the network. *timeval* is the time that could not be converted. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, although process dates and times may not be displayed correctly.

User Action

None required.

Component

Universal Command

UNV0410E Error creating user process: *func*, *errno*, *reason*

Description

UCMD Server could not create the user process requested by the Universal Command Manager. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0411E Cannot access installation directory 'dir': reason

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the installation_directory entry in the UCMD Server configuration file. Make sure the directory exists and the user account running the ucmsrv program has sufficient access to that directory. Re-install UCMD Server if necessary.

Component

Universal Command

UNV0412E Installation directory is not defined.

Description

The program could not find the installation_directory entry in the UCMD Server configuration file, or the installation_directory entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an installation_directory entry in the UCMD Server configuration file. If the entry does not exist, add it. Set its value to the directory where UCMD Server is installed. Reinstall the program if necessary.

Component

Universal Command

UNV0413E Cannot access nls directory 'dir': reason

Description

The nls directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the ucmdsrv program has access to this directory.

Component

Universal Command

UNV0414E Universal Command server cannot be run from a console.

Description

The UCMD Server program cannot be started from the command line. It can only be started by Universal Broker after receiving a request from Universal Command Manager.

Severity

Error

System Action

The program terminates.

User Action

Issue commands via Universal Command Manager.

Component

Universal Command

UNV0415E Trace file directory verification failed: '*dir*', *func*, *reason*

Description

The verification of the trace directory failed. The directory name is *dir*. This is relative to the installation directory. The function that failed is *func* for the reason specified by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Verify that the directory exists and that the Universal Command Server user account has access to create, write, and delete files in the directory.

Component

Universal Command

UNV0416W User authentication failed for *userid*.

Description

The userid/password combination supplied by the Universal Command Manager could not be validated on the target system. *userid* is the name of the user account that could not be verified.

Severity

Warning

System Action

The program notifies the UCMD Manager that the process could not be started due to user authentication failure. The program then terminates.

User Action

Verify that the password is correct for the specified user account. On systems where userids and passwords are case sensitive, make sure the correct case is used for each. Also, make sure the specified user account exists and is properly configured on the system where the process will run.

Component

Universal Command

UNV0417E Error creating working directory '*dir*': *reason*

Description

A directory to store any output generated by the process that is to be started by Universal Command Server could not be created. *dir* is the name of the directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program notifies the UCMD Manager that the process could not be started. The program then terminates.

User Action

Make sure the user account that will be used to run the process started by UCMD Server has the authority to create subdirectories under the UCMD Server working directory. If necessary, change the value of the working directory in UCMD Server's component definition.

Component

Universal Command

UNV0419E Error authenticating user: *func*, *errno*, *reason*

Description

A user account could not be verified due to a system error. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program notifies the UCMD Manager that the process could not be started. The program then terminates.

User Action

Make sure the specified user account exists and is properly configured on the system where the user process will run. If the security method used is PAM, refer to the Universal Command User's Guide for proper installation instructions. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0420D Error removing ACE(s) from *obj*: *func*, *errno*, *reason*

Description

One or more access control entries (ACEs) could not be removed from the specified object's access control list (ACL). This is done during cleanup processing, at which time UCMD Server removes any special security tokens required to run the user process. *obj* is the Windows object from whose ACL the ACE could not be removed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

During normal process termination, this is reported as an error. It is reported as a warning if the program is backing out of process startup.

System Action

The program continues. The leftover ACE's should have no immediate effect on system performance.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0421E Error deleting script file '*file*': *reason*

Description

The temporary script file created when Universal Command Manager is run with the `-script` option, and stored in the UCMD Server working directory, could not be deleted. *file* is the complete path name of the temporary file. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

Delete the file manually. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0422E Fatal: Unable to restore environment: *func*, *errno*, *reason*

Description

An attempt by Universal Command Server to exit the environment of the account used to execute the user process, and to return to its own environment was not successful. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program aborts.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0423E Client interface init error: *func*, *errno*, *reason*

Description

A network connection used to accept standard file I/O redirection requests could not be created. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the client and server machines are able to communicate across the network. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0424E Error receiving EXEC parameters from client in *func*: (*errno*) *reason*

Description

The parameters specified in the Universal Command Manager command could not be passed to Universal Command Server. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the network connection between the client and server machines is still available. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0425E Error processing FORWARD_ID message in *func*: (*errno*) *reason*

Description

An error occurred while processing the FORWARD_ID message from the manager. The FORWARD_ID message is part of the manager and server protocol used to reestablish lost TCP/IP connections. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

If the error was due to a network fault, connection recovery starts over. If the error was not due to a network fault, the program terminates.

User Action

Make sure the network connection between the client and server machines is still available. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0426E Open failed for registry key '*key*': *reason*

Description

The registry key specified by *key* could not be opened. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified registry key exists (using the registry editor, regedit.exe) and the user account running the ucmsrv program has read access to that key. If the key does not exist, repair the installation using Add/Remove Programs, which is accessible from the Control Panel. Select Universal Command from the list of programs. When the installation program begins, select the "Repair" option. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0427W Error cleaning up recovered *session* session: *func*, *errno*, *reason*

Description

An error occurred while closing a recovered session named *session*. A new session has been successfully created, and the old session was being cleaned up. *func* is the name of the function in which the error occurred. *errno* is error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues.

User Action

No action is required.

Component

Universal Command

UNV0428E Error receiving session negotiation options from UCMD Manager in *func*: (*errno*) *reason*

Description

Compatible configuration settings between the UCMD Manager and Server could not be determined. *func* is the name of the function in which the error occurred. *errno* is error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the network connection between the client and server machines is still available. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0429E Error accepting *session* session for recovery: *func*, *errno*, *reason*

Description

UCMD Server was attempting to recover a lost network connection. An error occurred while accepting a new connection for the *session* session. The error occurred in function *func*. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

If the error was due to a network fault, the server will attempt to recover the connection with the manager. The manager must initiate a new connection with the server. If the error was not due to a network fault, the server terminates.

User Action

Make sure a network connection is available between the manager and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0430E Error sending the READY message to the UCMD client in *func*: (*errno*) *reason*

Description

UCMD Server was unable to send a message to the UCMD Manager indicating its readiness to receive process execution information. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0431E Error sending the STARTED message to the UCMD client in *func*: (*errno*) *reason*

Description

UCMD Server was unable to send a message to the UCMD Manager informing it that the requested process has started. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0432E Error sending the ENDED message to the UCMD client in *func*: (*errno*) *reason*

Description

UCMD Server was unable to send a message to the UCMD Manager informing it that the requested process has ended. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates. Depending on the error, the requested process may have finished successfully.

User Action

Make sure a network connection is available between the client and server machines. Check the Universal Broker messages to determine the exit code of the process started by UCMD Server (look for message UNV0441 or UNV0442). If the process ended successfully, the UCMD Manager may still have received all the redirected output. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0433E Session name mismatch for recovered *session* session.

Description

UCMD Server was attempting to recover a lost network connection. The server was reestablishing the *session* session, but the manager was reestablishing a different session.

Severity

Error

System Action

The session recovery process restarts. The server sends a negative acknowledgement back to the manager to indicate a recovery restart.

User Action

The condition should correct itself. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0434E Error sending an acknowledgement in response to the FORWARD_ID message on session *session:func*, *errno*, *reason*

Description

UCMD Server was attempting to recover a lost network connection. An error occurred while reestablishing a new connection for the *session* session. The error occurred in function *func*. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

If the error was due to a network fault, the server will attempt to recover the connection with the manager. The manager must initiate a new connection with the server. If the error was not due to a network fault, the server terminates.

User Action

Make sure a network connection is available between the manager and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0435E Connection reestablishment has restarted.

Description

UCMD Server has restarted the recovery of the connections with the manager. The restart was initiated due to an error in the last recovery process.

Severity

Error

System Action

Connection reestablishment continues.

User Action

Make sure a network connection is available between the manager and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0436W Canceling process *pid* due to shutdown.

Description

The Universal Command Server is terminating the user process due to one of several possible reasons:

- The server received a shutdown request from Universal Command Manager.
- The server received a shutdown request from Universal Broker.
- The server received a STOP request.
- The server experienced a processing error that prevents it from continuing.

pid is the process identifier of the process being canceled.

Severity

Warning

System Action

Universal Command Server continues with its termination sequence.

User Action

The action required depends on the reason Universal Command Server was instructed to shutdown and what the user application was doing at the time of the shutdown. The Universal Command Manager may need to be restarted and the user application may require cleanup to be performed.

Component

Universal Command

UNV0437E Error obtaining user identification: *func*, *errno*, *reason*

Description

The userid and password were not specified in the execution parameters supplied by UCMD Manager, and the request by UCMD Server to obtain that information was not successful. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0438I Process *pid* started per client at *ipaddr*, *port*.

Description

Indicates that Universal Command Server successfully started the requested process. *pid* is the ID of the process. *ipaddr* is the IP address of the client (i.e., the system on which UCMD Manager resides). *port* is the port number assigned to UCMD Manager by TCP/IP.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV0439I Process *pid* started per user *userid* at *ipaddr*, *port*.

Description

Indicates that Universal Command Server successfully started the requested process. *pid* is the ID of the process. *userid* is the name of the user account with which the process is to run. *ipaddr* is the IP address of the client (i.e., the system on which UCMD Manager resides). *port* is the port number assigned to UCMD Manager by TCP/IP.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV0440E An error occurred setting up *stdio* redirection in *func*: (*errno*) *reason*

Description

The network connection required for redirection of standard I/O file *stdio* could not be established. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0441I Process *pid* ended with exit code *exitcode*.

Description

Indicates the completion of the process requested by Universal Command Manager. *pid* is the ID of the process. *exitcode* is the value returned by the process.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV0442I Process *pid* ended abnormally with exit code *exitcode* (*hex*).

Description

Indicates an abnormal termination of the process requested by Universal Command Manager. *pid* is the ID of the process. *exitcode* is the value returned by the process. *hex* is a hexadecimal representation of the exit code.

Severity

Informational

System Action

None

User Action

None required on behalf of Universal Command. Consult the documentation for the process that failed.

Component

Universal Command

UNV0443W Error sending the COMPLETED message to the UCMD client in *func*: (*errno*) *reason*

Description

UCMD Server was unable to send a message to the UCMD Manager informing it that it has completed processing. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues.

User Action

Make sure a network connection is available between the client and server machines. Check the Universal Broker messages to determine the exit code of the process started by UCMD Server (look for message UNV0441 or UNV0442). If the process ended successfully, the UCMD Manager may still have received all the redirected output. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0444W Error renegotiating recovered *session* session options: *func*, *errno*, *reason*

Description

An error occurred while renegotiating session options for the recovered session named *session*. The error occurred in function *func*. The error code is specified by *errno* and its description by *reason*.

Severity

Warning

System Action

The recovery action terminates. If the error is considered recoverable, the network connections will be reestablished, else the program terminates.

User Action

Should the problem persist or if the error is non-recoverable, contact Stonebranch Customer Support.

Component

Universal Command

UNV0445E Failed initializing Initiator Request: *func*, *errno*, *reason*

Description

The MVS started task initiator failed to receive a request control block from the Universal Command Server. The function, *func*, failed with error number *errno* which is described by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0446E I/O error processing data set 'dsn': *func*, *errno*, *reason*

Description

The MVS started task initiator encountered an I/O error either allocating, opening, writing, closing, or freeing the standard input data set. The data set being processed is *dsn*. The function, *func*, failed with error number *errno* which is described by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0447E Error parsing allocation value at position *number*: *reason*.

Description

The MVS started task initiator encountered an error while parsing the stdin data set allocation value. The character position in the value that was being processed at the time of the error is specified by *number*.

Severity

Error

System Action

The program terminates.

User Action

Correct the allocation value and restart the job.

Component

Universal Command

UNV0448E Error occurred monitoring STC: *func*, *errno*, *reason*.

Description

Universal Command Server has issued a START command per a started task request. In the course of monitoring the STC, an error occurred in function *func*. The error is described by the error code, *errno*, and the error description, *reason*.

Severity

Error

System Action

The program terminates.

User Action

The condition that caused the error is most likely an internal or O/S error which should be reported to Stonebranch Customer Support. The started task being monitored at the time of the error will need to be managed manually.

Component

Universal Command

UNV0449E Error occurred starting STC: *func*, *errno*, *reason*.

Description

Universal Command Server was prepared to issued a START command per a started task request. An error occurred in function *func* prior to the START command being executed. The error is described by the error code, *errno*, and the error description, *reason*.

Severity

Error

System Action

The program terminates.

User Action

The condition that caused the error is most likely an internal or O/S error which should be reported to Stonebranch Customer Support.

Component

Universal Command

UNV0450I STC completed normally at *time* with return code *rtncode*.

Description

The started task completed normally at the time *time*. The highest return code of all steps was *rtncode*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Command

UNV0451W STC completed abnormally at *time* with abend *abendcode*, reason code *rsncode*.

Description

The started task completed abnormally at the time *time*. The abend code was *abendcode* and the reason code was *rsncode*.

Severity

Warning

System Action

The program continues.

User Action

No action required.

Component

Universal Command

UNV0452W STC terminated abruptly at *time*: *diagcodes*.

Description

The started task was terminated in an abrupt manner and did not go through normal address space termination. The highest return code cannot be reliably determined. Diagnostic codes are provided in *diagcodes* that Stonebranch Customer Support may require if the reason for the termination cannot be determined from the MVS system logs.

Severity

Warning

System Action

The program continues.

User Action

Check what condition terminated the STC by checking the MVS system logs. The termination method should be avoided if possible.

Component

Universal Command

UNV0453I STC did not start. Possible JCL error in STC.

Description

The started task did not start. This may be due to a JCL error.

Severity

Informational

System Action

The program continues.

User Action

Check the STC JES messages if produced or the MVS system log for the reason the STC did not start.

Component

Universal Command

UNV0454E Error deleting stdin data set 'dsn': *func*, *errno*, *reason*.

Description

An error occurred deleting the standard input data set allocated for a started task request. The data set name *dsn* was not deleted. An error occurred in function *func*. The error is described by the error code, *errno*, and the error description, *reason*.

Severity

Error

System Action

Processing continues. The error does not impact the final result of the request.

User Action

Attempt to determine what caused of the error based on the reason given in the message. The data set must be manually deleted.

Component

Universal Command

UNV0457I No JES SYSOUT files found for STC.

Description

No JES SYSOUT files were found for the started task.

Severity

Informational

System Action

Processing continues.

User Action

If the STC is expected to produce SYSOUT files, check that the STC JCL is writing the SYSOUT to the Universal Command Server JES selection class on hold. If no SYSOUT files are expected, no action is required.

Component

Universal Command

UNV0460E An error occurred processing standard I/O redirection in *func*: (*errno*) *reason*

Description

Redirection of all standard input and/or output could not be completed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0461I Universal Command server shutdown initiated due to *reason*.

Description

Universal Command Server received a request to terminate processing. *reason* is an explanation of the termination.

Severity

Informational

System Action

The program begins its termination processing.

User Action

None required.

Component

Universal Command

UNV0462E Error adding user access to file/dir '*dir*': *func*, *errno*, *reason*

Description

Specific access rights and security information for the user could not be added to the working directory. *dir* is the full path of the working directory. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0463E Error creating script file '*filename*': *func*, *errno*, *reason*

Description

The temporary script file executed by Universal Command Server when Universal Command Manager is invoked with the -script option could not be created. *filename* is the name of the file. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account used to run the process requested by UCMD Manager has the authority to create files in UCMD Server's working directory. Also, make sure there is enough space available to create the file. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0464E Error creating process: *func*, *errno*, *reason*

Description

Universal Command Server could not start the process requested by Universal Command Manager. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0465E Error building command: *func*, *errno*, *reason*

Description

The system's command interpreter, required for running console applications, could not be identified. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

On the system running UCMD Server, check the value of the COMSPEC environment variable. This can be done from the System applet, which is accessible via the Control Panel. COMSPEC's value should contain the complete path for cmd.exe. If COMSPEC is not defined, define it, using the System control panel application. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0466E Error initializing startup info: *func*, *errno*, *reason*

Description

UCMD Server was unable to establish the required environment for a console application. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0467E Connection reestablishment failed.

Description

The server failed to reestablish network connections with the manager.

Severity

Error

System Action

The program terminates.

User Action

Review previously issued messages and messages issued by the manager to determine the cause of the failure.

Component

Universal Command

UNV0468E The keep-alive interval value is invalid. Please enter a value between *min* and *max*.

Description

The value used to identify how often UCMD Server will send a keep-alive message to UCMD Manager to verify the network connection is not valid. *min* is the minimum acceptable value. *max* is the maximum acceptable value.

Severity

Error

System Action

The program terminates.

User Action

Set the keep-alive interval in UCMD Server's configuration to value within the range specified (inclusive).

Component

Universal Command

UNV0470E An error occurred trying to detect process termination in *func*: (*errno*) *reason*

Description

A system error occurred while Universal Command Server was checking the status of a process, waiting for it to end. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

UCMD Server will attempt to cancel the process.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0472E Error cleaning up job: *func*, *errno*, *reason*

Description

The cleanup of temporary script files and/or joblog files was not successful. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

Manually remove any files no longer required by Universal Command.

Component

Universal Command

UNV0473I Process *pid* started as job *jobnum/username/jobname* at *ipaddr, port*.

Description

Indicates that Universal Command Server successfully started the requested process. *pid* is the ID of the process. *jobnum* is the job number. *username* is the owner of the process. *jobname* is the job name. *ipaddr* is the IP address of the client (i.e., the system on which UCMD Manager resides). *port* is the port number assigned to a network interface created by UCMD Manager. This interface is used by UCMD Manager to send process execution parameters to UCMD Server. It is also used by UCMD Server to send control information (the READY, STARTED and ENDED messages) to UCMD Manager.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV0474I Process *pid* started as job *jobnum/username/jobname* per user *userid* at *ipaddr, port*.

Description

Indicates that Universal Command Server successfully started the requested process. *pid* is the ID of the process. *jobnum* is the job number. *username* is the owner of the process. *jobname* is the job name. *userid* is the name of the user account with which the process is to run. *ipaddr* is the IP address of the client (i.e., the system on which UCMD Manager resides). *port* is the port number assigned to a network interface created by UCMD Manager. This interface is used by UCMD Manager to send process execution parameters to UCMD Server. It is also used by UCMD Server to send control information (the READY, STARTED and ENDED messages) to UCMD Manager.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV0475E Failed reading REQUEST from stdin.

Description

An attempt to read the REQUEST structure from UCMSRV on the standard input (stdin) stream failed. The second level help message contains the error number and an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0476E Failed reading *numlines* lines of a script file from stdin.

Description

An attempt to read the script file from UCMSRV on the standard input (stdin) stream failed. *numlines* is the number of lines contained in the script file. The second level help message contains the error number and an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0477E Failed allocating storage with malloc function.

Description

There is not enough memory available to satisfy the allocation request. The second level help message specifies the number of bytes required, along with the error number and an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Wait until fewer processes are running and try again.

Component

Universal Command

UNV0478E Command line exceeds maximum length of *maxlen*.

Description

A command line was received in a script file that was longer than the maximum supported line length of *maxlen*.

Severity

Error

System Action

The program terminates.

User Action

Update the script file so that no command line has a length greater than *maxlen*. If a longer command line is required, contact Stonebranch customer support.

Component

Universal Command

UNV0479E Failed changing the current directory to *dir*.

Description

An attempt was made to change the current directory to *dir*. The second level help message contains the error number and an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the program has full access to that directory. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0480E Failed updating or adding environment variable.

Description

An attempt to set an environment variable failed. The second level help message contains the name of the variable the program tried to update, as well as the error number and an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the program has the authority to set environment variables. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0481E Failed opening temporary REXX EXEC file *filename*.

Description

An attempt to create a temporary REXX EXEC file used to store the requested commands failed. *filename* is the name of the temporary file. The second level help message contains the error number and an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the program has write authority to the path specified in the file name. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0482E Failed writing temporary REXX EXEC file *filename*.

Description

An attempt to write to a command to a temporary REXX EXEC file failed. *filename* is the name of the temporary file. The second level help message contains the error number and an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the program has write authority to the path specified in the file name. Also, make sure the file system being written is not full. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0483E Failed closing temporary REXX EXEC file *filename*.

Description

An attempt to close the temporary REXX EXEC file used to store the requested commands failed. *filename* is the name of the temporary file. The second level help message contains the error number and an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0484E Error *prc*: *reason*

Description

An exception was thrown in the STRUCP program. *prc* specifies what program was doing when the error occurred. *reason* is an of the error. The second level help message contains the error number and the name of the function in which the error occurred.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0486I Connection reestablishment started. Time out in *sec* seconds.

Description

Indicates that the Universal Command Server has lost its TCP/IP connections with the manager. It will wait for *sec* seconds for the manager to reestablish the connection. The server will end with an error if no connection is established in this period of time.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Command

UNV0487E A network error occurred processing standard I/O redirection in *func*: (*errno*) *reason*

Description

A network error was detected while processing standard I/O redirection. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The network connections will be reestablished with the manager and the data transfers will continue from their last successful point.

User Action

Make sure a network connection is still available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0488E Connection reestablishment successfully completed.

Description

A network error caused the server to reestablish network connections with the manager. The connections have been successfully reestablished.
error.

Severity

Error

System Action

The server and manager continue their processing from the point prior to the network error.

User Action

No action required.

Component

Universal Command

UNV0489A Security method: *method*

Description

Displays the security method used by UCMD Server to validate the user account with which the user process will run. *method* is the security method used.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0490A Command shell: *shell*

Description

Displays the command shell under which the user process will be run. This message is only displayed for Universal Command Servers for Unix. *shell* is the command shell path.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0491A Keep-alive interval: *interval*

Description

Displays the frequency with which UCMD Server will send keep alive messages to the UCMD Manager. *interval* is the keep alive interval, expressed in seconds.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0492A Accepted redir port nums: stdin=*portnum*, stdout=*portnum*, stderr=*portnum*

Description

Displays the port numbers used for the standard file redirection sockets. *portnum* is the port number.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0493A Logon method: *logon*

Description

Displays the type of logon operation that will be performed when the requested process is started. This message is specific to Windows NT/2000, and the value displayed is only relevant when a user ID and password are required to start the process (i.e., when security is enabled). *logon* is the logon type, either "batch" or "interactive".

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0494A *msg*

Description

Displays an application-specific audit message. *msg* is the message.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0495E Cannot access the trace directory '*dir*': *reason*

Description

The trace directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Verify the trace file directory configuration option specifies an existing directory that the user account which the Universal Command Server executes has proper security access.

Component

Universal Command

UNV0496W Ucmd manager from host *ipaddr* as user *remoteuser* is denied access as *localuser* by *rule*.

Description

A Universal Command Server access control list has denied access to a Manager executed from host *ipaddr* as user *remoteuser* requesting a command to execute as local user *localuser*. The access control rule that prevented access is rule *rule*. Rules are numbered in the order they are listed in the configuration file or the Windows Configuration Manager.

Severity

Warning

System Action

The program stops processing the request and terminates.

User Action

Contact your Universal Command administrator for the Server system to determine if the request is properly denied or not.

Component

Universal Command

UNV0497E An error occurred processing standard input redirection in *func*: (*errno*) *reason*

Description

Redirection of standard input could not be completed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0498I Spool extraction started per client at *ipaddr*, *port*.

Description

Indicates that Universal Command Server successfully started and will begin sending all output from a completed process to the restarted Universal Command Manager. *ipaddr* is the IP address of the client (i.e., the system on which UCMD Manager resides). *port* is the port number assigned to UCMD Manager by TCP/IP.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV0499I Spool extraction started per user *userid* at *ipaddr*, *port*.

Description

Indicates that Universal Command Server successfully started and will begin sending all output from a completed process to the restarted Universal Command Manager. *userid* is the name of a user account that is authorized to obtain the output from the original process. *ipaddr* is the IP address of the client (i.e., the system on which UCMD Manager resides). *port* is the client port number assigned to UCMD Manager by TCP/IP.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV0500-UNV0599

UNV0500E Either the 'cmd' or 'script' argument is required.

Description

Neither the -cmd nor the -script parameter was supplied to Universal Command Manager.

Severity

Error

System Action

The program terminates.

User Action

Add the -cmd parameter to specify the name of the process to execute on a remote system. If several commands need to be run, use the -script parameter to specify the name of a local script file that contains the list of commands.

Component

Universal Command

UNV0501E A COMMAND-ID value must be specified when the RESTART value is YES or AUTO.

Description

The RESTART option has been set to a value of YES or AUTO. These two values require a command identifier be specified by the manager to uniquely identify the job to reattach. In the case of AUTO, the manager only reattaches should it find a job with the same command ID executing, else it starts a new instance.

The RESTART configuration value may be specified in a configuration file or system registry for Unix and Windows, respectively.

Severity

Error

System Action

The program terminates.

User Action

Add the -cmdid parameter to the Universal Command Manager command options.

Component

Universal Command

UNV0502E Error receiving restart response: *func*, *errno*, *reason*

Description

Universal Command Manager was unable to receive a response to a RESTART message from Universal Broker. This error will also be displayed if the Broker rejected the message due to the state of the Universal Command Server. The Broker will also reject the request if no component was found with the specified command ID, or if the component has already accepted a restart request from another Manager. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

If the Broker rejected the restart request due to the state of the Universal Command Server, the manager may re-send the request, depending on the Server's state. If the Broker rejected the request for some other reason, the restart request will not be re-sent. If the request can't be re-sent, or some other error occurred, the program will terminate. If the request can be re-sent, the Manager will continue to do so until the number of restart attempts exceeds the retry count in the Manager's configuration.

User Action

Examine the error messages to identify the reason the response is in error. Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Broker. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0503E Missing 'host' argument.

Description

The IP address or host name of the remote system was not supplied as a parameter to the Universal Command Manager command, and no default value is available in the UCMD Manager configuration file.

Severity

Error

System Action

The program terminates.

User Action

Add the -host parameter to the UCMD Manager command. To set a default IP address, update the 'host' value in the UCMD Manager configuration file.

Windows NT/2000 users: Use Universal Configuration Manager, accessible via the Control Panel, to set a default value.

Component

Universal Command

UNV0504E Unable to connect to ubroker at *ipaddr*, *port*: *reason*

Description

Universal Command Manager was unable to establish a connection to Universal Broker, which is needed to request the start of the Universal Command component. *ipaddr* is the IP address of the system on which UCMD Manager expects Universal Broker to be running. *port* is the port number that UCMD Manager expects Universal Broker to be using to accept incoming connections. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the target system, and a network connection is available between the client and server machines. Make sure the 'host' value in UCMD Manager's configuration file is set to the IP address or host name of the system where Universal Broker is running. Also, make sure the 'port' value in UCMD Manager's configuration is set to the port number that is being used by Universal Broker to accept new connections (verify this against the service_port value in Universal Broker's configuration file). If the problem persists, contact Stonebranch customer support.

Windows NT/2000 users: Configuration values for all Universal products can be checked using Universal Configuration Manger, which is accessible from the Control Panel.

Component

Universal Command

UNV0505E Error starting UCMD: *func*, *errno*, *reason*

Description

Universal Command Manager was unable to send a request to Universal Broker to start the UCMD component. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the target system, and a network connection is available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0506E Error receiving READY message: *func*, *errno*, *reason*

Description

Universal Command Manager was unable to receive a message from Universal Command Server indicating the server's readiness to accept process execution information. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Command Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0507E Error sending EXEC message: *func*, *errno*, *reason*

Description

Universal Command Manager was unable to send a message to Universal Command Server containing process execution information. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Command Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0508E Unable to connect *stdfile* redirection socket to *ipaddr*, *port*: *reason*

Description

A network connection required for handling standard input and output redirection could not be established. *stdfile* is the name of the standard file (either stdin, stdout or stderr) for which the connection failed. *ipaddr* is IP address of the system to which the connection was attempted. *port* is the port number used to try to establish the connection. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is available between the client machine and the server machine (identified by *ipaddr*). Check the Universal Broker message log for any errors reported by Universal Command Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0509E Error connecting redirection sockets: *func*, *errno*, *reason*

Description

One or more of the network connections used to handle standard input and output redirection processing could not be completed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Command Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0510E Error closing *filename*: *errno*, *reason*

Description

An error occurred closing a file used for standard I/O. The error occurred closing file *filename*. The error number from the close function is *errno* and the error reason is *reason*.

Severity

Error

System Action

The program terminates with an error code.

User Action

Correct the condition that caused the close error. There are many possible reasons for a close error. If you require assistance with resolving the problem, contact your system administrator or Stonebranch customer support.

Component

Universal Command

UNV0511E Error receiving STARTED message: *func*, *errno*, *reason*

Description

Universal Command Manager was unable to receive a message from Universal Command Server indicating the start of the requested process. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Command Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0512E Error receiving ENDED message: *func*, *errno*, *reason*

Description

Universal Command Manager was unable to receive a message from Universal Command Server indicating the completion of the requested process. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Command Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0513E Cannot access installation directory '*dir*': *reason*

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the *installation_directory* entry in the UCMD Manager configuration file. Make sure the directory exists and the user account running the *ucsrv* program has sufficient access to that directory. Re-install UCMD Manager if necessary.

Component

Universal Command

UNV0514E Cannot access nls directory '*dir*': *reason*

Description

The nls directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the *ucmd* program has access to this directory.

Component

Universal Command

UNV0515E Error starting remote command: *reason*

Description

Universal Command Server could not start the process requested by Universal Command Manager. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The necessary action to resolve the problem depends on the *reason*. Additional information may be obtained from the Universal Broker log messages.

Component

Universal Command

UNV0516E Universal Command ending unsuccessfully with exit code *exitcode*.

Description

An error occurred within Universal Command Manager. This message will also be displayed if Universal Command Server reported standard I/O redirection problems. This message does not reflect the result of the requested process, which is reported by message UNV0524 or UNV0525. *exitcode* is the value returned by UCMD Manager.

Severity

Error

System Action

The program terminates.

User Action

Look for other messages issued by Universal Command Manager. Check the Universal Broker message log for any I/O redirection errors reported by Universal Command Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0517E Error negotiating session with Ucmd server: *reason*

Description

An attempt to determine compatible configuration options with Universal Command Server failed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Also, check the value of the start_command entry in the UCMD component definition file. If this is not correct (and UCMD Server could not be started), UCMD Manager may time out waiting for the negotiation to start. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0518I Universal Command client shutdown initiated due to user interrupt.

Description

Universal Command Manager is terminating due to a cancel request issued by a user.

Severity

Informational

System Action

The program terminates.

User Action

None required.

Component

Universal Command

UNV0519E Error processing user identification request: *func*, *errno*, *reason*

Description

Universal Command Manager was unable to provide Universal Command Server with the user ID and/or password values stored in its configuration file or specified as a command parameter. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection exists between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0520E User ID is required by server.

Description

A user ID is required by Universal Command Server to start the requested process, but none was supplied Universal Command Manager.

Severity

Error

System Action

The program terminates.

User Action

Add the -userid parameter to the list of parameters used for the Universal Command command (see the Universal Command Reference Guide for more information). To set up a default user ID, update the userid value in Universal Command Manager's configuration file.

Component

Universal Command

UNV0521E Cannot access code page file 'file': reason

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists in the Universal Command Manager's 'nls' directory. If it does not exist, re-install Universal Command Manager.

Component

Universal Command

UNV0522I Connecting to broker at ipaddr, port.

Description

Indicates that Universal Command Manager is trying to connect to Universal Broker at internet address *ipaddr* on port *port*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Command

UNV0523I Process *pid* started at remote time *starttime*.

Description

Indicates that the requested process has started on the remote system. *pid* is the process ID. *starttime* is the time the process started, expressed in terms of the remote system's local time.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Command

UNV0524I Process *pid* ended with exit code *exitcode* at remote time *endtime*.

Description

Indicates that the requested process has ended on the remote system. This message does not necessarily mean the process ended successfully, but only that it ran to completion and ended cleanly. *pid* is the process ID. *exitcode* is the value returned by the remote process. *endtime* is the time the process ended, expressed in terms of the remote system's local time.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Command

UNV0525I Process *pid* ended abnormally with exit code *exitcode* (*hex*) at remote time *endtime*.

Description

Indicates that the requested process did not run to completion, and did not end cleanly. *pid* is the process ID. *exitcode* is the value returned by the remote process. *hex* is a hexadecimal representation of the exit code. *endtime* is the time the process ended, expressed in terms of the remote system's local time.

Severity

Informational

System Action

The program continues.

User Action

None required on behalf of Universal Command.

Component

Universal Command

UNV0526I *stdfile*: crypt=*encrypt*, comp=*compress*, auth=*authenticate*, ft=*ft*, mode=*xmit*, net=*netbytes*, file=*filebytes*

Description

Displays network data properties for each standard file. *stdfile* is the name of the standard file, either "stdin", "stdout", or "stderr". *encrypt* indicates whether or not network data was encrypted. *compress* indicates whether or not network data was compressed. *authenticate* indicates whether or not network data was authenticated. *ft* indicates whether or not the network session was fault tolerant. *xmit* is the format of the transmitted data, either "text" or "binary". *netbytes* is the number of bytes actually transmitted across the network during redirection processing. *filebytes* is the number of bytes contained in the standard file, before it was redirected and transmitted across the network.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV0527E Open failed for script file '*filename*': *reason*

Description

The script file specified by the -script parameter could not be opened. *filename* is the name of the script file. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists, and is in a location accessible to the user account running Universal Command Manager.

Component

Universal Command

UNV0528E The Universal Command Manager license has expired. Contact Stonebranch, Inc. for a renewal.

Description

The expiration date for the Universal Command Manager license has passed.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch sales support for an updated license.

Component

Universal Command

UNV0529I Maximum number of components running on Broker. Retry in *num* seconds.

Description

The Universal Command component cannot be started because the number of components currently being managed by Universal Broker has reached the maximum allowed. An attempt to start the component will be made every *num* seconds.

Severity

Informational

System Action

The program continues, attempting to start the component every *num* seconds.

User Action

Allow the program to run, waiting for another component to finish so the one waiting can start. Or, cancel UCMD Manager and try again later. If necessary, increase the *running_max* value in the Universal Broker configuration file.

Windows NT/2000 users: This value can be changed using Universal Configuration Manager, which is accessible via the Control Panel.

Component

Universal Command

UNV0530E Error connecting to component via broker: *func*, *errno*, *reason*

Description

An attempt by Universal Command Manager to set up standard I/O redirection connections to Universal Command Server by sending a request to Universal Broker has failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is available between the UCMD Manager and Universal Broker machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0531E Security entity name '*entity*' exceeds maximum length of *maxlen*.

Description

The security entity used to check whether a user account is authorized to run commands on the target system is too long. *entity* is the security entity name. *maxlen* is the maximum allowable length.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0532E Error checking authorization: *func*, *errno*, *reason*

Description

An attempt by Universal Command Manager to check the RACF authority for a given user account has failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0533E Local system security has denied access to the broker on host *ipaddr*, port *port*, as user *userid*.

Description

The user ID executing the UCMD program was denied access by the local system security (RACF, etc.). The job was attempting to invoke Universal Command Server as user *userid* via the broker listening on port *port* running on host IP address *ipaddr*. Note case of *userid* has been changed to upper case for security processing.

Severity

Error

System Action

The program terminates.

User Action

If appropriate, permit the user ID permission to the security resource that protects the requested operation.

Component

Universal Command

UNV0534E STRUCM ended due to processing error.

Description

An internal error occurred in the Universal Command Manager program.

Severity

Error

System Action

The program terminates.

User Action

Look for the cause of the error in the other error messages that precede this message. If the problem cannot be identified and resolved, contact Stonebranch customer support.

Component

Universal Command

UNV0535W Remote command ended with exit code *exitcode*.

Description

The remote process ended with a non-zero exit code. *exitcode* is the value returned by the process.

Severity

Warning

System Action

The program terminates.

User Action

Refer to messages generated by the remote command regarding the error. These messages are printed to the STDERR file of STRUCM.

Component

Universal Command

UNV0536W Remote command ended abnormally with exit code *exitcode*.

Description

Indicates that the requested process did not run to completion, and did not end cleanly. *exitcode* is the value returned by the remote command.

Severity

Warning

System Action

The program terminates.

User Action

Refer to messages generated by the remote command regarding the error. These messages are printed to the STDERR file of STRUCM.

Component

Universal Command

UNV0537I Remote command ended successfully with exit code 0.

Description

Indicates that the remote command completed its processing and ended without encountering any errors.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV0538E Either CMD, SCRFILE or CMDFILE must be specified.

Description

A command (CMD) or a script file (SCRFILE) must be specified. If neither is specified, then one of them must be specified in the command file (CMDFILE). CMDFILE can be specified in combination with CMD or SCRFILE, but CMD and SCRFILE are mutually exclusive.

Severity

Error

System Action

The program terminates.

User Action

Specify the required parameter.

Component

Universal Command

UNV0539E RACF Class not found.

Description

An attempt to obtain the RACF class associated with Universal Command failed.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0540E Server error in post-process phase: *errno*.

Description

An error occurred in Universal Command Server during the post-process phase. The post-process phase occurs after the user process has completed. *errno* is the error number associated with the server error.

Severity

Error

System Action

The error is reported and the Universal Command Manager exit code is set to a non-zero value.

User Action

Review the Universal Broker logs for additional error information. It is possible that the user process ended successfully. Contact Stonebranch customer support if assistance is required.

Component

Universal Command

UNV0541E Error getting message *msgid: func, errno, reason*

Description

The command line help message with an ID of *msgid* could not be retrieved from the message catalog. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV0542E Error opening file *filename*: *errno*, *reason*

Description

Error occurred opening file *filename*. The error number returned by the open function is *errno* and the corresponding reason is *reason*.

Severity

Error

System Action

The program terminates with an error code.

User Action

Correct the reason for the open failure. If you need assistance in resolving the problem, contact your system administrator or Stonebranch customer support.

Component

Universal Command

UNV0543E Command file (CMDFILE) and Encrypted command file (ECMFILE) are mutually exclusive.

Description

You cannot specify both types of command files. Only one can be used. The command file specified by CMDFILE is not encrypted where the command file specified by ECMFILE is encrypted with the STRUEN command.

Severity

Error

System Action

The command terminates with an error code.

User Action

Specify either the Command file (CMDFILE) or Encrypted command file (ECMFILE) but not both.

Component

Universal Command

UNV0544E Error sending FORWARD_ID message to server: *func*, *errno*, *reason*

Description

The manager is attempting to reestablish network connections after a network fault was detected. A connection was reestablished, but the manager and server did not agree on for which session it was for. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation the error.

Severity

Error

System Action

If the error was due to a network fault, connection recovery starts over. If the error was not due to a network fault, the program terminates.

User Action

Make sure a network connection is available between the UCMD Manager and Universal Broker machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0545E Bad IP address: *ipaddr*, *reason*

Description

The resolution of the specified IP address of the remote Universal Broker failed. The IP address being converted is *ipaddr*. The reason resolution failed is specified by *reason*.

Severity

Error

System Action

The Manager will retry the resolution if the value of the configuration option `hostname_retry_count` is greater than 1. Once all retry attempts have been exhausted, the Manager will terminate.

User Action

Make sure the IP address specifies a correct host name or a properly formatted numeric dotted IP address.

Component

Universal Command

UNV0546E Session name mismatch for recovered *session* session.

Description

UCMD Manager was attempting to recover a lost network connection. The manager was reestablishing the *session* session, but the server was expecting a different session.

Severity

Error

System Action

The session recovery process restarts.

User Action

The condition should correct itself. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0547I Reconnection attempt number *count* of *max* in *interval* seconds.

Description

The manager has lost its connections to the server due to a network fault. The manager will attempt to reconnect to the broker in *interval* seconds. This is attempt number *count* of *max* attempts.

Severity

Informational

System Action

The session recovery process continues.

User Action

No action required.

Component

Universal Command

UNV0548I Universal Command Server component *cid* started.

Description

Indicates that the Universal Command Server has been successfully started. The Server's component identifier is *cid*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Command

UNV0549E A network error occurred processing standard I/O redirection in *func*: (*errno*) *reason*

Description

A network error was detected while processing standard I/O redirection. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The network connections will be reestablished with the server and the data transfers will continue from their last successful point.

User Action

Make sure a network connection is still available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0550E Connection reestablishment successfully completed.

Description

A network error caused the manager to reestablish network connections with the server. The connections have been successfully reestablished.

Severity

Error

System Action

The server and manager continue their processing from the point prior to the network error.

User Action

No action required.

Component

Universal Command

UNV0551E Error sending termination request to server: *func*, *errno*, *reason*

Description

Universal Command Manager is in the process of shutting down due to a termination request. As part of the shutdown process, the manager sends the server a termination request message. An error occurred while sending the message. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation the error.

Severity

Error

System Action

The program continues its shutdown process. The server will not receive the termination request.

User Action

If the server is release 1.2.0, it will terminate the user command when it loses its connection with the manager. If the server is 2.1.0 or above, the server will wait for the manager to recover the network connections. The user command and the server should be manually terminated.

Component

Universal Command

UNV0552E Error connecting *session* session for recovery: *func*, *errno*, *reason*

Description

UCMD Manager was attempting to recover a lost network connection. An error occurred while accepting a new connection for the *session* session. The error occurred in function *func*. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

If the error was due to a network fault, the manager will attempt to recover the connection with the server. The manager must initiate a new connection with the server. If the error was not due to a network fault, the server terminates.

User Action

Make sure a network connection is available between the manager and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0553E Error negotiating session options for the *session* session: *func*, *errno*, *reason*

Description

UCMD Manager was attempting to recover a lost network connection. An error occurred while negotiating session options with the broker for the *session* session. The error occurred in function *func*. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

If the error was due to a network fault, the manager will attempt to recover the connection with the server. The manager must initiate a new connection with the server. If the error was not due to a network fault, the manager terminates.

User Action

Make sure a network connection is available between the manager and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV0554A Configuration information:

Description

A header that precedes the display of configuration options in effect for the UCMD manager.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0555A *config* options:

Description

A header that precedes the display of specific configuration options in effect for the UCMD manager or server. *config* is the category of options being displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0556A User ID: *userid*, Login: *login*

Description

Displays the user ID with which the requested process will run. *userid* is the name of the user account. The *login* option displays whether or not the user's login environment is requested (yes) or not (no).

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0557A Remote command: *cmd*

Description

Displays the command to run on the remote system. This message is displayed when the *-cmd* option is used in the UCMD manager statement. *cmd* is the complete syntax of the command.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0558A Script: *script*

Description

Displays the name of the script file that contains the commands to execute on the remote system. *script* is the name of the script file.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0559A Script (with options): *script options*

Description

Displays the name of the script file that contains the commands to execute on the remote system. The options specified will be passed to the script. *script* is the name of the script file. *options* are the script options.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0560A Language: *lang*

Description

Displays the language in which messages are displayed. *lang* is the language.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0561A Target host: *ipaddr*, port number: *port*

Description

Displays the IP address(es) and default port number of the remote system(s) that the Universal Command Manager may connect to in order to start the remote process. *ipaddr* is a comma-delimited list of one or more host names or IP addresses. A host-specific port number, separated by a colon (👉), may also be shown. *port* is the port number used for any host that does not have a specific port number.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0562A *stdfile* options:

Description

This is a header message that precedes the display of default and standard file configuration options. Only those standard file options that are different from the global options will be shown. *stdfile* is the name of the file for which options are shown.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0563A Codepage: [codepage](#)

Description

Displays the codepage file that contains the translation table that will be used for conversion of textual data between different platforms. [codepage](#) is the name of the translation file.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0564A Comp: [compression](#), Encrypt: [encryption](#), Auth: [authentication](#), FT: [faulttolerance](#)

Description

Displays the configuration values for data transmission options. [compression](#) indicates whether or not the data should be compressed. [encryption](#) indicates whether or not the data should be encrypted. [authentication](#) indicates whether or not the data should be authenticated. [faulttolerance](#) indicates whether or not the connection used to transmit the data should recover itself in the event of a network failure.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0565A Local file: [fname](#)

Description

Displays the name of the file that is used either to obtain input or to send output. If this option is not displayed, the default standard input/output file (i.e., stdin, stdout or stderr) will be used. [fname](#) is the name of the file from which input is read, or to which output is written.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0566A Local codepage: [codepage](#)

Description

Displays the name of the local file that contains the translation table that will be used to convert text from a platform's native format to UNICODE, prior its transmission to the remote system. [codepage](#) is the name of the translation file.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0567A Remote codepage: [codepage](#)

Description

Displays the name of the remote file that contains the translation table that will be used to convert text from UNICODE to a platform's native format, following its transmission to a remote system. [codepage](#) is the name of the translation file.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0568A Server options: [serveropts](#)

Description

Displays options specified from the Universal Command manager that will be used to override certain configuration options on the Universal Command Server. [serveropts](#) specifies the configuration option to override, and the value that should be used.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0569A Network delay: *delay*

Description

Displays the number of seconds that will be factored into any network function to account for the amount of time that may be required for data to travel across a busy network. *delay* is the number of seconds to wait.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0570A Retry count: *count*, Retry interval: *interval*

Description

For a fault tolerant session, these values specify the number of times and the frequency with which attempts will be made to reestablish a lost connection between the Universal Command Manager and Server. *count* specifies the number of attempts that will be made to re-establish the connection. *interval* specifies the number of seconds to wait between reconnection attempts.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0571A License information:

Description

This is a header message that precedes the display of the Universal Command Manager license information.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0572A Version: *ver*, *date*

Description

Displays the current version of the program. *ver* is the version number and current build level. *date* is the build date and time.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0573A Licensed to: *owner*

Description

Displays the holder of the software license. *owner* is the name of the customer that owns the license.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0574A Operating system: *os*

Description

Displays the name of the operating system on which the Universal Command Manager will run. The license is valid only for the operating system specified. *os* is the name of the operating system.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0575A License type: *type*, Expiration Date: *expdate*

Description

Displays the type of license owned by the customer, and the date that the license will expire. *type* is the type of license, either DEMO, LEASE or PERPETUAL. *expdate* is the expiration date, expressed as yyyy.mm.dd.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0576A Licensed server counts: NT: *nt*, Unix: *unix*, OS400: *os400*, OS390 Unix: *os390unix*"

Description

Displays the number of licensed Universal Command Servers that may be installed on remote platforms. *nt* is the number of licenses for Universal Command Server for NT. *unix* is the number of licenses for Universal Command Server for Unix. *os400* is the number of licenses for Universal Command Server for OS400. *os390unix* is the number of licenses for Universal Command Server for OS390 Unix.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0578A License key: *key*

Description

Displays the valid license key. *key* is the license key.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0579A *fname*: port=*portnum*, crypt=*encrypt*, comp=*compress*, auth=*authenticate*, ft=*ft*, mode=*xmit*

Description

Displays network data properties for each standard file. *fname* is the name of the standard file, either "stdin", "stdout", or "stderr". *portnum* is the local port number to which the standard file is connected. *encrypt* indicates whether or not network data will be encrypted. *compress* indicates whether or not network data will be compressed. *authenticate* indicates whether or not network data will be authenticated. *ft* indicates whether or not the network session will be fault tolerant. *xmit* is the format of the transmitted data, either "text" or "binary".

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0580A Restart: *restart*

Description

Specifies whether or not this instance of Universal Command Manager is a restart attempt. *restart* is either "no", "yes" or "auto".

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0581A Job retention: *retention*

Description

Specifies the amount of time the Universal Command Server should wait before it terminates, after it enters a DISCONNECTED or ORPHANED state. This value overrides the value in the Server's configuration. *retention* is the amount of time to wait, in seconds.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0582I Restart accepted for Universal Command Server component *cid*.

Description

Indicates that the Universal Broker has been accepted a restart request for the specified component ID. The Server's component ID is *cid*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Command

UNV0583E Error sending reconnect message in *func(errno): reason***Description**

Universal Command Manager was unable to send a request to Universal Broker to reconnect to the Universal Command Server component. This error will also be displayed if the Broker rejected the message due to the state of the Universal Command Server. The Broker will also reject the request if the Universal Command Server component cannot be found. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

If the Broker rejected the reconnect request due to the state of the Universal Command Server, the manager may re-send the request, depending on the Server's state. If the Broker rejected the request for some other reason, the reconnect request will not be re-sent. If the request can't be re-sent, or some other error occurred, the program will terminate. If the request can be re-sent, the Manager will continue to do so until the number of reconnect attempts exceeds the retry count in the Manager's configuration.

User Action

Examine the error messages to identify the reason the request was not processed. Make sure the Universal Command Server component the Manager is trying to reconnect to is still running, and is in a DISCONNECTED state. Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Broker. If the problem persists, contact Stonebranch customer support.

ComponentUniversal Command

UNV0584E A user ID and password must be supplied on the command line or in the Universal Command Manager's configuration for restarts.**Description**

If a restart value of 'yes' or 'auto' was specified, a user ID and password must be specified on the command line, or included as part of the Manager's configuration.

Severity

Error

System Action

The program terminates.

User Action

Do one of the following: 1) specify the user ID and password using the -userid and -password parms from the command line; 2) set the userid and password values in the Universal Command Manager configuration; or, 3) set the UCMDUSERID and UCMDPASSWORD environment variables.

ComponentUniversal Command

UNV0585E Error sending restart completed message in *func(errno): reason***Description**

The Universal Command Manager completed its restart processing, but encountered an error when sending the notification to the Broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Verify that a network connection still exists between the machines on which Universal Command Manager machine and Universal Broker are installed. If the problem persists, contact Stonebranch technical support.

Component

Universal Command

UNV0586I Restart attempt *count* of *max* failed. Will retry in *interval* secs.

Description

The Universal Command Manager attempted a restart, but the request was rejected due to the state of the Universal Command Server. *count* is the number of times the restart has been attempted. *max* is the maximum number of times the restart request will be made. *interval* is the number of seconds the Manager will wait before the next attempt.

Severity

Informational

System Action

The Manager will continue to issue restart requests until successful or until the number of attempts exceeds the retry count value, as specified in the Manager's configuration.

User Action

No action required.

Component

Universal Command

UNV0587A Command ID: *cmdid*

Description

Displays the command ID assigned to the UCMD command. This value is only displayed if a command ID is explicitly specified. *cmdid* is the command ID.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0588W UCMD Server does not support restarts. UCMD Mgr will not be restartable.

Description

If the Universal Command Manager has restart capability, but eventually learns that this functionality is not supported by the Universal Command Server, this message will be displayed.

Severity

Warning

System Action

The program continues, but the Universal Command Manager may not be restarted if it is terminated prematurely.

User Action

None required.

Component

Universal Command

UNV0589E Error creating control session during restart in *func(errno): reason*

Description

While attempting a restart, the control session between the UCMD Manager and UCMD Server could not be established. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Examine the cause of the error to see there is a system problem that needs to be addressed. Make sure a network connection exists between the systems on which the UCMD Manager and UCMD Server are running. If the problem persists, contact Stonebranch technical support.

Component

Universal Command

UNV0590I Starting IP address resolution attempt *current* of *max*.

Description

Another attempt is being made to resolve the IP address of the Universal Broker. This is attempt number *current* of the maximum number of attempts *max*.

Severity

Informational

System Action

Processing continues.

User Action

No action is required.

Component

Universal Command

UNV0591E Bad port number: *port*, *reason*

Description

The resolution of the specified port number of the remote Universal Broker failed. The port number being converted is *port*. The reason resolution failed is specified by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Make sure the port number is a valid numeric port number or service name.

Component

Universal Command

UNV0592A Script type: *type*

Description

Displays the type of script file specified.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0593A Spool I/O: *opt*

Description

Displays the spooling option. This message is displayed only when the option has been specified in the Universal Command Manager's configuration.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0594A Spool file retention: *days*

Description

Displays the number of days spooled input and/or output files will be saved. This message is displayed only when the option has been specified in the Universal Command Manager's configuration.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0595A Component info retention: *days*

Description

Displays the number of days the component execution information maintained by Universal Broker will be saved. This message is displayed only when the option has been specified in the Universal Command Manager's configuration.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0596A Spool file normal disposition: *normaldisp*, abnormal disposition: *abnormaldisp*"

Description

Displays the action that will be taken for spooled data files and spooled component information files, based on the success or failure of the requested process. *normaldisp* is the action that will be taken on the spool files of processes that ended successfully. *abnormaldisp* is the action that will be taken on the spool files of processes that failed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV0597E The request to spool data was rejected by the Universal Command Server.

Description

The Manager requested that redirected i/o be spooled by the Server, but the Server either has disabled spooling or is a version that does not support spooling. The Manger requests spooling by either setting its *spool_io* configuration option to 'yes', or by specifying a command ID, making the Manager restartable.

Severity

Error

System Action

None.

User Action

If spooling or the ability to restart a Manager is desired, update the Universal Command Server's configuration by setting its *spool_io* option to 'yes'. Also, make spooling is supported by verifying that at least v2.2.0 of the Universal Command Server is installed.

Component

Universal Command

UNV0598E Error restarting command: *reason*

Description

Universal Command Server could not process restart request by Universal Command Manager. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The necessary action to resolve the problem depends on the [reason](#). Additional information may be obtained from the Universal Broker log messages.

Component

Universal Command

UNV0599E Trailing spaces option valid for fixed or variable record, sequential files only.

Description

The trailing spaces option can only be used for standard input data sets that has a data set organization of physically sequential and have a fixed or variable record format.

Severity

Error

System Action

The program terminates.

User Action

Either allocated an appropriate data set to standard input or remove the trailing spaces option.

Component

Universal Command

UNV0600-UNV0699

UNV0601E [Line: [lineNum](#)] Invalid assignment; missing parameter keyword.

Description

An assignment operator was read before reading a valid keyword. The error was detected on line [linenum](#).

Severity

Error

System Action

The program continues parsing the file to detect any additional syntax errors. A successful compilation is no longer possible.

User Action

Check for additional messages issued by Universal Connector. Determine the cause of the syntax error, make proper adjustments, and reissue the command.

Component

Universal Connector

UNV0602E [Line: [lineNum](#)] '[identifier](#)'Unknown identifier.

Description

[Identifier](#) is not recognized as a valid keyword for the current scope. The error was detected on line [linenum](#).

Severity

Error

System Action

The program continues parsing the file to detect any additional syntax errors. A successful compilation is no longer possible.

User Action

Check for additional messages issued by Universal Connector. Determine the cause of the syntax error, make proper adjustments, and reissue the command.

Component

Universal Connector

UNV0603E [Line: [lineNum](#)] Missing parameter assignments.

Description

A statement terminator was detected before required parameter assignments were read. The error was detected on line [lineNum](#).

Severity

Error

System Action

The program continues parsing the file to detect any additional syntax errors. A successful compilation is no longer possible.

User Action

Check for additional messages issued by Universal Connector. Determine the cause of the syntax error, make proper adjustments, and reissue the command.

Component

Universal Connector

UNV0604E [Line: *lineNum*] Expected required keyword '*keyword*'.

Description

Keyword is required in this type of statement. The error was detected on line *lineNum*.

Severity

Error

System Action

The program continues parsing the file to detect any additional syntax errors. A successful compilation is no longer possible.

User Action

Check for additional messages issued by Universal Connector. Determine the cause of the syntax error, make proper adjustments, and reissue the command.

Component

Universal Connector

UNV0605E [Line: *lineNum*] Unknown symbol '*symbol*'.

Description

Symbol is not defined for use in Universal Connector job definition files. If this was intended as the value portion of a parameter assignment, it must be enclosed in quotation marks. The error was detected on line *lineNum*.

Severity

Error

System Action

The program continues parsing the file to detect any additional syntax errors. A successful compilation is no longer possible.

User Action

Check for additional messages issued by Universal Connector. Determine the cause of the syntax error, make proper adjustments, and reissue the command.

Component

Universal Connector

UNV0606E [Line: *lineNum*] Missing unique step keyword; expected '*keyword*' or '*keyword*'.

Description

A complete statement has just been read and a unique statement keyword is required to begin a new statement. The error was detected on line [lineNum](#).

Severity

Error

System Action

The program continues parsing the file to detect any additional syntax errors. A successful compilation is no longer possible.

User Action

Check for additional messages issued by Universal Connector. Determine the cause of the syntax error, make proper adjustments, and reissue the command.

Component

Universal Connector

UNV0607E [Line: [lineNum](#)] Unexpected '[token-type](#)' value '[value](#)'.

Description

A token of type [token-type](#) was not expected at this time.

[token-type](#) violates the syntax of the statement. The error was detected on line [lineNum](#).

Severity

Error

System Action

The program continues parsing the file to detect any additional syntax errors. A successful compilation is no longer possible.

User Action

Check for additional messages issued by Universal Connector. Determine the cause of the syntax error, make proper adjustments, and reissue the command.

Component

Universal Connector

UNV0608E [Line: [lineNum](#)] Unexpected statement terminator.

Description

A statement terminator was read before the syntax of the current statement was satisfied. The error was detected on line [lineNum](#).

Severity

Error

System Action

The program continues parsing the file to detect any additional syntax errors. A successful compilation is no longer possible.

User Action

Check for additional messages issued by Universal Connector. Determine the cause of the syntax error, make proper adjustments, and reissue the command.

Component

Universal Connector

UNV0609E [Line: *lineNum*] Invalid token type for current scope: Scope(*scope*), Type(*type*), Token(*token*).

Description

A statement terminator was read before the syntax of the current statement was satisfied. The error was detected on line *lineNum*.

Severity

Error

System Action

The program continues parsing the file to detect any additional syntax errors. A successful compilation is no longer possible.

User Action

Check for additional messages issued by Universal Connector. Determine the cause of the syntax error, make proper adjustments, and reissue the command.

Component

Universal Connector

UNV0610E [Line: *lineNum*] Missing pre-requisite statement.

Description

The statement being defined on line *lineNum* has pre-requisites that were not defined.

Severity

Error

System Action

The program continues parsing the file to detect any additional syntax errors. A successful compilation is no longer possible.

User Action

Check for additional messages issued by Universal Connector. Determine the cause of the syntax error, make proper adjustments, and reissue the command.

Component

Universal Connector

UNV0611E Missing assignment handler for parameter *parm* in function block *funcBlock*.

Description

An internal error has occurred. An unknown parameter type is trying to assign its value to the function block parameter list. *parm* is the parameter for which there is no assignment handler and *funcBlock* is the function block that the parameter is trying to assign its value to.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Connector

UNV0612E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func* was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Connector

UNV0616E Universal Connector ending unsuccessfully with exit code *exitcode*.

Description

An error occurred within Universal Connector. *exitcode* is the value returned by Universal Connector.

Severity

Error

System Action

The program terminates.

User Action

Look for other messages issued by Universal Connector. If the problem persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0618E [Line: *lineNum*] *Keyword*: Invalid keyword for statement type.

Description

While processing the statement, *keyword* was found which does not belong to the statement keyword set. *Keyword* belongs to the keyword set for

another statement type. The error was detected on line *lineNum*.

Severity

Error

System Action

The program continues parsing the file to detect any additional syntax errors. A successful compilation is no longer possible.

User Action

Check for additional messages issued by Universal Connector. Determine the cause of the syntax error, make proper adjustments, and reissue the command.

Component

Universal Connector

UNV0619E [Line: *lineNum*] Keyword: Invalid keyword for ABAP Step statement.

Description

While processing an ABAP Step statement, *keyword* was found which does not belong to the ABAP Step keyword set. *Keyword* belongs to the keyword set for another statement type. The error was detected on line *_lineNum_*.

Severity

Error

System Action

The program continues parsing the file to detect any additional syntax errors. A successful compilation is no longer possible.

User Action

Check for additional messages issued by Universal Connector. Determine the cause of the syntax error, make proper adjustments, and reissue the command.

Component

Universal Connector

UNV0620E [Line: *lineNum*] Keyword: Invalid keyword for External Step statement.

Description

While processing an External Step statement, *keyword* was found which does not belong to the External Step keyword set. *Keyword* belongs to the keyword set for another statement type. The error was detected on line *lineNum*.

Severity

Error

System Action

The program continues parsing the file to detect any additional syntax errors. A successful compilation is no longer possible.

User Action

Check for additional messages issued by Universal Connector. Determine the cause of the syntax error, make proper adjustments, and reissue the command.

Component

Universal Connector

UNV0622E Cannot access nls directory '*dir*': *reason*

Description

The nls directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The program expects to find a 'nls' subdirectory immediately below the main Universal Connector installation directory. Make sure the directory exists and the user account running the usap program has access to this directory. If the directory does not exist, re-install Universal Connector.

Component

Universal Connector

UNV0623E Open failed for job definition file '*filename*': *reason*

Description

The job definition file specified by the -run, -sub, or -mod parameters could not be opened. *filename* is the name of the job definition file. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists, and is in a location accessible to the user account running Universal Connector.

Component

Universal Connector

UNV0624E Missing required value for *cmdOpt*.

Description

No value was specified for *cmdOpt* on the command line or command file. *cmdOpt* requires a value to perform the given command.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. Add all required values to the command and reissue the command.

Component

Universal Connector

UNV0625E Installation directory is not defined.

Description

The program could not find the installation_directory entry in the Universal Connector configuration file, or the installation_directory entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an installation_directory entry in the Universal Connector configuration file. If the entry does not exist, <->

add it. Set its value to the directory where USAP Connector is installed. Reinstall the program if necessary. Windows NT/2000 users: This entry can be found in the registry under the key HKEY_LOCAL_MACHINE\Software\Stonebranch\usap connector. Use the registry editor (regedit.exe) to view the registry.

Component

Universal Connector

UNV0626E Could not find configuration file '[cfgfile](#)'.

Description

The program could not locate the file, [cfgfile](#), which contains configuration settings for Universal Connector.

Severity

Error

System Action

The program terminates.

User Action

Configuration files for all Universal components must reside in one of the following directories:

- /etc/stonebranch
- /etc
- /usr/etc/stonebranch
- /usr/etc

If the file specified by [cfgfile](#) is not present in one of these directories, re-run the install script to create a configuration file. If the file does exist in one of the directories listed above, contact Stonebranch customer support.

Component

Universal Connector

UNV0627E SAP RFC error: [operation](#), [message](#).

Description

An error has occurred in an RFC operation. [Operation](#) gives the RFC operation that experienced an error. [Message](#) gives information about the error. The RFC operation was not related to a network connection and cannot be handled by the fault tolerant features in Universal Connector.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0628E SAP RFC error: [operation](#) no message available.

Description

An error has occurred in an RFC operation. [Operation](#) gives the RFC operation that experienced an error. No message is available to give additional information. The RFC operation was not related to a network connection and cannot be handled by the fault tolerant features in Universal Connector.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0629E SAP logon error: [message](#).

Description

An error has occurred in the RFC logon operation. [Message](#) gives information about the error.

Severity

Error

System Action

The program will wait [rfc_logon_retry_interval](#) seconds before retrying the RFC logon. The program will make up to [rfc_logon_retry_count](#) consecutive unsuccessful RFC logon attempts before terminating the logon process and ending unsuccessfully.

User Action

Check for additional messages issued by Universal Connector. Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0630E Job definition copy failed: ([msgNo](#)) [bapiStr](#)

Description

An error occurred in the job-definition copy process. The error originated in a BAPI called on the SAP R/3 system. [msgNo](#) gives the BAPI message number. [bapiStr](#) gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0631E Job creation failed: ([msgNo](#)) [bapiStr](#)

Description

An error occurred in the job creation process. The error originated in a BAPI called on the SAP R/3 system. [msgNo](#) gives the BAPI message number. [bapiStr](#) gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0632E ABAP step creation failed: (*msgNo*) *bapiStr*

Description

An error occurred adding a step to a job. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0633E Job close failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to close a job and complete the job definition process. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0634E Job start failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to start a job. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0635E Obtaining job status failed while waiting for job completion: (*msgNo*) *bapiStr*

Description

An error occurred obtaining the status of a job. The error occurred during a wait operation (command line option -wait). At this time, Universal Connector is repeatedly polling the R/3 system for the job status. The polling interval can be specified in any of the USAP configuration methods. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0636E Reading joblog failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to read the joblog. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0637E Reading spoolist failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to read the spoolist. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0638E Job purge failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to purge a job from the SAP R/3 system. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

This most likely does not indicate an error in processing. It usually indicates the absence of the job in the R/3 system.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0639E Obtaining job status failed: (*msgNo*) *bapiStr*

Description

An error occurred obtaining the status of a job. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

This most likely does not indicate an error in processing. It usually indicates the absence of the job in the R/3 system.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.
Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0640E Obtaining variants failed: (*msgNo*) *bapiStr*

Description

An error occurred obtaining variant info for job. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.
Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0641E Obtaining job definition failed: (*msgNo*) *bapiStr*

Description

An error occurred obtaining the job definition. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

This most likely does not indicate an error in processing. It usually indicates the absence of the job in the R/3 system.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0642E Job select failed: (*msgNo*) *bapiStr*

Description

An error occurred in the job selection process. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0643W Job abort failed: (*msgNo*) *bapiStr*

Description

An error occurred in the job abortion process. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Warning

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0644E XMI logon failed: (*msgNo*) *bapiStr*

Description

An error occurred in the XMI logon process. At this point, Universal Connector is logging on to the SAP BC-XBP interface. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of

the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0646E Error obtaining user ID: *func* *reason*

Description

The user ID was not specified in the execution parameters supplied to Universal Connector, and the request to obtain it was not successful. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Connector

UNV0647E Error getting step count: (*msgNo*) *bapiStr*

Description

An error occurred while trying to get the step count of a job. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0648E Error obtaining password: *func* *reason*

Description

The password was not specified in the execution parameters supplied to Universal Connector, and the request to obtain it was not successful. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Connector

UNV0649E Error in SUBMIT command: Mutually exclusive options specified.

Description

The options specified with the SUBMIT command indicate using both job-definition file and R/3 database job as the source for the SUBMIT. These two options are mutually exclusive.

Severity

Error

System Action

The program terminates.

User Action

Determine which source was intended for the SUBMIT command, emit the conflicting information, and reissue the command.

Component

Universal Connector

UNV0650E Mutually exclusive commands specified.

Description

One or more conflicting commands options have been specified. Each command group has a specific set of options that are available to it.

Severity

Error

System Action

The program terminates.

User Action

Determine which command options do not belong to the command group's option set. Remove the conflicting command options and reissue the command.

Component

Universal Connector

UNV0652E Cannot access installation directory 'dir': reason

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the installation_directory entry in the Universal Connector configuration file. Make sure the directory exists <-> and the user account running the usap program has sufficient access to that directory. Re-install USAP Connector if necessary.

Windows NT/2000 users: This entry can be found in the registry under the key HKEY_LOCAL_MACHINE\Software\Stonebranch\usap connector. Use the registry editor (regedit.exe) to view the registry.

Component

Universal Connector

UNV0654E Set XMI audit level failed: (msgNo) bapiStr

Description

An error occurred while attempting to set the XMI audit level. At this point, Universal Connector has successfully logged on to the SAP BC-XBP interface. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0655E ABAP step modification failed: (*msgNo*) *bapiStr*

Description

An error occurred while attempting to modify an ABAP step. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0656E External step modification failed: (*msgNo*) *bapiStr*

Description

An error occurred while attempting to modify an external step. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0657W XMI logoff failed: (*msgNo*) *bapiStr*

Description

An error occurred while Universal Connector was logging off of the SAP BC-XBP interface. All significant SAP related processing has been completed at this point. The error originated in a BAPI called on the SAP R/3 system. *Error* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Warning

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0658E Syslog Read failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to read the syslog. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0659E XMB logon failed: (*msgNo*) *bapiStr*

Description

An error occurred in the XMB logon process. At this point, Universal Connector is logging on to the SAP BC-XMB interface. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0660W XMB logoff failed: (*msgNo*) *bapiStr*

Description

An error occurred while Universal Connector was logging off of the SAP BC-XMB interface. All significant SAP related processing has been completed at this point. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Warning

System Action

The program continues.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0661E Invalid display command: *disp*.

Description

The command option, *disp*, entered for the DISPLAY command is not valid.

Severity

Error

System Action

The program terminates.

User Action

Check the Universal Connector Reference Guide or command-line help for proper spelling and valid options.

Component

Universal Connector

UNV0662E Invalid output field: *field*.

Description

An invalid value was included in the list of output fields for the -output command option. *Field* is the invalid value.

Valid values for this option are the field names of the SAP BAPIXMJOB structure.

Severity

Error

System Action

The program terminates.

User Action

Check for spelling errors in the field indicated. To get a list of valid field names, check the Universal Connector Reference Guide or use the SAP R/3 Dictionary to display the BAPIXMJOB structure.

Component

Universal Connector

UNV0663E RFC logon retry count exceeded: *RfcLogonRetryCount* failed retry attempts.

Description

An RFC connection could not be established. The failed logon was retried *RfcLogonRetryCount* times. All retry attempts failed.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. Verify the state of the network. Verify the state of the SAP R/3 application server. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0664I Retrying RFC logon.

Description

A failed RFC logon is about to be retried.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0665W RFC call timed out: *functionName*.

Description

An RFC call did not complete within the number of seconds specified by the USAP command line parameter *rfc_timeout*.

Severity

Warning

System Action

The program continues and the RFC call is retried. This process will continue until the RFC call completes successfully or, the RFC retry count is exceeded.

User Action

None.

Component

Universal Connector

UNV0666I Retrying RFC call: *functionName*.

Description

A failed RFC call is about to be retried. The function is identified as *funcName*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0667E RFC retry count exceeded: *RfcRetryCount* failed retry attempts.

Description

An RFC call could not be completed successfully. The RFC call was retried *RfcRetryCount* times.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. Verify the state of the network. Verify the state of the SAP R/3 application server. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0668I Establishing new RFC connection.

Description

An error in a fault tolerant RFC call has occurred. A new RFC session is required to continue. The RFC connection process is about to begin.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0669I CPI-C Conversation ID = (*cpicConvid*)

Description

Displays the CPI-C conversation ID for the current RFC connection. This ID can be used to associate messages in the R/3 syslog with messages printed from Universal Connector.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0670I XMI Session ID = (*xmiSessionId*)

Description

Displays the XMI session ID for the current XMI session. This ID can be used to associate messages in the R/3 XMI Log with messages printed from Universal Connector.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV06711 job status is now *jobStatus*.

Description

Indicates that the job status has changed to *jobStatus*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV06721 RFC connection successfully established.

Description

An RFC session has been successfully established.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0673W Using BAPI_XBP_JOB_SPOOLLIST_READ to retrieve spoollist.

Description

Usap was unable to use BAPI function module BAPI_XBP_JOB_SPOOLLIST_READ_RW to retrieve the spoollist in raw format. Therefore, BAPI function module BAPI_XBP_JOB_SPOOLLIST_READ_RW will be used to retrieve the spoollist. Formatting will be performed by the SAP R/3 system. Print control characters may be missing.

Severity

Warning

System Action

Usap will use BAPI function module BAPI_XBP_JOB_SPOOLLIST_READ to retrieve the spoollist.

User Action

Apply the necessary fix to the SAP R/3 system to support BAPI function module BAPI_XBP_JOB_SPOOLLIST_READ_RW. Refer to SAP note #435745 for details.

Component

Universal Connector

UNV0674E Cannot access translation table file '*file*': *reason*

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists in the Universal Connector's 'nls' directory. If it does not exist and it is the default file installed with Universal Connector (default.utt), re-install Universal Connector. If the file does not exist and it is a user created file, place the user created file into the 'nls' directory.

Component

Universal Connector

UNV0675E Error building translation table: *func*, *errno*, *reason*

Description

The internal translate table could not be built. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Connector

UNV0676E Open failed for translation table file '*filename*': *reason*

Description

The translation table file '*filename*' could not be opened. *filename* is the name of the translation table file used for processing the raw spooled output returned from the SAP R/3 system. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists, and is in a location accessible to the user account running Universal Connector.

Component

Universal Connector

UNV0677E I/O error on translation table file *filename*: *func* *errno* *reason*

Description

An attempt to read the specified translation table file failed. *filename* is the name of the translation table file. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Connector

UNV0678W Using external copy routine to copy source job.

Description

Usap was unable to use BAPI function module XBP_JOB_COPY to copy the source job. Therefore, an external job copy routine will be used to copy the source job. The external job copy routine is restricted by the limitations of the external job definition functionality. Some job fields cannot be copied.

Severity

Warning

System Action

Usap will use an external job copy routine to copy the source job.

User Action

Apply the necessary fix to the SAP R/3 system to support BAPI function module XBP_JOB_COPY. Refer to SAP notes #399449 and #430087 for

details.

Component

Universal Connector

UNV0679I Starting monitoring for 'jobname/jobid/qid'.

Description

Monitoring has started for the batch input session specified. *jobname* is the name of the job that is processing the session, *jobid* is the job id of the job processing the session, and *qid* is the queue id of the queue associated with the batch input session.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0680I Queue state is now queue state.

Description

Indicates that the queue state is now *queue state*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0681E BDC header not found using patters: 'jobname', 'jobid', 'qid'.

Description

USAP was not able to find a line in the spoolist that contained all of the patterns indicated by *jobname*, *jobid*, and *qid*.

In order to perform batch input monitoring, Universal Connector must extract batch input session processing information from the spoolist generated by ABAP program RSBDCSUB. If the header line is not found, the required information cannot be extracted from the spoolist.

Severity

Error

System Action

The program terminates.

User Action

Make sure the SAP R/3 job USAP is working with contains a single step that runs ABAP program RSBDCSUB. The spoolist generated by RSBDCSUB is required to perform batch input monitoring.

If the previous requirement is met, verify that the patterns indicated by *jobname*, *jobid*, and *qid* are correct. The spoolist generated by RSBDCSUB is effected by the language parameter for the job step. It may be necessary to adjust the patterns for the language being used. Refer to the Universal Connector Consolidated Documentation for a detailed discussion of the Batch Input Monitoring feature.

Component

Universal Connector

UNV0682E Obtaining queue state failed: (*msgNo*) *bapiStr*

Description

An error occurred obtaining the state of a queue. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

This most likely does not indicate an error in processing. It usually indicates the absence of the queue in the R/3 system.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV0683I Job status for '*jobname/jobid/qid*' is now *JobStatus*.

Description

Indicates that the status of the session processing job for '*jobname/jobid/qid*' has changed to *jobStatus*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0684I Queue state for '*jobname/jobid/qid*' is now *QueueState*.

Description

Indicates that the queue state for '*jobname/jobid/qid*' has changed to *QueueState*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0685W No batch input sessions selected for processing.

Description

Indicates that no batch input sessions were selected for processing by ABAP program RSBDCSUB.

Severity

Warning

System Action

The program exits with exit code 4.

User Action

Determine if this is an error condition. In some cases it may be acceptable for RSBDCSUB to not select any sessions for processing while in other cases this may be an error condition.

Component

Universal Connector

UNV0686E Job name '*jobName*' is not unique. Further processing cannot be performed.

Description

The job name '*jobName*', generated by a call to the Communication Manager job submission function module Y_SCO_GET_OPC_REQUEST, was not unique. Therefore, Universal Connector cannot associate a job id with this job name. Further processing of this job is no longer possible.

Severity

Error

System Action

The program terminates.

User Action

Ensure that job names used in Communication Manager interface jobs are unique.

Component

Universal Connector

UNV0687E The current license parameters do not allow USAP Extended functions.

Description

The current value for 'license usap extended functions' is 'no'. A value of 'yes' is required to use the extended functions. This will require a new license from Stonebranch, Inc.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch, Inc. for information on obtaining a new license.

Component

Universal Connector

UNV0688E Mutually exclusive START parameters specified.

Description

One or more conflicting parameters have been specified for the START command. Each command group has a specific set of options that are available to it.

Severity

Error

System Action

The program terminates.

User Action

Determine which START parameters do not belong. Remove the conflicting command options and reissue the command.

Component

Universal Connector

UNV0689E Missing required parameters for the *cmd* command.

Description

No parameters were specified for the *cmd* command on the command line or command file. The *cmd* command requires parameters to perform the given command.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. Add all required values to the command and reissue the command.

Component

Universal Connector

UNV0690I Communication *cmdid* - *cmopctoken* has been started.

Description

The communication, identified by *cmdid* and *cmopctoken*, has been started.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0691I Communication *cmdid* - *cmopctoken* has completed with a return code of (*rc*).

Description

The communication, identified by *cmdid* and *cmopctoken*, has completed with a return code of *rc*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0694I Job network (*netid*) status is now (*jobStatus*).

Description

Indicates that the jobnet status has changed to *jobStatus*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0695I Communication *cmid* - *cmopctoken* has been successfully reset.

Description

The communication, identified by *cmid* and *cmopctoken*, has been successfully reset. The communication is ready to started normally.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0696I Using CM interface: job definition contains parameters not supported by XBP.

Description

The job definition file contains keywords for parameters that are not currently supported by XBP. In order to create and start a job that uses these parameters, usap will use the CM interface to create and start the job.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV0697E Job definition contains keywords requiring both the XBP and CM interface.

Description

The job definition file contains one or more keywords for parameters that can only be defined using the XBP interface and one or more keywords for parameters that can only be defined using the CM interface.

Severity

Error

System Action

The program terminates.

User Action

Remove the keywords that require the CM interface or, remove the keywords that require the XBP interface.

Component

Universal Connector

UNV0698E Job definition requires CM interface: auto CM is turned off.

Description

The job definition file contains one or more keywords for parameters that can only be defined using the CM interface. However, the auto CM option is turned off. This prevents usap from automatically using the CM interface.

Severity

Error

System Action

The program terminates.

User Action

Remove the keywords that require the CM interface or, turn on auto CM.

Component

Universal Connector

UNV0700-UNV0799

UNV0700E Cannot access installation directory '*dir*': *reason*

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the installation_directory entry under the HKEY_LOCAL_MACHINE\Software\Stonebranch\ueld registry key. Make sure the user account running the ueld program has sufficient access to that directory. If the directory does not exist, repair the installation using Add/Remove Programs, which is accessible from the Control Panel. Select Universal Command from the list of programs. When the installation program begins, select the "Repair" option.

Component

Universal Event Log Dump

UNV0701E Installation directory is not defined.

Description

The program could not find the installation_directory entry in the registry.

Severity

Error

System Action

The program terminates.

User Action

In the registry, make sure there is an installation_directory entry under the key HKEY_LOCAL_MACHINE\Software\Stonebranch\ueld. Set it to the directory where Universal Event Log Dump components are installed (e.g., C:\Program Files\Universal\ueld). Reinstall the program if necessary.

Component

Universal Event Log Dump

UNV0702E Cannot access nls directory '*dir*': *reason*

Description

The nls directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The program expects to find a 'nls' subdirectory immediately below the main Universal Event Log Dump installation directory (e.g., C:\Program Files\Universal\ueld). Make sure the user account running the ueld program has access to this directory. If this directory does not exist, repair the installation using Add/Remove Programs, which is accessible from the Control Panel. Select Universal Command from the list of programs. When the installation program begins, select the "Repair" option.

Component

Universal Event Log Dump

UNV0703E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func*, was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Event Log Dump

UNV0704E Cannot access working directory '*dir*': *reason*

Description

The working directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the working_directory entry under the HKEY_LOCAL_MACHINE\Software\Stonebranch\ueld registry key. Make sure that directory exists and that the user account running the ueld program has sufficient access to that directory.

Component

Universal Event Log Dump

UNV0705E Cannot access log directory '*dir*': *reason*

Description

The log directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The program expects to find a 'log' subdirectory immediately below the main Universal Event Log Dump installation directory (e.g., C:\Program Files\Universal\ueld). Make sure the user account running the ueld program has access to this directory. If this directory does not exist, repair the installation using Add/Remove Programs, which is accessible from the Control Panel. Select Universal Command from the list of programs. When the installation program begins, select the "Repair" option.

Component

Universal Event Log Dump

UNV0706E Log file directory verification failed: *dir, func, reason*

Description

The user account running the ueld program does not have sufficient access to the log file directory, specified by *dir*. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the ueld program has the authority to create and write to files in the directory specified by *dir*.

Component

Universal Event Log Dump

UNV0707E Error getting message *msgid: func, errno, reason*

Description

The command line help message with an ID of *msgid* could not be retrieved from the message catalog. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Log Dump

UNV0708E Date range error: *reason*

Description

A valid date range cannot be established using the specified starting and/or ending dates. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure any dates and times specified match the short date and time style as specified under Regional Settings in the Control Panel. Also, make sure any start date and time specified is not greater than the specified end date and time.

Component

Universal Event Log Dump

UNV0709W Conflicting parameters: a page length value was specified, but page headers are not being printed. The page length value will be ignored.

Description

The page length parameter doesn't actually generate physical page breaks, but is used to specify how often page headers should be printed. Therefore, if page headers are not being printed, the page length value is not necessary. The page length value is ignored, and no page headers are printed.

Severity

Warning

System Action

The program continues.

User Action

Set the print headers option to 'yes' or remove the page length parameter from the command line.

Component

Universal Event Log Dump

UNV0710E NLS directory is not defined.

Description

The program could not find the nls_directory entry in the registry.

Severity

Error

System Action

The program terminates.

User Action

In the registry, make sure there is an nls_directory entry under the key HKEY_LOCAL_MACHINE\Software\Stonebranch\ueld. Set it to the directory where the message catalog files are installed. By default, this is the 'nls' directory immediately below the Universal installation directory (e.g., C:\Program Files\Universal\nls). Reinstall the program if necessary.

Component

Universal Event Log Dump

UNV0730I Universal Event Log Dump started: [version](#)

Description

Indicates the start of the ueld program. [version](#) specifies the program's version and build level.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Event Log Dump

UNV0731I Universal Event Log Dump [version](#) ended successfully.

Description

Indicates the successful end of the ueld program. [version](#) specifies the program's version and build level.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Event Log Dump

UNV0732E Universal Event Log Dump version ended unsuccessfully with exit code [errno](#).

Description

Indicates an error with the ueld program. *version* specifies the program's version and build level. *errno* is the program's exit status.

Severity

Error

System Action

The program terminates, returning the status specified by *errno*.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Event Log Dump

UNV0733E Error opening *logtype* event log (*errno*): *reason*

Description

The specified event log could not be opened. *logtype* is the Application, System, or Security logfile, or a custom registered logfile. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check to see if the specified event log can be viewed using the NT Event viewer on either the local system, or the system specified by the *-server* command line option (if used). If the problem persists, contact Stonebranch customer support.

Component

Universal Event Log Dump

UNV0734E Error opening report file *filename*: *reason*

Description

The file specified by *filename* could not be opened for output. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the ueld program has write access to the directory where the report file will be written.

Component

Universal Event Log Dump

UNV0735E Error printing report headers: *reason*

Description

An attempt to write page headers to the output file failed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Log Dump

UNV0736E Error reading from event log in *func*: (*errno*) *reason*

Description

An error occurred retrieving an event log record. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program stops reading from the event log, prints report totals, and terminates gracefully.

User Action

Contact Stonebranch customer support.

Component

Universal Event Log Dump

UNV0737E Error formatting event date (*errno*): *reason*

Description

The event date recorded in the event log record could not be formatted as a string in short-date format (as specified by the Control Panel). *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Log Dump

UNV0738E Error formatting event time (*errno*): *reason*

Description

The event time recorded in the event log record could not be formatted as a string in the format specified in the Control Panel. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Log Dump

UNV0739T The *msgtype* file list was not built. The registry key, *key*, could not be opened.

Description

The registry key identified by *key*, which lists the files that contain formatting information for the type of message specified by *msgtype*, could not be opened.

Severity

Trace

System Action

The program continues.

User Action

None required. This error can occur if the program that generated the event log record has since been uninstalled.

Component

Universal Event Log Dump

UNV0740E The event log record cannot be processed: missing event source

Description

The application that generated the event log record could not be determined. This information is required to obtain additional information about the event log record.

Severity

Error

System Action

The program skips the record and continues.

User Action

None required. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Log Dump

UNV0741E Error obtaining the event category (*errno*): *reason*

Description

A system error occurred during an attempt by the program to retrieve the event log record's category. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Log Dump

UNV0742E The event description was not built. The following reason was given: *reason*.

Description

A system error occurred during an attempt by the program to format the text description of the event log record. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Log Dump

UNV0743E Error obtaining the event account name (*errno*): *reason*

Description

An attempt to retrieve the name of the user account used to run the application that generated the event log record failed. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Log Dump

UNV0744E Error obtaining the event computer name (*errno*): *reason*

Description

The program was unable to retrieve the name of the computer upon which the application that generated the event log record was executed. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Log Dump

UNV0745I *count* records were cleared from the *logname* log.

Description

Indicates the number of records that were removed from the event log following the dump. *count* is the number of event log records deleted. *logname* is the name of the event log from which the records were deleted.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Event Log Dump

UNV0746I *count* records were backed up from the *logname* log to *filename*.

Description

Indicates the number of records that were successfully backed up from the event log, prior to their being deleted. *count* is the number of event log records written to the backup file. *logname* is the name of the event log that was backed up. *filename* is the name of the backup file.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Event Log Dump

UNV0747E Error clearing the *logname* event log (*errno*): *reason*

Description

A system error occurred during an attempt by the program to remove records from the event log specified by *logname*. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the ueld program has the authority to remove records from the event log. The user account must also have write permission to the path specified for the backup file.

Component

Universal Event Log Dump

UNV0748W The *logname* log will not be cleared: the specified event log is empty

Description

The -clear option was specified on the command line, but the event log specified by *logname* has no records.

Severity

Warning

System Action

The program continues.

User Action

None required.

Component

Universal Event Log Dump

UNV0749E Error opening message destination: *reason*

Description

A system error occurred during an attempt by the program to set the destination for error messages issued by the ueld program. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Log Dump

UNV0750I *count* logname records dumped.

Description

Indicates the number of records retrieved from the specified event log. *count* is the number of records successfully retrieved. *logname* is the name of the event log from which the records were dumped.

Severity

Informational

System Action

None.

User Action

None required.

Component

Universal Event Log Dump

UNV0751E Error establishing local broker session: *func*, *errno*, *reason*

Description

An error occurred establishing a communication session with the local broker. The function that failed is identified by field 'func'. Field `p>errno_` is the error number, and field `reason` is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Event Log Dump

UNV0752E Error initializing local Broker interface: *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker. The manager communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Event Log Dump

UNV0753E Error recording process exit code: *func*, *errno*, *reason*

Description

An error occurred recording the manager process exit code for local Broker monitoring. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates. The local Broker shall detect that the manager ended, but it will not know the manager exit conditions.

User Action

On UNIX, the process lock file (PLF) used by the manager may have been corrupted or removed. Although the condition cannot be recovered, the

cause of the problem should be determined to prevent it from reoccurring. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Event Log Dump

UNV0754E Error registering with local Broker: *func*, *errno*, *reason*

Description

An error occurred registering with the local Universal Broker. The registration process is required for the manager to obtain its configuration data from the local Broker. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Event Log Dump

UNV1000-UNV1099

UNV1000I Universal Enterprise Controller *version* started.

Description

Indicates successful startup of Universal Enterprise Controller. *version* specifies the program's version and build level.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Enterprise Controller

UNV1003W Broker at IP address *ipaddr:port* has reached its maximum number of components.

Description

The Broker at IP address *ipaddr* listening on port *port* is running its maximum number of components.

Severity

Warn

System Action

The program continues running.

User Action

This is an indication that the broker is fully utilized. If this condition continues the broker's workload should be analyzed.

Component

Universal Enterprise Controller

UNV1004E Error adding broker alert *alertnum* to broker *name*: *func*, *reason*.

Description

An error occurred adding alert number *alertnum* to broker *name*. The function *func* encountered an error as described by *reason*.

Severity

Error

System Action

The program continues running.

User Action

Contact Stonebranch Customer Support for assistance.

Component

Universal Enterprise Controller

UNV1006E Component configuration error in *compName*.

Description

An error occurred building a runtime definition for an installed component, identified by *compName*. This definition consists of configuration options used by Universal Enterprise Controller to manage components at runtime. If the problem is due to a system error, this message will be accompanied by UNV0214.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1007E Cannot access installation directory '*dir*': *reason*

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the installation_directory entry in the Universal Enterprise Controller configuration file. Make sure the directory exists and the user account running the controller program has sufficient access to that directory. Re-install Universal Enterprise Controller if necessary.

Component

Universal Enterprise Controller

UNV1008E Installation directory is not defined.

Description

The program could not find the installation_directory entry in the Universal Enterprise Controller configuration file, or the installation_directory entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an installation_directory entry in the Universal Enterprise Controller configuration file. If the entry does not exist, add it. Set its value to the directory where Universal Enterprise Controller is installed. Reinstall the program if necessary.

Component

Universal Enterprise Controller

UNV1009E Cannot access nls directory 'dir': reason

Description

The nls directory, used to store message catalogs and text translation tables, could not be accessed. *dir* is the complete path name of the nls directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the program has access to this directory. If the directory does not exist, re-install the product.

Component

Universal Enterprise Controller

UNV1011E Error querying broker: name, addr(ip):port, step1, step2, func, reason.

Description

An error occurred querying broker named *name* for its status. The broker's defined TCP/IP host address is *addr* listening on port *port*. The processing steps that failed are *step1:step2*, in function *func*, for the reason *reason*.

Severity

Error

System Action

The program continues.

User Action

An error can occur for many reasons. Check for some of the following common problems. The broker host name is incorrect or the port number is wrong. The network connection is not available between the controller and the broker host. The broker host system was brought down. The broker program was brought down.

Component

Universal Enterprise Controller

UNV1014E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func*, was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Enterprise Controller

UNV1015E Cannot access working directory '*dir*': *reason*

Description

The working directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the `working_directory` entry in the Universal Enterprise Controller configuration file. Make sure that directory exists and that the user account running the controller program has sufficient access to that directory. If the directory does not exist, simply create it; re-installation should not be necessary.

Component

Universal Enterprise Controller

UNV1016E Cannot access log directory '*dir*': *reason*

Description

The log directory, used to store messages issued by Universal Enterprise Controller, could not be accessed. *dir* is the complete path name of the log directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the program has write access to this directory. If the directory does not exist, simply create it; re-installation should not be necessary.

Component

Universal Enterprise Controller

UNV1018E Component definition *compname* is missing a command line specification.

Description

The start_command entry in the definition file for the component identified by *compname* could not be found.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support to obtain the name of the process executed by the specified component.

Component

Universal Enterprise Controller

UNV1019E Error reading component definition directory '*dir*': *func*, *errno*, *reason*

Description

An attempt by the controller program to access the component definition files failed. *dir* is the name of the directory from which the program tried to read the files. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the controller program has read access to the component definition directory. If there are no component definition files in that directory, re-install Universal Command. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1020E Component definition *compname* is missing a working directory specification.

Description

The `working_directory` entry in the definition file for the component identified by `compname` is either missing or has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is a `working_directory` entry in the component's definition file. If the entry does not exist, add it. Set its value to a directory where any output files generated by the component should be stored.

Windows NT/2000 users: This value can be set using the Component Definitions panel of the Universal Configuration Manager applet, accessible via the Control Panel.

Component

Universal Enterprise Controller

UNV1021E Cannot access component directory 'dir': reason

Description

The component definition directory identified by `dir` could not be accessed. `reason` is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the `component_directory` entry in the Universal Enterprise Controller configuration file. Make sure the directory exists and the user account running the controller program has read access to that directory. Re-install Universal Enterprise Controller if necessary.

Component

Universal Enterprise Controller

UNV1022E Error getting message msgid: func, errno, reason

Description

The command line help message with an ID of `msgid` could not be retrieved from the message catalog. `func` is the name of the function in which the error occurred. `errno` is the error number. `reason` is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1023E Open failed for registry key 'key': reason

Description

The registry key specified by *key* could not be opened. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified registry key exists (using the registry editor, regedit.exe) and the user account running the controller program has read access to that key. If the key does not exist, repair the installation using Add/Remove Programs, which is accessible from the Control Panel. Select Universal Command from the list of programs. When the installation program begins, select the "Repair" option. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1025E Error iterating component key 'key': func, errno, reason

Description

A list of subkeys of the registry key specified by *key* could not be obtained. *func* is the name of the function that prompted the error. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1027E Cannot access 'codepage' file 'file': reason

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check to see if the specified file exists in the Universal Enterprise Controller's 'nls' directory. If it does exist, make sure the user account running the controller program has read access to that directory. If necessary, re-install Universal Enterprise Controller.

Component

Universal Enterprise Controller

UNV1028E Log file directory verification failed: *dir, func, reason*

Description

The user account running the controller program does not have sufficient access to the log file directory, specified by *dir*. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the controller program has the authority to create and write to files in the directory specified by *dir*.

Component

Universal Enterprise Controller

UNV1029E Error starting Broker Monitor Service: *func, reason*

Description

An error occurred starting the Broker Monitor Service. The function *func* encountered an error described by *reason*.

Severity

Error

System Action

The program continues.

User Action

Additional error messages may have been written. Review all error message for the possible cause. Contact Stonebranch customer support for assistance.

Component

Universal Enterprise Controller

UNV1030E Error processing request for session *sid: msg, tranid func, reason*

Description

An error occurred processing a client request on session identifier *sid*. The request is identified by the message name *msg* and the transaction ID *transid*. *func* encountered the error described by *reason*.

Severity

Error

System Action

The program continues.

User Action

Additional error messages may have been written. Review all error message for the possible cause. Contact Stonebranch customer support for assistance.

Component

Universal Enterprise Controller

UNV1031E Error processing file '*file*': *func*, *reason*

Description

An error occurred processing file *file*. The error is described by *reason*.

Severity

Error

System Action

The system action depends on the context in which the error occurred.

User Action

Review the reason for the error. The file may not exist or the program does not have security access to the file.

Component

Universal Enterprise Controller

UNV1032E Interface initialization error: *func*, *errno*, *reason*

Description

An error occurred initializing resources for either the UEC network or the UEC local interface. *func* is the name of the function that prompted the error. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1033E Session manager message send error: *func*, *errno*, *reason*

Description

The controller encountered an error sending a message to a client. *func* is the name of the function that prompted the error. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1034I Session *sesid* created for *ipadr:port*.

Description

A new client session has been created. The session identifier is *sesid*. The client connection was accepted from host IP address *ipadr* on port number *port*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Enterprise Controller

UNV1035E Session creation failed: *func*, *errno*, *reason*.

Description

An error occurred creating a client session. The function *func* encountered the error described by the error number *errno* and the error reason *reason*.

Severity

Error

System Action

The program continues, but the client session is destroyed.

User Action

Review all messages during this period of time to determine the cause of the error. Contact Stonebranch customer support for assistance.

Component

Universal Enterprise Controller

UNV1036W User authentication failed for user *username* after *attempts* attempts.

Description

The user *username* failed its password validation when attempting to login to the Controller. The number of attempts reached the maximum number permitted.

Severity

Warning

System Action

The client session is destroyed.

User Action

No action required. This may be an indication of someone attempting unauthorized access to the system.

Component

Universal Enterprise Controller

UNV1037I Session *sesid* destroyed.

Description

A client session has been destroyed. The session identifier is *sesid*. Session destruction occurs when the session is no longer needed. The destruction process releases session resources.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Enterprise Controller

UNV1038E Session destruction failed for session *sesid*: *func*, *errno*, *reason*.

Description

An error occurred destroying a client session *sesid*. The function *func* encountered the error described by the error number *errno* and the error reason *reason*.

Severity

Error

System Action

The program continues.

User Action

Review all messages during this period of time to determine the cause of the error. Contact Stonebranch customer support for assistance.

Component

Universal Enterprise Controller

UNV1039E Error processing file 'file': *func*, *reason*

Description

An error occurred processing file *file*. The error is described by *reason*.

Severity

Error

System Action

The system action depends on the context in which the error occurred.

User Action

Review the reason for the error. The file may not have enough disk space to complete the operation.

Component

Universal Enterprise Controller

UNV1040E Invalid maximum number of login attempts. Set to *number*. Must be greater than zero.

Description

The value specified for the maximum number of login attempts a user can make before being disconnected by the controller is invalid. This value must be greater than zero.

Severity

Error

System Action

The program terminates.

User Action

Make sure the value is set to be greater than zero.

Component

Universal Enterprise Controller

UNV1041E Error accepting connection and creating client session: *func*, *reason*

Description

An error occurred accepting the network connection from a client or in creating the client's session. Function *func* failed with as error described by *reason*.

Severity

Error

System Action

The system continues executing.

User Action

Review the reason for the error. Contact Stonebranch technical support for assistance.

Component

Universal Enterprise Controller

UNV1042E Error reading and parsing session message: *func*, *reason*

Description

An error occurred reading and parsing a session message from a client. Function *func* failed with as error described by *reason*.

Severity

Error

System Action

The system continues executing. If the error is a network error, the client session is closed and destroyed.

User Action

Review the reason for the error. Contact Stonebranch technical support for assistance.

Component

Universal Enterprise Controller

UNV1043I Session *sesid* timed out due to inactivity.

Description

Client session *sesid* timed out due to no message activity between the client and the controller.

Severity

Informational

System Action

The system continues executing.

User Action

No action required.

Component

Universal Enterprise Controller

UNV1044E Session time out processing failed: *func*, *reason*

Description

Client session time out processing failed in function *func* due to an error as described by *reason*.

Severity

Error

System Action

The system continues executing.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1045E Service manager failed to dispatch message for session *sesid*: *func*, *reason*

Description

The service manager subsystem failed to dispatch a message for session identifier *sesid*. Function *func* encountered an error described by *reason*.

Severity

Error

System Action

The system continues executing.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1046E Failed to add service *svcname* to the service manager list.

Description

The service manager could not add a service to its list of services.

Severity

Error

System Action

Undefined

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1047E Failed to add service to service object list: *func*, *reason*.

Description

An error occurred in function *func* while adding a service to a service object list. The reason for the error is described by *reason*.

Severity

Error

System Action

Depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1048E Error parsing XML tag set *tagset*: *func*, *reason*.

Description

An error occurred in function *func* while parsing the XML tag set *tagset*. The reason for the error is described by *reason*.

Severity

Error

System Action

Depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1049E Unrecognized *target* message on session *sid*: *msg*.

Description

An unrecognized message was received from session identifier *sid* for object *target*. The message name is *msg*.

Severity

Error

System Action

The message is ignored.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1050E Cannot access trace directory 'dir': reason

Description

The trace directory could not be accessed. *dir* is the complete path name of the trace directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the program has access to this directory. If the directory does not exist, re-install the product.

Component

Universal Enterprise Controller

UNV1051E Trace file directory verification failed: dir, func, reason

Description

The user account running the program does not have sufficient access to the trace file directory, specified by *dir*. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the program has the authority to create and write to files in the directory specified by *dir*.

Component

Universal Enterprise Controller

UNV1052E Log directory verification failed: *dir*, *func*, *reason*

Description

The user account running the program does not have sufficient access to the log directory, specified by *dir*. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the program has the authority to create and write to files in the directory specified by *dir*.

Component

Universal Enterprise Controller

UNV1053I Universal Enterprise Controller *version* ended successfully.

Description

Indicates the successful end of the Universal Enterprise Controller program. *version* specifies the program's version and build level.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Enterprise Controller

UNV1054E Universal Enterprise Controller *version* ended unsuccessfully with exit code *errno*.

Description

Indicates that the Universal Enterprise Controller program ended abnormally. *version* specifies the program's version and build level. *errno* is the program's exit status.

Severity

Error

System Action

The program terminates, returning the status specified by *errno*.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1055I Universal Enterprise Controller received a termination request. Starting shutdown.

Description

Indicates that the Universal Enterprise Controller program has received a shutdown request.

Severity

Information

System Action

The program begins its shutdown processing.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV1056A Unable to connect to broker *name: msg*.

Description

This message is printed as an alert notification that the broker named *name* did not respond to a query request. *msg* provides the reason the broker could not be reached.

Severity

Alert

System Action

The program continues. The broker will be queried later and if it responds, an alert message will be issued to record the event.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV1057A The component *cmpname cmpid* on broker '*bkrname*' is disconnected.

Description

This message is printed as an alert notification that the component named *cmpname* running on broker *bkrname* has become disconnected from the manager that started it. The component ID is *cmpid*.

Severity

Alert

System Action

The program continues. Once the component's communication is reestablished with the broker, an alert message will be issued to record the event.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV1058A The component *cmpname cmpid* on broker '*bkrname*' is orphaned.

Description

This message is printed as an alert notification that the component named *cmpname* running on broker *bkrname* has become orphaned. A component becomes orphaned when the component's manager terminates. The component ID is *cmpid*.

Severity

Alert

System Action

The program continues. Once another manager adopts the component, an alert message will be issued to record the event.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV1059A Broker '*name*' is responding.

Description

This message is printed as an alert notification that the broker named *name* is now responding to query requests. This alert is printed when a broker that was not previously responding to query request starts responding.

Severity

Alert

System Action

The program continues.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV1060A The component *cmpname cmpid* on broker '*bkrname*' is reestablished.

Description

This message is printed as an alert notification that the component named *cmpname* running on broker *bkrname* has reestablished communication with its manager. The component ID is *cmpid*. This alert is printed when a previously disconnected or orphaned component reestablishes communication with a manager.

Severity

Alert

System Action

The program continues.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV1061A The component *cmpname cmpid* on broker '*bkrname*' is disconnected: *mwid*, *meuid*, *mipaddr*, *mhostname*, *cmdid*.

Description

This message is printed as an alert notification that the component named *cmpname* running on broker *bkrname* has become disconnected from the manager that started it. The component ID is *cmpid*. The *mwid* is the manager work id. The *meuid* is the manager user id. The *mipaddr* is the manager ip address. The *mhostname* is the manager host name. The *cmdid* is the component's command id.

Severity

Alert

System Action

The program continues. Once the component's communication is reestablished with the broker, an alert message will be issued to record the event.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV1062A The component *cmpname cmpid* on broker '*bkrname*' is orphaned: *mwid*, *meuid*, *mipaddr*, *mhostname*, *cmdid*.

Description

This message is printed as an alert notification that the component named *cmpname* running on broker *bkrname* has become orphaned. A component becomes orphaned when the component's manager terminates. The component ID is *cmpid*. The *mwid* is the manager work id. The *meuid* is the manager user id. The *mipaddr* is the manager ip address. The *mhostname* is the manager host name. The *cmdid* is the component's command id.

Severity

Alert

System Action

The program continues. Once another manager adopts the component, an alert message will be issued to record the event.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV1063A The component *cmpname* *cmpid* on broker '*bkrname*' is reestablished: *mwid*, *meuid*, *mipaddr*, *mhostname*, *cmdid*.

Description

This message is printed as an alert notification that the component named *cmpname* running on broker *bkrname* has reestablished communication with its manager. The component ID is *cmpid*. This alert is printed when a previously disconnected or orphaned component reestablishes communication with a manager. The *mwid* is the manager work id. The *meuid* is the manager user id. The *mipaddr* is the manager ip address. The *mhostname* is the manager host name. The *cmdid* is the component's command id.

Severity

Alert

System Action

The program continues.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV1079E Error opening '*lang*' message catalog in directory '*dir*': *reason*

Description

The message catalog for the language specified by *lang* could not be opened. *dir* is the directory from which Universal Enterprise Controller tried to open the file. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The name of the message catalog file is *ussmcxxx.umc*, where '*xxx*' is an abbreviation for the language (e.g., English - *eng*). Make sure the required file exists in the specified directory, and that the user account running the controller program has the authority to read files in that directory. Re-install the program if necessary.

Component

Universal Enterprise Controller

UNV1080E Error opening message destination: *reason*

Description

Universal Enterprise Controller was unable to set a destination for the messages it displays. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the destination is set to LOGFILE, make sure the user account running the controller program has write permissions to the log directory. Also, make sure there is sufficient space available on the system on which Universal Enterprise Controller is running.

Component

Universal Enterprise Controller

UNV1081E Network initialization failed: *func*, *reason*

Description

The Windows TCP/IP interface could not be started. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check with your network administrator to make sure TCP/IP is installed and properly configured on the system on which Universal Enterprise Controller will run. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1082E Failed to instantiate class *class* in *func*

Description

The class named could not be instantiated. *class* is the name of the class that could not be instantiate. *func* is the name of the function in which the error occurred.

Severity

Error

System Action

The program terminates.

User Action

Check that your system is not low on memory. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1083E Failed to load or create the user list: [func](#), [reason](#)

Description

The user list could not be loaded. An effort to create a new user list has failed.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1084E Failed to load or create the broker list: [func](#), [reason](#)

Description

The broker list could not be loaded. An effort to create a new broker list has failed.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1085E Failed to load or create the group list: [func](#), [reason](#)

Description

The group list could not be loaded. An effort to create a new group list has failed.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1086E Failed to establish event handlers

Description

The event handlers could not be established for Universal Enterprise Controller.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1087E Service object pointer cannot be NULL

Description

The application tried to register a NULL service object with the service manager.

Severity

Error

System Action

Undefined

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1088E Service object failed during initialization

Description

The service object failed to initialize correctly.

Severity

Error

System Action

Undefined

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1089E Failed to retrieve service pointer from service object

Description

The controller failed to retrieve the address of a service from a service object.

Severity

Error

System Action

Undefined

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1090E Failed to add service to the service list

Description

The service manager could not add a service to its list of services.

Severity

Error

System Action

Undefined

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1091I *service* service successfully installed

Description

The service named was successfully installed.

Severity

Information

System Action

The program continues.

User Action

None required.

Component

Universal Enterprise Controller

UNV1092E Failed to register the *service name* service object

Description

The specified service object failed to register

Severity

Error

System Action

Universal Enterprise Controller terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1093E Failed to start the session manager

Description

The controller's session manager failed to start.

Severity

Error

System Action

Universal Enterprise Controller terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV1094E Failed to re-allocated list: *func*, *reason*

Description

The Enterprise Controller was unable to resize a block of memory it uses. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program can usually continue running.

User Action

Check your machine's resource to see if it is low on memory or disk space.

Component

Universal Enterprise Controller

UNV1095E Failed to create a Broker Monitor thread: *func*, *reason*

Description

An error occurred creating a Broker Monitor thread. The function that failed is *func*. The reason it failed is *reason*.

Severity

Error

System Action

The program can usually continue running.

User Action

Check your machine's resource to see if it is low on memory or disk space.

Component

Universal Enterprise Controller

UNV1096E Critical section failure: *func*.

Description

An error occurred with a critical section. The function encountering the error was *func*.

Severity

Error

System Action

Program action depends on the context in which the error occurred. Refer to additional messages for the system action taken.

User Action

User action depends on the context in which the error occurred. Refer to additional messages for the recommended user action taken.

Component

Universal Enterprise Controller

UNV1097E Shutting down due to thread failure.

Description

An OS error occurred involving a polling thread.

Severity

Error

System Action

The program shuts down.

User Action

The program shuts down.

Component

Universal Enterprise Controller

UNV1098E Error creating certificate: *func*, *errno*, *reason*

Description

An error occurred creating the UEC's X.509 certificate. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Enterprise Controller

UNV1099E Error creating RSA key pairs: *func*, *errno*, *reason*

Description

An error occurred creating the UEC's RSA private and public key pair. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Enterprise Controller

UNV1100-UNV1199

UNV1100E Error creating encrypted file: *func*, *errno*, *reason*

Description

The file passed to the program could not be encrypted. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Encrypt

UNV1102E Error getting message *msgid*: *func*, *errno*, *reason*

Description

The command line help message with an ID of *msgid* could not be retrieved from the message catalog. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Encrypt

UNV1103E STRUEN failed with exit code *exitcode*.

Description

The STRUEN command ended with a non-zero exit code. *exitcode* is the STRUEN exit code.

Severity

Error

System Action

The program terminates.

User Action

Refer to messages generated by the STRUEN command regarding the error. These messages are printed to the STDERR file of STRUEN.

Component

Universal Encrypt

UNV1104E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by 'func' was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Encrypt

UNV1105E Cannot access nls directory '*dir*': *reason*

Description

The nls directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the uencrypt program has access to this directory.

Component

Universal Encrypt

UNV1106E Cannot access code page file '*file*': *reason*

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists in the specified 'nls' directory. Be sure the correct 'nls' path to the code page file is specified.

Component

Universal Encrypt

UNV1107E DES key length exceeds maximum length of 8 characters.

Description

The maximum length of the key value is 8 characters for DES encryption. Stronger encryption may be selected with the AES option.

Severity

Error

System Action

The program terminates.

User Action

Specify a key less than 8 characters.

Component

Universal Encrypt

UNV1108E An encryption key may not be specified and generated.

Description

An encryption key was provided via the -key command line option, but the -genkey value was also specified. These options are mutually exclusive.

Severity

Error

System Action

The program terminates.

User Action

Remove one of the options and try the command again.

Component

Universal Encrypt

UNV1109E A generated key must be saved to a local file or to a keystore.

Description

A generated encryption key can only be recovered if it is saved to a local file specified with the -keypath option or stored in a Broker-managed keystore.

Severity

Error

System Action

The program terminates.

User Action

Retry the command using options that specify a location in which to store the generated key or encrypt the file using options that don't rely on a generated key.

Component

Universal Encrypt

UNV1110E Cannot access keypath directory '*dir*': *reason*

Description

The keypath directory specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the uencrypt program has access to this directory.

Component

Universal Encrypt

UNV1111E Error generating encryption key: *func*, *errno*, *reason*

Description

An encryption key could not be generated. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Encrypt

UNV1112E Error saving encryption key in keystore: *func*, *errno*, *reason*

Description

An encryption key could not be saved in the keystore managed by the Universal Broker's. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Correct any reported environmental errors and try again. If the problem persists, contact Stonebranch customer support.

Component

Universal Encrypt

UNV1113E Encryption keys may not be generated for the *type* encryption method.

Description

Universal Encrypt only supports generation of 256-bit keys that will be used with 256-bit AES encryption. The encryption method identified by *type* uses a key with a different length or encoding. Although Universal Encrypt still allows command files to be encrypted using that method, encryption keys cannot be generated for it.

Severity

Error

System Action

The program terminates.

User Action

Change the specified encryption method and try again.

Component

Universal Encrypt

UNV1114E Encryption keys may not be saved to a keystore for the *type* encryption method.

Description

Universal Encrypt only allows 256-bit generated keys or user-specified keys up to a maximum of 32-characters that will be used to encrypt files with 256-bit AES encryption. The encryption method identified by *type* uses a key with a different length or encoding. Although Universal Encrypt still allows commands file to be encrypted using that method, encryption keys cannot be saved for it.

Severity

Error

System Action

The program terminates.

User Action

Change the specified encryption method and try again.

Component

Universal Encrypt

UNV1115E Error initializing local Broker interface: *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker. Universal Encrypt communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running on the same system as Universal Encrypt. If a Broker is not running, one must be started prior to starting the application. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Encrypt

UNV1116E Error initializing local Broker interface using system ID '*sid*': *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker using system identifier *sid*. Universal Encrypt communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running with the appropriate system ID on the same system as Universal Encrypt. If a Broker is not running, one must be started prior to starting the application. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Encrypt

UNV1117E Error establishing local broker session: *func*, *errno*, *reason*

Description

An error occurred establishing a communication session with the local broker. The function that failed is identified by field 'func'. Field *errno* is the error number, and field *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the *reason* indicates the connection was refused, then the local Broker is not running. Start the local Broker and rerun the command. Contact Stonebranch customer support for assistance.

Component

Universal Encrypt

UNV1118E Error installing Universal Keystore (*errno*): *reason*

Description

The Universal Agent for Windows installation was unable to generate a default encryption key or have the local Universal Broker save that key in a default keystore location. *errno* is the error number.

reason is an explanation of the error.

Severity

Error

System Action

The installation finishes. The product is successfully installed, it is just the keystore creation that failed.

User Action

Open the Windows Event Viewer and check the Application event log for any errors issues by Universal Broker. Also, examine the install log (if one was generated) and look for any keystore related errors. Use the Universal Encrypt utility to re-generate an encryption key and have it saved to a Universal Keystore. Contact Stonebranch customer support for assistance.

Component

Universal Encrypt

UNV1119I Local Broker interface initialization attempt *count* of *max* in *interval* seconds.

Description

The manager can not initialize it's local broker interface. The manager will attempt to initialize the local broker interface in *interval* seconds. This is attempt number *count* of *max* attempts.

Severity

Informational

System Action

The local broker interface initialization process continues.

User Action

No action required.

Component

Universal Encrypt

UNV1200-UNV1299

UNV1200E Error in *func*, *errno*, *reason*

Description

An error occurred in function *func*. The error number and a short description of the error are specified by *errno* and *reason*.

Severity

Error

System Action

The program terminates.

User Action

The error is typically due to a problem in the computing environment. Contact Stonebranch customer support should you require assistance in correcting the error.

Component

Universal Copy

UNV1201E Invalid command line syntax.

Description

A command line option was either not recognized or specified incorrectly.

Severity

Error

System Action

The program terminates.

User Action

Refer to the Universal Product Utilities Reference Guide for complete details on the command line options and format.

Component

Universal Copy

UNV1202E Open failed for file '*filename*': *mode*, *reason*

Description

An error occurred attempting to open file *filename*. The file open mode string is *mode*.

Severity

Error

System Action

The program terminates.

User Action

The reason for the failure is explained in [reason](#). Correct the condition and run the command again.

Component

Universal Copy

UNV1203E Close failed for file '[filename](#)': [reason](#)

Description

An error occurred attempting to close the file [filename](#).

Severity

Error

System Action

The program terminates.

User Action

The reason for the failure is explained in [reason](#). Correct the condition and run the command again.

Component

Universal Copy

UNV1204E Error reading file '[filename](#)': [reason](#)

Description

An error occurred attempting to read from input file [filename](#).

Severity

Error

System Action

The program terminates.

User Action

The reason for the failure is explained in [reason](#). Correct the condition and run the command again.

Component

Universal Copy

UNV1205E Error writing to '[filename](#)': [reason](#)

Description

An error occurred attempting to write to file [filename](#).

Severity

Error

System Action

The program terminates.

User Action

The reason for the failure is explained in *reason*. Correct the condition and run the command again.

Component

Universal Copy

UNV1206E Message ID *id* not found: *func*, *errno*, *reason*

Description

A message was not found in the message catalog. Message identifier *id* was not found. The failure was in function *func* which had an error specified by the error number *errno* and reason *reason*.

Severity

Error

System Action

The program continues execution.

User Action

Contact Stonebranch customer support.

Component

Universal Copy

UNV1207E STRUCP processing failed with exit code *exitcode*.

Description

The STRUCP command ended with non-zero exit code *exitcode*. Refer to error messages written to the STDERR file of STRUCP for complete details of the error.

Severity

Error

System Action

The program terminates.

User Action

Correct the error described in the messages written to the STDERR file of STRUCP. Once the problem is corrected, rerun the command.

Component

Universal Copy

UNV1208I Now reading file *filename*.

Description

The ucopy program has started reading file *filename*.

Severity

Informational

System Action

The program continues execution.

User Action

No action required.

Component

Universal Copy

UNV1209I Copied *count* bytes from file *filename*.

Description

The ucopy program has copied *count* bytes of data from file *filename*.

Severity

Informational

System Action

The program continues execution.

User Action

No action required.

Component

Universal Copy

UNV1210A Configuration information:

Description

A header that precedes the display of configuration options in effect for the ucopy program.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Copy

UNV1211A Mode: *mode*

Description

Displays the mode in which the files are copied.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Copy

UNV1212A Current Directory: *directory*

Description

Displays the current working directory from which ucopy is being executed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Copy

UNV1213I Writing output to file *filename*.

Description

The ucopy program will write output to file *filename*.

Severity

Informational

System Action

The program continues execution.

User Action

No action required.

Component

Universal Copy

UNV1214I Total of *count* bytes copied.

Description

The ucopy program has copied and total of *count* bytes of data.

Severity

Informational

System Action

The program continues execution.

User Action

No action required.

Component

Universal Copy

UNV1215E File '*filename*' already exists. Replace 'no' was specified.

Description

The ucopy found that *filename* existed. Ucopy was executed with the replace option set to no so that existing files are not copied over.

Severity

Error

System Action

The program terminates.

User Action

Determine the reason the file already exists and execute ucopy again once the situation has been corrected.

Component

Universal Copy

UNV1216I Renaming temporary file '*tmpfile*' to '*outfile*'.

Description

A transactional copy is being performed. The copy phase is complete and now the temporary file *tmpfile* is being renamed to the permanent file *outfile*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Copy

UNV1217I Existing file '[filename](#)' will be replaced.

Description

The ucopy replace option has been set to yes. As a result, file [filename](#) will be copied over.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Copy

UNV1218I Existing file '[filename](#)' has been removed.

Description

Ucopy is performing a transactional copy with the replace option set to yes. As a result, existing file [filename](#) has been removed in preparation for the rename phase.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Copy

UNV1219A Replace: [replace](#)

Description

Displays the file replace option. If 'yes', existing files are copied over.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Copy

UNV1220A Output file: *filename*

Description

Displays the output file name.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Copy

UNV1221A Transactional: *trans*

Description

Displays the transactional copy option.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Copy

UNV1222E Output file option is required when the transactional option is specified.

Description

The transactional option requires the output file option.

Severity

Error

System Action

The program terminates execution.

User Action

Specify an output file name with the output option.

Component

Universal Copy

UNV1223E Output file option is required when the replace option is 'no'.

Description

The output file option is required when the replace option is set to a value of 'no'. Without the output file option, data is copied to standard output. The destination of standard output cannot be determined in order to control the replacement of an existing file.

Severity

Error

System Action

The program terminates execution.

User Action

Specify an output file name with the output option.

Component

Universal Copy

UNV1700-UNV1799

UNV1700E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by 'func' was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Query

UNV1701E Installation directory is not defined.

Description

The program could not find the installation_directory entry in the Universal Query configuration file, or the installation_directory entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an installation_directory entry in the Uquery configuration file. If the entry does not exist, add it. Set its value to the directory where Uquery is installed. Reinstall the program if necessary.

Component

Universal Query

UNV1703E Missing 'host' argument.

Description

The IP address or host name of the remote system was not supplied as a parameter to the Universal Query command, and no default value is available in the Uquery configuration file.

Severity

Error

System Action

The program terminates.

User Action

Add the -host parameter to the UQUERY command. To set a default IP address, update the 'host' value in the UQUERY configuration file.

Windows NT/2000 users: Use Universal Configuration Manager, accessible via the Control Panel, to set a default value.

Component

Universal Query

UNV1704E Unable to connect to ubroker at *ipaddr*, *port*: *reason*

Description

Universal Query was unable to establish a connection to Universal Broker, which is needed to request the Broker and component query information. *ipaddr* is the IP address of the system on which UQUERY expects Universal Broker to be running. *port* is the port number that UQUERY expects Universal Broker to be using to accept incoming connections. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the target system, and a network connection is available between the client and server machines. Make sure the 'host' value in UQUERY's configuration file is set to the IP address or host name of the system where Universal Broker is running. Also, make sure the 'port' value in UCMD Manager's configuration is set to the port number that is being used by Universal Broker to accept new connections (verify this against the service_port value in Universal Broker's configuration file). If the problem persists, contact Stonebranch customer support.

Windows NT/2000 users: Configuration values for all Universal products can be checked using Universal Configuration Manger, which is accessible from the Control Panel.

Component

Universal Query

UNV1705E Unable to send Broker Query message: *func*, *errno*, *reason*

Description

Universal Query was unable to send a request to Universal Broker to retrieve Broker information. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the target system, and a network connection is available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Query

UNV1706E Cannot access installation directory 'dir': reason

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the installation_directory entry in the UQUERY configuration file. Make sure the directory exists and the user account running the ucmsrv program has sufficient access to that directory. Re-install UQUERY if necessary.

Component

Universal Query

UNV1707E Cannot access nls directory 'dir': reason

Description

The nls directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the uquery program has access to this directory.

Component

Universal Query

UNV1708E Universal Query ending unsuccessfully with exit code exitcode.

Description

An error occurred within Universal Query. *exitcode* is the value returned by UQUERY.

Severity

Error

System Action

The program terminates.

User Action

Look for other messages issued by Universal Query. If the problem persists, contact Stonebranch customer support.

Component

Universal Query

UNV1709I Universal Query shutdown initiated due to user interrupt.

Description

Universal Query is terminating due to a cancel request issued by a user.

Severity

Informational

System Action

The program terminates.

User Action

None required.

Component

Universal Query

UNV1710E Cannot access code page file '*file*': *reason*

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists in the Universal Query's 'nls' directory. If it does not exist, re-install Universal Query.

Component

Universal Query

UNV1711I Connecting to broker at *ipaddr*, *port*.

Description

Indicates that Universal Query is trying to connect to Universal Broker at internet address *ipaddr* on port *port*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Query

UNV1712I Process *pid* ended with exit code *exitcode* at remote time *endtime*.

Description

Indicates that the requested process has ended on the remote system. This message does not necessarily mean the process ended successfully, but only that it ran to completion and ended cleanly. *pid* is the process ID. *exitcode* is the value returned by the remote process. *endtime* is the time the process ended, expressed in terms of the remote system's local time.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Query

UNV1713I Process *pid* ended abnormally with exit code *exitcode* (*hex*) at remote time *endtime*.

Description

Indicates that the requested process did not run to completion, and did not end cleanly. *pid* is the process ID. *exitcode* is the value returned by the remote process. *hex* is a hexadecimal representation of the exit code. *endtime* is the time the process ended, expressed in terms of the remote system's local time.

Severity

Informational

System Action

The program continues.

User Action

None required on behalf of Universal Query.

Component

Universal Query

UNV1714I Maximum number of components running on Broker. Retry in *num* seconds.

Description

The Universal query cannot be started because the number of components currently being managed by Universal Broker has reached the maximum allowed. An attempt to start the component will be made every *num* seconds.

Severity

Informational

System Action

The program continues, attempting to start the component every *num* seconds.

User Action

Allow the program to run, waiting for another component to finish so the one waiting can start. Or, cancel UQUERY and try again later. If necessary, increase the *running_max* value in the Universal Broker configuration file.

Windows NT/2000 users: This value can be changed using Universal Configuration Manager, which is accessible via the Control Panel.

Component

Universal Query

UNV1715E STRUCM ended due to processing error.

Description

An internal error occurred in the Universal Query program.

Severity

Error

System Action

The program terminates.

User Action

Look for the cause of the error in the other error messages that precede this message. If the problem cannot be identified and resolved, contact Stonebranch customer support.

Component

Universal Query

UNV1716W Remote command ended with exit code *exitcode*.

Description

The remote process ended with a non-zero exit code. *exitcode* is the value returned by the process.

Severity

Warning

System Action

The program terminates.

User Action

Refer to messages generated by the remote command regarding the error. These messages are printed to the STDERR file of STRUCM.

Component

Universal Query

UNV1717W Remote command ended abnormally with exit code *exitcode*.

Description

Indicates that the requested process did not run to completion, and did not end cleanly. *exitcode* is the value returned by the remote command.

Severity

Warning

System Action

The program terminates.

User Action

Refer to messages generated by the remote command regarding the error. These messages are printed to the STDERR file of STRUCM.

Component

Universal Query

UNV1718I Remote command ended successfully with exit code 0.

Description

Indicates that the remote command completed its processing and ended without encountering any errors.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Query

UNV1719E Query error in post-process phase: *errno*.

Description

An error occurred in Universal Query during the post-process phase. The post-process phase occurs after the Broker query has completed. *errno* is the error number associated with the query error.

Severity

Error

System Action

The error is reported and the Universal Query exit code is set to a non-zero value.

User Action

Review the Universal Broker logs for additional error information. It is possible that the Broker query ended successfully. Contact Stonebranch customer support if assistance is required.

Component

Universal Query

UNV1720E Error getting message *msgid*: *func*, *errno*, *reason*

Description

The command line help message with an ID of *msgid* could not be retrieved from the message catalog. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Query

UNV1721E Error receiving CMD_RESPONSE message: *func*, *errno*, *reason*

Description

Universal Query was unable to receive a information from the Universal Command Broker process. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Query. If the problem persists, contact Stonebranch customer support.

Component

Universal Query

UNV1722E Unable to send Component Query message: *func*, *errno*, *reason*

Description

Universal Query was unable to send a request to Universal Broker to retrieve component information. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the target system, and a network connection is available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Query

UNV1723E Possible broker access denial. Please review broker log file.

Description

Indicates that the failure condition encountered by the Universal Query Manager could be related to a Universal Broker access denial.

Severity

Error

System Action

The program terminates.

User Action

Review the Universal Broker log file and determine if the failure is due to a Universal Broker access denial.

Component

Universal Query

UNV1724E UQuery (STRUQR) processing failed with exit code *exitcode*.

Description

UQuery (STRUQR) processing ended with non-zero exit code *exitcode*. Refer to error messages written to the STDERR file stream for complete details of the error.

Severity

Error

System Action

The program terminates.

User Action

Correct the error described in the messages written to the STDERR file stream. Once the problem is corrected, rerun the command.

Component

Universal Query

UNV1725E Error establishing local broker session: *func*, *errno*, *reason*

Description

An error occurred establishing a communication session with the local broker. The function that failed is identified by field 'func'. Field *errno* is the error number, and field *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Query

UNV1726E Error initializing local Broker interface: *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker. The manager communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Query

UNV1727E Error recording process exit code: *func*, *errno*, *reason*

Description

An error occurred recording the manager process exit code for local Broker monitoring. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates. The local Broker shall detect that the manager ended, but it will not know the manager exit conditions.

User Action

On UNIX, the process lock file (PLF) used by the manager may have been corrupted or removed. Although the condition cannot be recovered, the cause of the problem should be determined to prevent it from reoccurring. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Query

UNV1728E Error registering with local Broker: *func*, *errno*, *reason*

Description

An error occurred registering with the local Universal Broker. The registration process is required for the manager to obtain its configuration data from the local Broker. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Query

UNV1729E Error initializing local Broker interface using system ID '*sid*': *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker using system identifier *sid*. The manager communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running with the appropriate system ID on the same system as the manager. If a Broker is not running, one must be started prior to starting query. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Query

UNV1730I Universal Query component *cid* registered with local Broker '*sid*'.

Description

Uquery has successfully registered with the local Broker. The program has been assigned component ID *cid* by the Broker. If multiple Brokers are supported by the O/S, the system ID of the Broker is identified by *sid*.

Severity

Informational

System Action

Processing continues.

User Action

None required.

Component

Universal Query

UNV1800-UNV1899

UNV1800E Failed initializing Component Instance: *func*, *errno*, *reason*

Description

The component configuration information provided by Universal Broker and required by UCTL Server to establish its runtime environment could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Control

UNV1802E Service interface init error: *func*, *errno*, *reason*

Description

UCTL Server was unable to establish a network interface through which it could receive internal commands from Universal Broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure TCP/IP is installed and properly configured on the system upon which the error occurred. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1803E Component register error: *func*, *errno*, *reason*

Description

UCTL Server was unable to register as an active component with Universal Broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is still active on the system upon which the error occurred. Make sure TCP/IP is installed and properly configured. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1804E Trace file directory verification failed: 'dir', func, reason

Description

The verification of the trace directory failed. The directory name is *dir*. This is relative to the installation directory. The function that failed is *func* for the reason specified by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Verify that the directory exists and that the Universal Control Server user account has access to create, write, and delete files in the directory.

Component

Universal Control

UNV1805E Error processing service interface request: func, errno, reason

Description

A request received from Universal Broker could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Control

UNV1806E func failed: (errno) reason

Description

A call to a system function, identified by 'func' was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Control

UNV1807E Installation directory is not defined.

Description

The program could not find the installation_directory entry in the UCTL Server configuration file, or the installation_directory entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an installation_directory entry in the UCTL Server configuration file. If the entry does not exist, add it. Set its value to the directory where UCTL Server is installed. Reinstall the program if necessary.

Component

Universal Control

UNV1809E Error converting *timeval*: *func*, *errno*, *reason*

Description

The specified time value could not be converted to a format suitable for transmission across the network. *timeval* is the time that could not be converted. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, although process dates and times may not be displayed correctly.

User Action

None required.

Component

Universal Control

UNV1810E Cannot access the trace directory 'dir': reason

Description

The trace directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Verify the trace file directory configuration option specifies an existing directory that the user account which the Universal Control Server executes has proper security access.

Component

Universal Control

UNV1811E Cannot access installation directory 'dir': reason

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the *installation_directory* entry in the UCTL Server configuration file. Make sure the directory exists and the user account running the *uctlsrv* program has sufficient access to that directory. Re-install UCTL Server if necessary.

Component

Universal Control

UNV1812E Installation directory is not defined.

Description

The program could not find the *installation_directory* entry in the UCTL Server configuration file, or the *installation_directory* entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an installation_directory entry in the UCTL Server configuration file. If the entry does not exist, add it. Set its value to the directory where UCTL Server is installed. Reinstall the program if necessary.

Component

Universal Control

UNV1813E Cannot access nls directory 'dir': reason

Description

The nls directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the uctlsrv program has access to this directory.

Component

Universal Control

UNV1814E Universal Control server cannot be run from a console.

Description

The UCTL Server program cannot be started from the command line. It can only be started by Universal Broker after receiving a request from Universal Control Manager.

Severity

Error

System Action

The program terminates.

User Action

Issue commands via Universal Control Manager.

Component

Universal Control

UNV1816W User authentication failed for userid.

Description

The userid/password combination supplied by the Universal Control Manager could not be validated on the target system. *userid* is the name of the user account that could not be verified.

Severity

Warning

System Action

The program notifies the UCTL Manager that the process could not be started due to user authentication failure. The program then terminates.

User Action

Verify that the password is correct for the specified user account. On systems where userids and passwords are case sensitive, make sure the correct case is used for each. Also, make sure the specified user account exists and is properly configured on the system where the process will run.

Component

Universal Control

UNV1819E Error authenticating user: *func*, *errno*, *reason*

Description

A user account could not be verified due to a system error. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The UCTL Server notifies the UCTL Manager that the user could not be authenticated. The program then terminates.

User Action

Make sure the specified user account exists and is properly configured on the system where the ubroker is running. If the security method used is PAM, refer to the Universal Control User's Guide for proper installation instructions. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1820I Trace being written to '*dsn*, *volser*'.

Description

Universal Control Server was started with a message level of TRACE, which results in an application trace being written. The trace data set is *dsn* on volume *volser*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Control

UNV1821W Error creating trace file: *func*, *errno*, *reason*.

Description

An error occurred creating the trace file. The function that encountered the error was *func*. The error is identified by the error number, *errno*, and error reason, *reason*.

Severity

Warning

System Action

Processing continues with tracing disabled.

User Action

Correct the condition that caused the error and rerun the server.

Component

Universal Control

UNV1823E Error receiving *msgtype* message from client in *func*: (*errno*) *reason*

Description

An attempt to receive a request from Universal Control Manager has failed. *msgtype* is the type of request expected by the Universal Control Server. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the network connection between the client and server machines is still available. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1824E Error receiving STOP parameters from client in *func*: (*errno*) *reason*

Description

The parameters specified in the Universal Control Manager request could not be passed to Universal Control Server. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the network connection between the client and server machines is still available. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1828E Error receiving session negotiation options from UCTL Manager in *func*: (*errno*) *reason*

Description

Compatible configuration settings between the UCTL Manager and Server could not be determined. *func* is the name of the function in which the error occurred. *errno* is error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the network connection between the client and server machines is still available. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1830E Error sending the READY message to the UCTL client in *func*: (*errno*) *reason*

Description

UCTL Server was unable to send a message to the UCTL Manager indicating its readiness to receive the control request information. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1831E Error sending the STARTED message to the UCTL client in *func*: (*errno*) *reason*

Description

UCTL Server was unable to send a message to the UCTL Manager informing it that the control request has started. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1832E Error sending the ENDED message to the UCTL client in *func*: (*errno*) *reason*

Description

UCTL Server was unable to send a message to the UCTL Manager informing it that the control request has ended. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates. Depending on the error, the request may have finished successfully.

User Action

Make sure a network connection is available between the client and server machines. Check the Universal Broker messages to determine the exit code or error messages from the component being stopped by the UCTL Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1833E Error processing *msgtype* command: *func*, *errno*, *reason*

Description

An attempt by Universal Control Server to issue a component command failed. *msgtype* is the type of message being processed. If the request was obtained from the UCTL Manager, the value shown here will be either STOP or START. Otherwise, the message will simply report an error processing the component command. *func* is the name of the function in which the error occurred. *errno* is the error number, and *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the Universal Broker is still running. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1837E Error obtaining user identification: *func*, *errno*, *reason*

Description

The userid and password were not specified in the execution parameters supplied by UCTL Manager, and the request by UCTL Server to obtain that information was not successful. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1838W Uctl manager from host *ipaddr* as user *remoteuser* is denied access to the Uctl server as *localuser* by rule *rule*.

Description

The Universal Control Server's user access control list has denied access to Managers executed from host *ipaddr* as user *remoteuser* requesting the Server to execute as local user *localuser*. The user access control rule that prevented access is rule *rule*. Rules are numbered in the order they are listed in the configuration file or the Windows Configuration Manager.

Severity

Warning

System Action

The program stops processing the request and terminates.

User Action

Contact your Universal Command administrator for the Server system to determine if the request is properly denied or not.

Component

Universal Control

UNV1839W Manager access denied by rule: *ipaddr*, *remoteuser*, *certid*, *localuser*, *reqtype*.

Description

A Universal Control Server access control list rule *rule* has denied access to a Manager request. The criteria used to find the matching UACL rule was the manager's host, *ipaddr*, the manager's user ID, *remoteuser*, the manager's mapped certificate ID, *certid*, the requested user ID, *localuser*, and the type of request, *reqtype*. UACL rules are numbered in the order they are listed in the configuration file or the Windows Configuration Manager.

Severity

Warning

System Action

The program stops processing the request and terminates.

User Action

Contact your Universal Products administrator for the Server system to determine if the request is properly denied or not.

Component

Universal Control

UNV1840E Error sending *msgtype* message: *func*, *errno*, *reason*

Description

Universal Control Server was unable to send a message to the Universal Broker for processing of the component request. *msgtype* is the request message the Server was attempting to send. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the Universal Broker message log for any errors reported by Universal Broker or Universal Control Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1900-UNV1999

UNV1900E The 'stop', 'start', or 'refresh' argument is required.

Description

The -stop, -start, or -refresh parameter was not supplied to Universal Control Manager.

Severity

Error

System Action

The program terminates.

User Action

Add the -stop parameter to specify the component ID to stop on a remote system, the -start parameter to specify the name of a component to start on a remote system, or the -refresh parameter to force a Universal Broker to parse its config file.

Component

Universal Control

UNV1901E The 'stop', 'start', and 'refresh' options are mutually exclusive.

Description

An attempt was made to start a Universal Control Manager using more than one of the following command line options: 'stop', 'start', or 'refresh'.

Severity

Error

System Action

The program terminates.

User Action

Restart the Universal Control Manager, making sure that only one of the following options are specified: 'stop', 'start', or 'refresh'.

Component

Universal Control

UNV1902E The Universal Control Server does not support the requested *reqtype* operation.

Description

The version of the Universal Control Server installed on the target system does not support the operation requested by the Universal Control Manager. *reqtype* is the type of request not supported <->

by the Server.

Severity

Error

System Action

The program terminates. The control session between the UCtl Manager and UCtl Server will be forcefully closed when the Manager ends. This will result in a termination error in the Server.

User Action

Upgrade the Universal Control Server on the target system to a version that supports the requested operation. See the Universal Command Consolidated Documentation manual for information on the features supported by Universal Control.

Component

Universal Control

UNV1903E Missing 'host' argument.

Description

The IP address or host name of the remote system was not supplied as a parameter to the Universal Control Manager command, and no default value is available in the UCTL Manager configuration file.

Severity

Error

System Action

The program terminates.

User Action

Add the -host parameter to the UCTL Manager command. To set a default IP address, update the 'host' value in the UCTL Manager configuration file.

Windows users: Use Universal Configuration Manager, accessible via the Control Panel, to set a default value.

Component

Universal Control

UNV1904E Unable to connect to ubroker at *ipaddr*, *port*: *reason*

Description

Universal Control Manager was unable to establish a connection to Universal Broker, which is needed to request the start of the Universal Control component. *ipaddr* is the IP address of the system on which UCTL Manager expects Universal Broker to be running. *port* is the port number that UCTL Manager expects Universal Broker to be using to accept incoming connections. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the target system, and a network connection is available between the client and server machines. Make sure the 'host' value in UCTL Manager's configuration file is set to the IP address or host name of the system where Universal Broker is running. Also, make sure the 'port' value in UCTL Manager's configuration is set to the port number that is being used by Universal Broker to accept new connections (verify this against the service_port value in Universal Broker's configuration file). If the problem persists, contact Stonebranch customer support.

Windows users: Configuration values for all Universal products can be checked using Universal Configuration Manger, which is accessible from the Control Panel.

Component

Universal Control

UNV1905E Error starting UCTL: *func*, *errno*, *reason*

Description

Universal Control Manager was unable to send a request to Universal Broker to start the UCTL component. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the target system, and a network connection is available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1906E Error receiving READY message: *func*, *errno*, *reason*

Description

Universal Control Manager was unable to receive a message from Universal Control Server indicating the server's readiness to accept control request information. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Control Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1908E Error sending *req* message: *func*, *errno*, *reason*

Description

Universal Control Manager was unable to send a message to Universal Control Server containing the component command. *req* is the command the Manager tried to send. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Control Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1911E Error receiving STARTED message: *func*, *errno*, *reason*

Description

Universal Control Manager was unable to receive a message from Universal Control Server indicating the start of the request. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Control Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1912E Error receiving ENDED message: *func*, *errno*, *reason*

Description

Universal Control Manager was unable to receive a message from Universal Control Server indicating the completion of the request. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Control Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1913E Cannot access installation directory '*dir*': *reason*

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the installation_directory entry in the UCTL Manager configuration file. Make sure the directory exists and the user account running the uctsrv program has sufficient access to that directory. Re-install UCTL Manager if necessary.

Component

Universal Control

UNV1914E Cannot access nls directory '*dir*': *reason*

Description

The nls directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the uctl program has access to this directory.

Component

Universal Control

UNV1915E Error starting remote command: *reason*

Description

Universal Control Server rejected the control request sent by the Universal Control Manager. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the correct file name and path information for the process was specified. Consult the documentation for the remote process to identify and resolve the problem.

Component

Universal Control

UNV1916E Universal Control is ending unsuccessfully with exit code *exitcode*.

Description

An error occurred within Universal Control Manager. *exitcode* is the value returned by UCTL Manager.

Severity

Error

System Action

The program terminates.

User Action

Look for other messages issued by Universal Control Manager. Check the Universal Broker message log for any I/O redirection errors reported by Universal Control Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1917E Error negotiating session with Uctl server: *reason*

Description

An attempt to determine compatible configuration options with Universal Control Server failed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Also, check the value of the start_command entry in the UCTL component definition file. If this is not correct (and UCTL Server could not be started), UCTL Manager may time out waiting for the negotiation to start. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1918I Universal Control client shutdown initiated due to user interrupt.

Description

Universal Control Manager is terminating due to a cancel request issued by a user.

Severity

Informational

System Action

The program terminates.

User Action

None required.

Component

Universal Control

UNV1919E Error processing user identification request: *func*, *errno*, *reason*

Description

Universal Control Manager was unable to provide Universal Control Server with the user ID and/or password values stored in its configuration file or specified as a command parameter. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection exists between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1920E The server requires a User ID.

Description

A user ID is required by Universal Control Server to stop the requested component, but none was supplied Universal Control Manager.

Severity

Error

System Action

The program terminates.

User Action

Add the `-userid` parameter to the list of parameters used for the Universal Control command (see the Universal Control User's Guide for more information). To set up a default user ID, update the `userid` value in Universal Control Manager's configuration file.

Component

Universal Control

UNV1921E Cannot access code page file '*file*': *reason*

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists in the Universal Control Manager's 'nls' directory. If it does not exist, re-install Universal Control Manager.

Component

Universal Control

UNV1922I Connecting to broker at *ipaddr*, *port*.

Description

Indicates that Universal Control Manager is trying to connect to Universal Broker at internet address *ipaddr* on port *port*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Control

UNV1923I *reqtype* started at remote time *starttime*.

Description

Indicates that the requested operation has started on the remote system. *reqtype* is the type of component request issued, either STOP or START. *starttime* is the time the stop request was sent, expressed in terms of the remote system's local time.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Control

UNV1924W Component *compName* cannot be started with Universal Control.

Description

An attempt to start the component identified by *compName* has failed because it can only be started as the Server component (e.g., Universal Command Server) for a Manager application (e.g., Universal Command Manager).

Severity

Warning

System Action

The program continues.

User Action

Set up the request to run as one of the available Universal Product Manager applications. If you are trying to start a component that does not require a Manager (e.g., an event-driven Universal Event Monitor Server) and the request is still failing, contact Stonebranch customer support.

Component

Universal Control

UNV1925I Stop request ended abnormally with exit code *exitcode (hex)* at remote time *endtime*.

Description

Indicates that the stop request did not complete, and did not end cleanly. *exitcode* is the value returned by the ubroker. *hex* is a hexadecimal representation of the exit code. *endtime* is the time the request ended, expressed in terms of the remote system's local time.

Severity

Informational

System Action

The program continues.

User Action

None required on behalf of Universal Control.

Component

Universal Control

UNV1926W An instance of the component *compName* is already running.

Description

An attempt to start the component identified by *compName* has failed because an instance of that component is already running. Because there is no Manager-Server relationship for Server components started with Universal Control, work is typically allocated to those components via an outside source. As such, only a single instance of a specific component may receive work assigned to it. To run multiple instances of the same type of Server component (e.g., an event-driven Universal Event Monitor Server), each instance must be defined with separate component definitions, and each must have a unique component name.

Severity

Warning

System Action

The program continues.

User Action

Use Universal Query to check the status of components on the target system. Execute Universal Control, passing it the ID of the active component instance to stop the component. Re-start the component by re-issuing the Universal Control command with the -start option.

Component

Universal Control

UNV1927W Component *compld* is not found.

Description

Indicates that the component *compld* specified in the request was not found running on the remote system.

Severity

Warning

System Action

The program continues.

User Action

Use uquery to check the status of components on the remote system and verify that the correct host and component ID were specified.

Component

Universal Control

UNV1928I Universal Control is ending successfully with exit code *exitcode*.

Description

Universal Control Manager successfully executed the command request. In the case of the STOP command, this message does not reflect the result of the stop request, only that it was successfully executed.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Control

UNV1929I The maximum number of components are running on the Broker. Retry in *num* seconds.

Description

The Universal Control component cannot be started because the number of components currently being managed by Universal Broker has reached the maximum allowed. An attempt to start the component will be made every *num* seconds.

Severity

Informational

System Action

The program continues, attempting to start the component every *num* seconds.

User Action

Allow the program to run, waiting for another component to finish so the one waiting can start. Or, cancel UCTL Manager and try again later. If necessary, increase the *running_max* value in the Universal Broker configuration file.

Windows users: This value can be changed using Universal Configuration Manager, which is accessible via the Control Panel.

Component

Universal Control

UNV1930W Component *compName* is not defined.

Description

An attempt to start the component identified by *compName* has failed because no definition for that component was found.

Severity

Warning

System Action

The program continues.

User Action

Make sure the component name specified matches the name of an installed component definition and try the command again.

Component

Universal Control

UNV1931E Security entity name '*entity*' exceeds maximum length of *maxlen*.

Description

The security entity used to check whether a user account is authorized to run commands on the target system is too long. *entity* is the security entity name. *maxlen* is the maximum allowable length.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Control

UNV1932E Error checking authorization: *func*, *errno*, *reason*

Description

An attempt by Universal Control Manager to check the RACF authority for a given user account has failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Control

UNV1933E Local system security has denied access to the *cmd* command on host *ipaddr* port *port*.

Description

The user ID executing the UCTL program was denied access by the local system security (RACF, etc.). The user was attempting to execute the command *cmd* on the broker listening on port *port* running on host IP address *ipaddr*.

Severity

Error

System Action

The program terminates.

User Action

If appropriate, permit the user ID permission to the security resource that protects the requested operation.

Component

Universal Control

UNV1934E Broker certificate verification failed.

Description

The Broker certificate did not meet the certificate verification options.

Severity

Error

System Action

The current connection to the peer is terminated.

User Action

Possible conditions that may cause this problems is (1) connected to the wrong Broker, (2) the Broker's certificate has been compromised, (3) the wrong Broker name was used on the Manager's verify option.

Component

Universal Control

UNV1935E Error in certificate match function for post-verification: *func*, *errno*, *reason*

Description

An error occurred matching a peer's certificate to the post-verification criteria. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The current connection to the peer is terminated.

User Action

If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Control

UNV1939E RACF Class not found.

Description

An attempt to obtain the RACF class associated with Universal Control failed.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Control

UNV1941E Error getting message *msgid*: *func*, *errno*, *reason*

Description

The command line help message with an ID of *msgid* could not be retrieved from the message catalog. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Control

UNV1948I Universal Control Server component *cid* started.

Description

Indicates that the Universal Control Server has been successfully started. The Server's component identifier is *cid*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Control

UNV1951E Error sending termination request to server: *func*, *errno*, *reason*

Description

Universal Control Manager is in the process of shutting down due to a termination request. As part of the shutdown process, the manager sends the server a termination request message. An error occurred while sending the message. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation the error.

Severity

Error

System Action

The program continues its shutdown process. The server will not receive the termination request.

User Action

If the server is release 1.2.0, it will terminate the user command when it loses its connection with the manager. If the server is release 2.1.0 or greater, the server will wait for the manager to recover the network connections. The user command and the server should be manually

terminated.

Component

Universal Control

UNV1952E Cannot access the temp directory '*dir*': *reason*

Description

The temp directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Verify the temp file directory configuration option specifies an existing directory that the user account which the Universal Control Server executes has proper security access.

Component

Universal Control

UNV1953E Both certificate name and private key name are required.

Description

Both the certificate name and private key name associated with the certificate's public key are required. One cannot be specified without the other.

Severity

Error

System Action

The program terminates.

User Action

Specify either both options or neither.

Component

Universal Control

UNV1954E A CA certificate list is required in order to specify a certificate verify option.

Description

A CA certificate list was not specified. Consequentially, a peer certificate cannot be verified as authentic or accurate. In order for any of the certificate verify options to be reliable, the certificate must be authenticated with a CA certificate.

Severity

Error

System Action

The program terminates.

User Action

Specify a CA certificate list or remote the certificate verify options.

Component

Universal Control

UNV1955E Error reading RSA private key file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the Manager's RSA private key from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Control

UNV1956E Error reading certificate file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the Manager's X.509 certificate from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Control

UNV1957E Error translating the certificate verification data into an internal format: *func*, *errno*, *reason*

Description

The certificate verification data is converted into an internal format suitable for efficient certificate comparisons. A error occurred in the conversion process. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch Customer Support to help resolve the error condition.

Component

Universal Control

UNV1958I Starting IP address resolution attempt *current* of *max*.

Description

Another attempt is being made to resolve the IP address of the Universal Broker. This is attempt number *current* of the maximum number of attempts *max*.

Severity

Informational

System Action

Processing continues.

User Action

No action is required.

Component

Universal Control

UNV1959E Bad IP address: *ipaddr*, *reason*

Description

The resolution of the specified IP address of the remote Universal Broker failed. The IP address being converted is *ipaddr*. The reason resolution failed is specified by *reason*.

Severity

Error

System Action

The Manager will retry the resolution if the value of the configuration option *hostname_retry_count* is greater than 1. Once all retry attempts have been exhausted, the Manager will terminate.

User Action

Make sure the IP address specifies a correct host name or a properly formatted numeric dotted IP address.

Component

Universal Control

UNV1960E Bad port number: *port*, *reason*

Description

The resolution of the specified port number of the remote Universal Broker failed. The port number being converted is *port*. The reason resolution failed is specified by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Make sure the port number is a valid numeric port number or service name.

Component

Universal Control

UNV1961W No components with a component type of *compType* were found.

Description

An attempt to refresh one or more active components with a component type identified by *compType* failed.

Severity

Warning

System Action

The program continues.

User Action

Make sure a component is defined on the target system with the component type specified. If a component definition exists with a matching component type, use the Universal Query utility to check the component types for all active components on the target system. Re-run the request, using a valid component type.

Component

Universal Control

UNV1962W Components with a type of *compType* cannot be refreshed with Universal Control.

Description

An attempt to refresh one or more active components with a component type specified by *compType* has failed because that component is not capable of responding to a refresh request from Universal Control.

Severity

Warning

System Action

The program continues.

User Action

Refer to the Opswise Universal Agent User Guide to see which components support refresh requests from Universal Control.

Component

Universal Control

UNV1963E Possible broker access denial. Please review broker log file.

Description

Indicates that the failure condition encountered by the Universal Control Manager could be related to a Universal Broker access denial.

Severity

Error

System Action

The program terminates.

User Action

Review the Universal Broker log file and determine if the failure is due to a Universal Broker access denial.

Component

Universal Control

UNV1964E UCtl (STRUCT) ended due to processing error.

Description

A non-recoverable error occurred in the Universal Control Manager program.

Severity

Error

System Action

The program terminates.

User Action

Refer to messages generated by the remote command regarding the error. These messages are printed to the STDERR file or terminal output of UCtl (STRUCT). If the problem cannot be identified and resolved, contact Stonebranch customer support.

Component

Universal Control

UNV1965E Either START, STOP or REFRESH must be specified.

Description

One and only one of the command options (START, STOP or REFRESH) may be used. START, STOP and REFRESH are mutually exclusive. If not specified via the STRUCT command interface, one of the command options must be provided in either a plain (CMDFILE) or encrypted (ECMFILE) command file. If no other parameter is used, the value *YES may be entered for VERSION.

Severity

Error

System Action

The command terminates with an error code.

User Action

Specify the parameter as required.

Component

Universal Control

UNV1966E Entering a password requires that a user ID also be entered.

Description

STRUCM command error. If a password (PWD) is entered on the STRUCM screen, a user ID (USERID) is also required. Enter the user ID and try the command again.

Severity

Error

System Action

The command terminates with an error code.

User Action

Provide the dependent parameter.

Component

Universal Control

UNV1967E Command file (CMDFILE) and Encrypted command file (ECMFILE) are mutually exclusive.

Description

You cannot specify both types of command files. Only one can be used. The command file specified by CMDFILE is not encrypted where the command file specified by ECMFILE is encrypted with the STRUEN command.

Severity

Error

System Action

The command terminates with an error code.

User Action

Specify either the Command file (CMDFILE) or Encrypted command file (ECMFILE) but not both.

Component

Universal Control

UNV1968E Missing SAF key ring name, which is required for system SSL.

Description

When the system implementation of SSL is specified, a SAF key ring name is required.

Severity

Error

System Action

The program terminates.

User Action

Specify a SAF key ring name to be used for the SSL digital certificate requirements.

Component

Universal Control

UNV1969E Error initializing local Broker interface: *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker. The manager communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Control

UNV1970E Error recording process exit code: *func*, *errno*, *reason*

Description

An error occurred recording the manager process exit code for local Broker monitoring. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates. The local Broker shall detect that the manager ended, but it will not know the manager exit conditions.

User Action

On UNIX, the process lock file (PLF) used by the manager may have been corrupted or removed. Although the condition cannot be recovered, the cause of the problem should be determined to prevent it from reoccurring. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Control

UNV1971E Error registering with local Broker: *func*, *errno*, *reason*

Description

An error occurred registering with the local Universal Broker. The registration process is required for the manager to obtain its configuration data from the local Broker. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Control

UNV1972E Error establishing local broker session: *func*, *errno*, *reason*

Description

An error occurred establishing a communication session with the local broker. The function that failed is identified by field 'func'. Field p>errno_ is the error number, and field *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Control

UNV1973E Error initializing local Broker interface using system ID '*sid*': *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker using system identifier *sid*. The manager communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running with the appropriate system ID on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Control

UNV1974E Error initializing for event generation: *func*, *errno*, *reason*.

Description

An error occurred initializing for event generation. The function that encountered the error is *func*. The error number returned is *errno*. An explanation of the error is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Report the error to Stonebranch Customer Support.

Component

Universal Control

UNV1975W Error generating event message type *type: func*, *errno*, *reason*

Description

UCTL Manager or Server was unable to successfully generate an event message of type *type: func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues processing. The event message is lost and will not be recovered.

User Action

Make sure the Broker is running and is able to accept connections over the component interface, specified in the Broker's configuration. If the problem persists, contact Stonebranch customer support.

Component

Universal Control

UNV1976E Error in caller provided UUID: *func*, *errno*, *reason*

Description

The process and group UUID values provided by the calling process could not be successfully processed. An error was encountered by function *func*. The error number is *errno* and a description of the error is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Control

UNV1977I Universal Control Manager component *cid* registered with local Broker '*sid*'.

Description

The manager has successfully registered with the local Broker. The manager has been assigned component ID *cid* by the Broker. If multiple Brokers are supported by the O/S, the system ID of the Broker is identified by *sid*.

Severity

Informational

System Action

Processing continues.

User Action

None required.

Component

Universal Control

UNV1978W User ID *user* is not authorized to stop component.

Description

The specified user ID, *user*, is not authorized to stop the requested component.

Severity

Warning

System Action

The program terminates.

User Action

Specify a user ID that is authorized to stop the requested component.

Component

Universal Control

UNV2200-UNV2299

UNV2200E Spool File Database: Could not open *filename*.

Description

The specified spool file, *filename*, could not be opened in the system spool file area.

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2201E Unable to create DB environment: *reason*

Description

The specified database environment could not be created in the system spool file area for the reason specified by *reason*.

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2202E Unable to open DB environment *dbhome*: *reason*

Description

The specified database environment could not be opened in the system spool file area.

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2203E Unable to close DB environment: [dberror](#)

Description

The specified database environment could not be closed in the system spool file area. The specific error is described by [dberror](#).

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2204E Unable to create database: [dberror](#)

Description

The specified database could not be created in the system spool file area. The specific error is described by [dberror](#).

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2205E Unable to open database [dbname](#): [dberror](#)

Description

The database *dbname* could not be opened in the system spool file area. The specific error is described by *dberror*.

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2206E Unable to close database *dbname*: *dberror*

Description

The database *dbname* could not be opened in the system spool file area. The specific error is described by *dberror*.

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2207E Unable to get record: *dberror*

Description

The specified record could not be retrieved from the system spool file area. The specific error is described by *dberror*.

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2208E Unable to put record: [dberror](#)

Description

The specified record could not be written to the system spool file area. The specific error is described by [dberror](#).

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2209E Unable to delete record: [dberror](#)

Description

The specified record could not be deleted from the system spool file area. The specific error is described by [dberror](#).

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2210E Unable to create cursor: [dberror](#)

Description

The cursor could not be created for the system spool file area. The specific error is described by [dberror](#).

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2211E Unable to close cursor: *dberror*

Description

The cursor could not be closed for the system spool file area. The specific error is described by *dberror*.

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2212E Unable to get record from cursor: *dberror*

Description

The specified record could not be read from the cursor for the system spool file area. The specific error is described by *dberror*.

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2213E Unable to create spool event list: *func, errno, reason*

Description

An error occurred creating the spool event list. The error occurred in function *func*. The error code is *errno*. The reason for the error is described in *reason*.

Severity

Error

System Action

The program will terminate.

User Action

Contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2214E Error in *func*: *subfunc*, *errno*, *reason*

Description

An error occurred in function *func*. The error occurred in sub-function *subfunc*. The error code is *errno*. The reason for the error is described in *reason*.

Severity

Error

System Action

The program will terminate.

User Action

Contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2215E Record not found for component *compid*.

Description

The requested record for component ID *compid* was not found in the database.

Severity

Error

System Action

The program will terminate.

User Action

Correct the specified component ID and re-execute the command.

Component

Universal Spool Library Messages

UNV2216E Component ID or UEM Spool Serial Number is required.

Description

A component ID or the serial number of a Universal Event Monitor spool record must be specified to identify the database records to remove.

Severity

Error

System Action

The program will terminate.

User Action

To delete component information from the Universal Broker and Universal Command databases, specify a component ID and re-execute the command. To delete spool information from the Universal Event Monitor Server database, specify a serial number and re-execute the command.

Component

Universal Spool Library Messages

UNV2217D DB Error: 'prefix', cond

Description

A database error occurred. The database in which the error occurred is identified by the *prefix* value. The error condition is described by *cond*.

Severity

Diagnostic

System Action

Processing continues. Whether the error is relevant depends on the context in which the problem occurred. Refer to additional error messages for the problem context information.

User Action

Diagnostic messages are reported to help Stonebranch Technical Support diagnose application problems. If a problem is being reported to Stonebranch Technical Support, all diagnostic messages should be sent in with the problem report.

Component

Universal Spool Library Messages

UNV2218E Database open error: 'name', func, errno, reason.

Description

An error occurred opening database *name*. The function name in which the error occurred is *func*. The error number is *errno* and reason is *reason*.

Severity

Error

System Action

The system action is determined by the program requesting the database open. Refer to accompanying messages for the system action.

User Action

Determine the case of the error described by the information in the message and determine appropriate action. If the cause of the error cannot be identified, contact Stonebranch Customer Support.

Component

Universal Spool Library Messages

UNV2219W No *file* spool data found for component *compid*.

Description

Component ID *compid* has no spool data for file *file* in the spool database.

Severity

Warning

System Action

The program continues processing.

User Action

No action required. If data was expected, check that the correct component ID and spool file name was specified.

Component

Universal Spool Library Messages

UNV2220I Removing component ID *compid* records from the *dbname* database.

Description

The message indicates that the USLRM program is removing one or more component records from the database named *dbname* for component ID *compid*.

Severity

Informational

System Action

The program continues processing.

User Action

No action required.

Component

Universal Spool Library Messages

UNV2221W No records found for component *compid*.

Description

No records were found for component ID *compid* in the database currently being processed. As a result, no record deletions were performed in the current database.

Severity

Warning

System Action

The program continues processing.

User Action

Whether a record should exist for the component depends on the context in which the removal was attempted. If a record is expected, check that the component ID specified is correct.

Component

Universal Spool Library Messages

UNV2222E Error reading ddname '*ddn*': *errno*, *reason*

Description

An error occurred reading the JFCB of ddname *ddn*. The error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the error and restart. Contact Stonebranch customer support if unable to resolve the error.

Component

Universal Spool Library Messages

UNV2223E Error mounting USS file system: *func*, *errno*, *reason*.

Description

An error occurred mounting an USS file system. Function *func* returned an error code *errno* which is described by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Determine what action to take based on the information provided by the error reason. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Spool Library Messages

UNV2250E Unable to read USLpipe: *function* *errno* *reason*

Description

The specified record could not be found in the system spool file area.

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2251E Unable to write USLpipe: *function errno reason*

Description

The specified record could not be written to the system spool file area.

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2252E Unable to read process pipe *handle: function errno reason*

Description

The user process pipe could not be read by the system spool subsystem.

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2253E Unable to write spool file *handle: function errno reason*

Description

The spool file could not be written to the system spool subsystem.

Severity

Error

System Action

The program will terminate.

User Action

Check for sufficient disk space and proper permissions. If disk space is available and permissions appear correct, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2254E Unable to add read pipe event: *function errno reason*

Description

Internal system error.

Severity

Error

System Action

The program will terminate.

User Action

Contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2255E Unable to add write pipe event: *function errno reason*

Description

Internal system error.

Severity

Error

System Action

The program will terminate.

User Action

Contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2256E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func*, was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Spool Library Messages

UNV2257E Record not found for event definition *eventid*.

Description

The requested event definition *eventid* was not found in the database.

Severity

Error

System Action

The program will terminate.

User Action

Correct the specified event ID and re-execute the command.

Component

Universal Spool Library Messages

UNV2258E Record not found for event handler *handlerid*.

Description

The requested event handler *handlerid* was not found in the database.

Severity

Error

System Action

The program will terminate.

User Action

Correct the specified handler ID and re-execute the command.

Component

Universal Spool Library Messages

UNV2259E Event spool record not found for *recno*.

Description

The requested event spool record was not found in the database. *recno* is the specified record number.

Severity

Error

System Action

The program will terminate.

User Action

Correct the specified record number and re-execute the command.

Component

Universal Spool Library Messages

UNV2260I Removing *serno* from the *dbname* database.

Description

The message indicates that the USLRM program is removing a record from the Universal Event Monitor spool database. *serno* is the serial number of the record to be removed. *dbname* is the name of the database.

Severity

Informational

System Action

The program continues processing.

User Action

No action required.

Component

Universal Spool Library Messages

UNV2261W No Universal Event Monitor spool record found with serial number *serno*.

Description

No record with a serial number of *serno* was found in the Universal Event Monitor spool database. As a result, no record deletion was performed.

Severity

Warning

System Action

The program continues processing.

User Action

Use the *uslist* utility to verify that a record with the specified serial number exists. Re-execute the command if necessary.

Component

Universal Spool Library Messages

UNV2262E Error verifying configuration: *func*, *errno*, *reason*

Description

Invalid configuration information was specified for the application. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program will terminate.

User Action

Correct the configuration information and re-execute the command.

Component

Universal Spool Library Messages

UNV2263E Database verify error: '*name*', *func*, *errno*, *reason*.

Description

An error occurred verifying the integrity of database file *name*. The function name in which the error occurred is *func*. The error number is *errno* and reason is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Determine the cause of the error described by the information in the message and determine appropriate action. Database recovery steps may need to be performed to recover the database. Refer to the product documentation on database administration for database recovery procedures. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Spool Library Messages

UNV2264I Broker database: *type* file system *dsn* mounted at *mount*.

Description

The message provides information about the USS file system used for the Broker database. *type* identifies the type of file system, *dsn* is the data set name containing the file system, and *mount* is the mount point in the USS file system.

Severity

Informational

System Action

Processing continues.

User Action

No action necessary.

Component

Universal Spool Library Messages

UNV2265I Broker spool: *type* file system *dsn* mounted at *mount*.

Description

The message provides information about the USS file system used for the Broker spool. *type* identifies the type of file system, *dsn* is the data set name containing the file system, and *mount* is the mount point in the USS file system.

Severity

Informational

System Action

Processing continues.

User Action

No action necessary.

Component

Universal Spool Library Messages

UNV2266E Universal Products Spool utility ended due to a processing error.

Description

A non-recoverable error occurred in a Universal Products Spool utility.

Severity

Error

System Action

The program terminates.

User Action

Refer to messages generated by the utility regarding the error. These messages are printed to the STDERR file or terminal output. If the problem cannot be identified and resolved, contact Stonebranch customer support.

Component

Universal Spool Library Messages

UNV2300-UNV2399

UNV2300E Error in *func*, *errno*, *reason*

Description

An error occurred in function *func*. The error number and a short description of the error are specified by *errno* and *reason*.

Severity

Error

System Action

The program terminates.

User Action

The error is typically due to a problem in the computing environment. Contact Stonebranch customer support should you require assistance in correcting the error.

Component

Universal Write-To-Operator

UNV2301E Missing 'msg' option. This is required.

Description

The 'msg' option is a required command option.

Severity

Error

System Action

The program terminates.

User Action

Specify a valid value for the 'msg' option.

Component

Universal Write-To-Operator

UNV2302E The 'consolename' and 'consoleid' options are mutually exclusive.'

Description

The 'consolename' option and the 'consoleid' option cannot be specified together. Specify one or the other, but not both.

Severity

Error

System Action

The program terminates.

User Action

Remove one or both of the options.

Component

Universal Write-To-Operator

UNV2303E Message ID *id* not found: *func*, *errno*, *reason*

Description

A message was not found in the message catalog. Message identifier *id* was not found. The failure was in function *func* which had an error specified by the error number *errno* and reason *reason*.

Severity

Error

System Action

The program continues execution.

User Action

Contact Stonebranch customer support.

Component

Universal Write-To-Operator

UNV2304E WTOR failed: *func*, *errno*, *reason*

Description

An error occurred issuing the WTOR. Function *func* failed with error number *errno*. The reason message corresponding to *errno* is displayed as *reason*.

Severity

Error

System Action

The program terminates.

User Action

If the error was due to an incorrect option, correct the option and run the command again. If you need assistance, please contact Stonebranch Customer Support.

Component

Universal Write-To-Operator

UNV2305E WTO failed: *func*, *errno*, *reason*

Description

An error occurred issuing the WTO. Function *func* failed with error number *errno*. The reason message corresponding to *errno* is displayed as

reason.

Severity

Error

System Action

The program terminates.

User Action

If the error was due to an incorrect option, correct the option and run the command again. If you need assistance, please contact Stonebranch Customer Support.

Component

Universal Write-To-Operator

UNV2306W Timed out waiting for a reply to the console message. The time out value was *timeout* seconds.

Description

The WTOR message was issued successfully, but a console reply was not received prior to the time out value expiring. The time out value was specified as *timeout* seconds.

Severity

Warning

System Action

The program continues.

User Action

Determine why a reply was not given to the message. Issue the message again if you wish to prompt for a reply again.

Component

Universal Write-To-Operator

UNV2307W WTO/WTOR warning: *func*, *errno*, *reason*

Description

An non-critical error occurred issuing the WTO or WTOR. The message was successfully written to the console. Function *func* received the warning with error number *errno*. The reason message corresponding to *errno* is displayed as *reason*.

Severity

Warning

System Action

The program continues.

User Action

If the error was due to an incorrect option, correct the option and run the command again. If you need assistance, please contact Stonebranch Customer Support.

Component

Universal Write-To-Operator

UNV2350A Configuration Options

Description

The start of the configuration options listing.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Write-To-Operator

UNV2351A *option* : *value*

Description

One of possible many lines that prints a configuration option, *option*, and its value, *value*.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Write-To-Operator

UNV2400-UNV2499

UNV2400I Spool extraction completed with exit code *exitcode*.

Description

Indicates the completion of the Universal Command Server instance that was started as a result of restart request by a Universal Command Manager. The only processing done by the Server was the forwarding of all output (stored in a spool file) from a completed process to the Manager that issued the restart. *exitcode* is the value with which the Server ended.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV2401I Force complete processing completed with exit code *exitcode*.

Description

Indicates the Universal Command Server instance was force completed as a result of a client request. The *exitcode* value is the server's exit code and indicates its success. A value of 0 is success, otherwise a failure in processing occurred.

Severity

Informational

System Action

The server terminates.

User Action

None required.

Component

Universal Command

UNV2402E Cannot access spool file directory '*dir*': *reason*

Description

The spool file directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the ucmdsrv program has access to this directory.

Component

Universal Command

UNV2403A Spool file directory: *opt*

Description

Displays the location where spool files reside.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2404A Allow spooling: *opt*

Description

Displays the option that specifies whether or not the Universal Command Server is accepting spooling requests from the Manager.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2405E Failed Creating Database Environment: *func, errno, reason*

Description

The Universal Command Server database environment could not be created and recovery may need to be run on the database before starting the

Universal Command Server. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV2407I Connection reestablishment started. Files are being spooled.

Description

Indicates that the Universal Command Server has lost its TCP/IP connections with the manager and has received an incoming request from the broker. It will immediately attempt to reestablish the connection with the manager.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Command

UNV2409W Unable to remove spool database: *dbpath*, *compid*, *dbfile*.

Description

Indicates that the Universal Command Server was unable to remove a database for this component. *dbpath* is the database directory. *compid* is the ID of the component that received the error. *dbfile* specifies the name of the database file.

Severity

Warning

System Action

The program continues.

User Action

Remove the spool database manually using uslrn utility.

Component

Universal Command

UNV2410E Error cleaning up child process resources: *func*, *errno*, *reason*.

Description

An error occurred releasing O/S resources obtained or created for the execution of the user workload in a child process. Depending on the type of error, some resource may not have been released back to the O/S resulting in a resource leak. *func* is the function that encountered the error. *errno* is the error number returned by the function. *reason* is a text description of the error.

Severity

Error

System Action

The program continues.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV2412I Force complete started per client at *ipaddr*, *port*.

Description

Indicates that Universal Command Server successfully started and will force the server into completed state without sending spooled output files. *ipaddr* is the IP address of the client (i.e., the system on which UCMD Manager resides). *port* is the client port number assigned to UCMD Manager by TCP/IP.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV2413I Force complete started per user *userid* at *ipaddr*, *port*.

Description

Indicates that Universal Command Server successfully started and will force the server into completed state without sending spooled output files. *userid* is the name of a user account that authorized to obtain the output from the original process. *ipaddr* is the IP address of the client (i.e., the system on which UCMD Manager resides). *port* is the client port number assigned to UCMD Manager by TCP/IP.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV2414E A manager restart cannot force complete a non-PENDING server.

Description

The manager was executed with the force complete option. The force complete option can be applied to PENDING servers only.

Severity

Error

System Action

The program terminates.

User Action

The server must be terminated first with Universal Control.

Component

Universal Command

UNV2415E Error sending job information to the Broker for component *compid* in *func(errno): reason*

Description

The UCMD Server was unable to send the information required by the Broker to update the job information it maintains in its database. *compid* is the ID of the component for which the update was requested. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The system action depends on the context in which it occurs. Refer to other messages printed at this time.

User Action

Make sure the Broker is running and is able to accept connections over the component interface, specified in the Broker's configuration. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV2416E Error retrieving job information from the Broker for component *compid* in *func(errno): reason*

Description

The UCMD Server was unable to retrieve the information stored in the database managed by the Broker. *compid* is the ID of the component for which job information was requested. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The process terminates.

User Action

Make sure the Broker is running and is able to accept connections over the component interface. When attempting a component restart, make sure a valid component ID was specified. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV2417E Failed processing Component Instance: *func*, *errno*, *reason*

Description

The component configuration information provided by Universal Broker and required by UCMD Server to establish its runtime environment could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Command

UNV2420W An error occurred closing the *stdfile* spool file: *func*, *errno*, *reason*

Description

An attempt to close one of the files used by UCMD Server to spool redirected standard i/o failed. *stdfile* is the name of the of the standard i/o file whose corresponding spool file could not be closed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues.

User Action

None required, unless this message precedes other, more serious errors. Appropriate action will then depend on the errors reported. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV2421W Error creating trace file: *func*, *errno*, *reason*.

Description

An error occurred creating the trace file. The function that encountered the error was *func*. The error is identified by the error number, *errno*, and error reason, *reason*.

Severity

Warning

System Action

Processing continues with tracing disabled.

User Action

Correct the condition that caused the error and rerun the server.

Component

Universal Command

UNV2422I Trace data set is '*dsn*, *volser*'.

Description

Universal Command Server was started with a message level of TRACE, which may result in an application trace being written. The trace data set is *dsn* on volume *volser*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Command

UNV2423E Error processing command reference: *refname*, *func*, *errno*, *reason*

Description

While processing the command reference file an error occurred in function *func*. The error code returned by *func* is *errno* which is described by *reason*. The command reference being processed at the time is referred to in field *refname*. It is possible that the name is not available in which case the field contains UNKNOWN.

Severity

Error

System Action

The program terminates.

User Action

Review the error information to determine what caused the condition. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Command

UNV2424E Cannot access command reference directory 'dir': reason

Description

The command reference directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the ucmsrv program has access to this directory.

Component

Universal Command

UNV2425A Manager server options: value.

Description

The Universal Command Manager provided a server options override value. The override specified Universal Command Server options that were to be overridden. Note that only manager related server options can be specified in this manner. Options that control server operational aspects cannot be overridden. The option value provided by the manager is specified by *value*.

Severity

Audit

System Action

The program continues.

User Action

No action required.

Component

Universal Command

UNV2426I STC *jobname*, *jobid* successfully started.

Description

The Universal Command Server, at the request of a Universal Command Manager, has started a started task (STC) with job name *jobname* and job number *jobid*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Command

UNV2427A Login environment: *opt*

Description

Displays the option that specifies whether or not the Universal Command Server establishes a user login environment in which to execute the command.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2428A Maximum trace file lines: *lines*

Description

Displays the option that specifies the maximum number of lines written to the application trace file.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2429A Data session SSL cipher suites: *ciphers*

Description

Displays the option that specifies the SSL cipher suites that are acceptable for the data sessions.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2430A Default stdin allocation: *alloc*

Description

Displays the option that specifies the default standard input data set allocation attributes. A standard input data set is allocation for STC command requests.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2431A Stdin high-level qualifier: *hlq*

Description

Displays the option that specifies the high-level qualifier of the standard input data set used for STC command requests.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2432W Manager access denied by rule: *ipaddr*, *remoteuser*, *certid*, *localuser*, *reqtype*, '*reqname*'.

Description

A Universal Command Server access control list rule *rule* has denied access to a Manager request. The criteria used to find the matching UACL rule was the manager's host, *ipaddr*, the manager's user ID, *remoteuser*, the manager's mapped certificate ID, *certid*, the requested user ID, *localuser*, the type of request, *reqtype*, and the request name *reqname*.

UACL rules are numbered in the order they are listed in the configuration file or the Windows Configuration Manager.

Severity

Warning

System Action

The program stops processing the request and terminates.

User Action

Contact your Universal Command administrator for the Server system to determine if the request is properly denied or not.

Component

Universal Command

UNV2433I MVS assembler message TBD.

Description

TBD

Severity

Informational

System Action

None.

User Action

None required.

Component

Universal Command

UNV2434I Trace file is '*file*'.

Description

Universal Command Server was started with a message level of TRACE, which may result in an application trace being written. The trace file path name is *file*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Command

UNV2435I DDN=*ddname*, STEP=*step*, PROCSTEP=*procstep*, DSN=*dsn*

Description

Indicates the start of a JES spool file being returned to a Universal command manager. Field *ddname* is the ddname that allocated the JES sysout data set. Field *step* is the JCL step name that defines the ddname. Field *procstep* is the JCL procedure step that defines the ddname. Field *dsn* is the JES data set name.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Command

UNV2436E Error starting STC. Possible JCL error or START command error.

Description

An error occurred creating the started task (STC) address space. The error is most likely a JCL error or an error in the START command.

Severity

Error

System Action

The program terminates.

User Action

Review the MVS system log for START command errors. MVS will issues messages describing the cause of the error.

Component

Universal Command

UNV2437W Manager termination request received.

Description

The Universal Command Manager sent a termination message to the server. The termination message indicates that the manager has prematurely shutdown.

Severity

Warning

System Action

Universal Command Server processing continues depending on whether it is running in Manager Fault Tolerant (MFT) mode or not. In MFT mode the server's communication state is changed to ORPHANED and continues processing. In non-MFT mode, the server will cancel the user process and terminate.

User Action

No action is required for the server. Action may be required to correct the condition that caused the manager to terminate.

Component

Universal Command

UNV2438W Starting process termination for unresponsive process *pid*.

Description

The Universal Command Server attempted to cancel process *pid*, but it has not ended. A forced termination of the process will be attempted. Forced terminations do not permit the process to release acquired resources or complete pending operations, so there is a risk to data or application integrity.

Severity

Warning

System Action

Universal Command Server attempts to terminate the process.

User Action

Determine why the process is not responding to a controlled cancel. After the application is terminated, check that application resources are in good condition.

Component

Universal Command

UNV2439W Server STOP command received.

Description

The Universal Command Server received a STOP command from the Universal Broker. STOP commands directs the server to terminate the user process and shutdown. STOP commands come from one of the following sources:

- Universal Broker
- Universal Control

- Universal Enterprise Controller

Severity

Warning

System Action

Universal Command Server terminates the user process and shuts down.

User Action

No action is required.

Component

Universal Command

UNV2440E Possible JCL error in STC. No user steps executed.

Description

The STC successfully started, but the only step executed was the UCMSS000 program. Either the STC only had this step defined or all user steps were flushed possibly due to JCL errors.

Severity

Error

System Action

The program terminates.

User Action

Review the STC job log for a possible JCL error.

Component

Universal Command

UNV2441E Universal Products environment for started task support has not been defined.

Description

The required environment for Universal Products to support started task (STC) requests has not been defined. STC support requires that Universal Broker configuration parameters specify that the Broker is to establish the necessary environment to support the execution of started tasks via Universal Command. Refer to Universal Broker installation documentation for more details.

Severity

Error

System Action

The program terminates.

User Action

Contact the Universal Products administrator to have the STC environment defined.

Component

Universal Command

UNV2442E STC was terminated due to a JCL error in one of its steps.

Description

The STC successfully started, but one of its steps received a JCL error. A JCL error is considered a fatal error. As there is no step completion code for a JCL error, the resulting exit code is a SIGABND signal.

Severity

Error

System Action

The program terminates.

User Action

Review the STC job log to identify the reason for the JCL error. Correct the condition that caused the JCL error and rerun the STC.

Component

Universal Command

UNV2443E Error establishing local broker session: *func*, *errno*, *reason*

Description

An error occurred establishing a communication session with the local broker. The function that failed is identified by field 'func'. Field *errno* is the error number, and field *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the *reason* indicates the connection was refused, then the local Broker is not running. Start the local Broker and rerun the command. Contact Stonebranch customer support for assistance.

Component

Universal Command

UNV2444W Error generating event message type *type: func, errno*, *reason*

Description

UCMD Manager or Server was unable to successfully generate an event message of type *type: func*. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues processing. The event message is lost and will not be recovered.

User Action

Make sure the Broker is running and is able to accept connections over the component interface, specified in the Broker's configuration. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV2445E Error initializing for event generation: *func*, *errno*, *reason*.

Description

An error occurred initializing for event generation. The function that encountered the error is *func*. The error number returned is *errno*. An explanation of the error is *reason*.

Severity

Error

System Action

The program continues.

User Action

Determine the cause of the error based upon this message and any messages issued prior to this one. If you need assistance, contact Stonebranch Customer Support.

Component

Universal Command

UNV2446E Error initializing job object: *func*, *errno*, *reason*.

Description

Because Windows does not maintain a parent/child relationship among its processes, UCMD Server attaches its child processes to a single entity known as a job object. One feature of a job object is that it causes all child processes to terminate whenever UCMD Server is terminated. This enables Unix-like behavior (which maintains parent/child relationships), where killing a parent process results in the termination of all its children.

This error message indicates that UCMD Server was unable to create the job object used to group and manage child processes. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The requested user process is not started, and UCMD Server terminates.

User Action

Examine the error message to see if the problem might be environmental, rather than application specific. Contact Stonebranch customer support if necessary.

Component

Universal Command

UNV2447E Failed setting Job Log Output to *value*. Function: *func*, Component: *comp*

Description

func function in *component* component failed to set the Job Log Output, LOGOUTPUT, value to *value*. Check for previously issued messages in this job log. Correct any errors and try the command again.

Severity

Error

System Action

The program terminates.

User Action

Correct previously listed errors and retry the command.

Component

Universal Command

UNV2500-UNV2599

UNV2500A Trailing spaces: *opt*

Description

Displays the stdin trailing spaces option value. The value, *opt*, is either yes or no. A value of yes indicates that for sequential files with a fixed record format, the complete record is read including all spaces at the end of the record. A value of no indicates that the record is truncated after the last non-space character.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2501W Error receiving COMPLETED message: *func*, *errno*, *reason*

Description

Universal Command Manager was unable to receive a message from Universal Command Server indicating the completion of the server processing. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues processing.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Command Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV2502I Ucmd Server with matching command ID is pending completion. Retry in *num* seconds.

Description

The Universal Command Server cannot be started because another server with the same command ID has not completed. The server is in the final stages of termination. An attempt to start the component will be made every *num* seconds.

Severity

Informational

System Action

The program continues, attempting to start the component every *num* seconds.

User Action

Allow the program to run, waiting for the other component to finish so the one waiting can start.

Component

Universal Command

UNV2503E Command ID is required for manager fault tolerance.

Description

The command ID is a required option for the manager fault tolerant feature.

Severity

Error

System Action

The program terminates.

User Action

Either specify a command ID to identify the manager and server or turn off the manager fault tolerant option.

Component

Universal Command

UNV2504E Manager fault tolerance is required for manager restart.

Description

The manager fault tolerance feature must be enabled for a manager restart.

Severity

Error

System Action

The program terminates.

User Action

Either enable manager fault tolerance or do not specify restart.

Component

Universal Command

UNV2505A Manager fault tolerant: *option*, safe mode: *safemode*

Description

Specifies whether or not this instance of Universal Command Manager is using the manager fault tolerant feature. *option* and *safemode* values are either "no" or "yes". When *option* and *safemode* are both "yes", multiple hosts may not be specified for the '-host' option. If *option* is "no", the value specified for *safemode* is ignored.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2506E Manager fault tolerance is required for spooling.

Description

The manager fault tolerance feature must be enabled before the request to spool standard input and output can be processed.

Severity

Error

System Action

The program terminates.

User Action

Either enable manager fault tolerance, or remove the request to spool standard I/O.

Component

Universal Command

UNV2507E Cannot force complete a non-PENDING Universal Command Server.

Description

The manager was executed with the force complete option. The force complete option can be applied to PENDING servers only.

Severity

Error

System Action

The program terminates.

User Action

The server must be terminated first with Universal Control.

Component

Universal Command

UNV2508I Universal Command Server was successfully forced to completion.

Description

The manager was executed with the FORCE_COMPLETE option. The server was successfully changed from PENDING to COMPLETE.

Severity

Informational

System Action

None.

User Action

None.

Component

Universal Command

UNV2509E Error renegotiating *sessname* session options: *func*, *errno*, *reason*

Description

The manager is attempting to reestablish network connections after a network fault was detected. A connection was reestablished, but the manager and server were not able to renegotiate session options. Renegotiation was taking place for the *sessname* session. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation the error.

Severity

Error

System Action

If the error was due to a network fault, connection recovery starts over. If the error was not due to a network fault, the program terminates.

User Action

Make sure a network connection is available between the UCMD Manager and Universal Broker machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV2510I *stdfile*: Protocol=*protocol*, Kx=*keyex*, Au=*auth*, Enc=*enc*, Mac=*mac*

Description

Displays network protocol properties for a standard file. *stdfile* is the name of the standard file, either "stdin", "stdout", or "stderr". The protocol name is indicated by *protocol*. Possible values are UNVv2 for the Universal version 2 protocol, SSLv3 for SSL version 3 protocol, or TLSv1/SSL for TLS version 1 of the SSL protocol. The value *keyex* specifies the key exchange method, value *auth* specifies the peer authentication method used, *enc* specifies the data encryption method used, and *mac* specifies the data authentication method used.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV2511I *stdfile*: Port=*port*, Compression=*cmp*r, NFT=*nft*, Mode=*mode*

Description

Displays session properties for a standard file redirection. *stdfile* is the name of the standard file, either "stdin", "stdout", or "stderr". The value *port* specifies the TCP/IP port number assigned to this connection. The value *cmp*r specifies the compression method, value *nft* specifies whether or not the session is using the Network Fault Tolerant protocol, value *mode* specifies the data translation mode.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV2512I *stdfile*: Network Byte Count=*netcount*, File Byte Count=*filecount*

Description

Displays I/O statistics for a standard file. *stdfile* is the name of the standard file, either "stdin", "stdout", or "stderr". The value *netcount* specifies the number of bytes sent over the network. The value *filecount* specifies the number of bytes either read or written to the file *stdfile*.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV2513E Both certificate name and private key name are required.

Description

Both the certificate name and private key name associated with the certificate's public key are required. One cannot be specified without the other.

Severity

Error

System Action

The program terminates.

User Action

Specify either both options or neither.

Component

Universal Command

UNV2514E Error reading RSA private key file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the Manager's RSA private key from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Command

UNV2515E Error reading certificate file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the Manager's X.509 certificate from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Command

UNV2516E Broker certificate verification failed.

Description

The Broker certificate did not meet the certificate verification options.

Severity

Error

System Action

The current connection to the peer is terminated.

User Action

Possible conditions that may cause this problems is (1) connected to the wrong Broker, (2) the Broker's certificate has been compromised, (3) the wrong Broker name was used on the Manager's verify option.

Component

Universal Command

UNV2517E Error in certificate match function for post-verification: *func*, *errno*, *reason*

Description

An error occurred matching a peer's certificate to the post-verification criteria. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The current connection to the peer is terminated.

User Action

If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Command

UNV2518E A CA certificate list is required in order to specify a certificate verify option.

Description

A CA certificate list was not specified. Consequentially, a peer certificate cannot be verified as authentic or accurate. In order for any of the certificate verify options to be reliable, the certificate must be authenticated with a CA certificate.

Severity

Error

System Action

The program terminates.

User Action

Specify a CA certificate list or remove the certificate verify options.

Component

Universal Command

UNV2519E Error translating the certificate verification data into an internal format: *func*, *errno*, *reason*

Description

The certificate verification data is converted into an internal format suitable for efficient certificate comparisons. A error occurred in the conversion process. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch Customer Support to help resolve the error condition.

Component

Universal Command

UNV2520E Cannot access the temp directory '*dir*': *reason*

Description

The temp directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Verify the temp directory configuration option specifies an existing directory that the user account which the Universal Command Server executes has proper security access.

Component

Universal Command

UNV2521E ERROR IN MODULE UCMSR000 - RC='*rtnc*' RC2='*rsnc*'

Description

Error in UCMSR000 while establishing the address space resource manager. The return code, *rtnc*, and reason code, *rsnc*, provide information for Stonebranch Customer Support to diagnose the problem.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch Customer Support.

Component

Universal Command

UNV2525A Script type: *type*

Description

Displays the type of script file specified with the script option.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2526A Command type: *type*

Description

Displays the type of command specified with the command option.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2527A Trace table size: *size*, print condition: *cond*

Description

Displays the size of the memory trace table in bytes and the conditions under which the trace table is printed when the program ends.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2528A Force complete: *value*

Description

Displays the force complete option value.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2529A Control session SSL cipher list: *ciphers*

Description

Displays the SSL cipher suite list for the control session.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2530A Data session SSL cipher list: [ciphers](#)

Description

Displays the SSL cipher suite list for the data sessions.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2531A Default SSL cipher: [cipher](#)

Description

Displays the default SSL cipher suite used when encryption is not requested.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2532A CA certificates: [path](#)

Description

Displays the location of the X.509 Certificate Authority (CA) certificates.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2533A Certificate: [path](#)

Description

Displays the location of the X.509 certificate for the user executing the Manager.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2534A Verify Broker certificate host: [hostname](#)

Description

Displays the value of the Broker certificate verify host option.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2535A Verify Broker certificate serial number: [hostname](#)

Description

Displays the value of the Broker certificate verify serial number option.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2536A Private key: *path*

Description

Displays the location of the RSA private key that corresponds to the X.509 certificate for the user executing the Manager.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2537I Manager attached to PENDING server and is extracting spool files.

Description

Indicates that a Universal Command Manager was started in manager fault tolerant mode and attached to a Universal Command Server that had completed and pending a restarted. The manager will retrieve the spool files and exit code information.

Severity

Informational

System Action

None.

User Action

None required.

Component

Universal Command

UNV2538I Manager attached to ORPHANED or DISCONNECTED server and resumed processing.

Description

Indicates that a Universal Command Manager was started in manager fault tolerant mode and attached to a Universal Command Server that is currently executing. The manager will retrieve the spool files that have been produced thus far, and then continue processing as normal.

Severity

Informational

System Action

None.

User Action

None required.

Component

Universal Command

UNV2539I Manager fault tolerance active using command ID '*cmdid*'.

Description

Indicates that a Universal Command Manager was started in manager fault tolerant mode using command identifier *cmdid*. The command identifier is used in possible future Manager restarts to identify the Server which to reattach and resume processing.

Severity

Informational

System Action

None.

User Action

None required.

Component

Universal Command

UNV2540I Forcing complete manager fault tolerant server.

Description

Indicates that a Universal Command Manager is requesting a Universal Command Server in PENDING state to go into COMPLETED state. No spool files will be retrieved nor the remove command's exit code.

Severity

Informational

System Action

None.

User Action

None required.

Component

Universal Command

UNV2541I Reconnection attempt *count* started.

Description

The manager is starting its reconnection attempt to the server to recover a lost network connection. This is the start of attempt number *count*.

Severity

Informational

System Action

The session recovery process continues.

User Action

No action required.

Component

Universal Command

UNV2542E Error stopping control session: *reason*

Description

An error occurred while the manager was stopping the control session. The reason for the error is described by *reason*.

Severity

Error

System Action

The program terminates.

User Action

A likely cause of the error is a network condition that prevented the manager and server from communicating. Check the operational status of the network. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV2543A Outbound IP: *outboundIP*

Description

Displays the outbound IP address that the Universal Command Manager will use for connecting to the remote system.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2544W Unable to obtain the exit status of process *pid*.

Description

Indicates that the Universal Command Server was not able to determine whether the remote process, identified by process id *pid*, ended or obtain the exit code if it did end. This condition may occur after a system or program halt that prevented the server and the user process from running to normal completion.

Severity

Warning

System Action

The Universal Command Manager will end with exit code 199.

User Action

The current state of the remote process must be determined manually. Attempt to determine where the process was in its processing steps by examining log files and stdout and stderr files. Restart the process if necessary.

Component

Universal Command

UNV2545E Possible broker access denial. Please review broker log file.

Description

Indicates that the failure condition encountered by the Universal Command Manager could be related to a Universal Broker access denial.

Severity

Error

System Action

The program terminates.

User Action

Review the Universal Broker log file and determine if the failure is due to a Universal Broker access denial.

Component

Universal Command

UNV2546W Universal Command Server ended prematurely due to a shutdown request.

Description

The Universal Command Server ended prematurely due to receiving a shutdown request, such as, a termination request from the Universal

Command Manager or a stop request from Universal Enterprise Controller or Universal Control.

Severity

Warn

System Action

The Universal Command Manager exits with a non-zero exit code.

User Action

The Server ended prematurely. Even if the user process's exit code is zero, it is possible, depending on the type of operating system on which the Server is running, that stdio processing did not complete or child processes were terminated prematurely.

Component

Universal Command

UNV2547E Local system security has denied access to data sets allocated to ddname *ddn*.

Description

The user ID executing the UCMD program was denied access by the local system security (RACF, etc.) to a data set allocated to ddname *ddn*.

Severity

Error

System Action

The program terminates.

User Action

If appropriate, permit the user ID permission to the security resource that protects the requested operation. Refer to the local system security messages for additional information on the resource denial.

Component

Universal Command

UNV2548E Entering script options (OPTIONS) requires that a user also enter a script file (SRCFILE).

Description

STRUCM command error. The OPTIONS parameter provides options that are passed into the script contained in the script file. Either remove the options from the OPTIONS parameter or enter a script file name for the SRCFILE parameter.

Severity

Error

System Action

User is returned to STRUCM screen.

User Action

Provide the dependent parameter.

Component

Universal Command

UNV2549E Entering a RAS private key file name (PVTKEYF) requires that the user also provide a certificate file name (CERT).

Description

STRUCM command error. A RAS private key file requires a matching certification file. Either remove the PVTKEYF parameter or enter a certificates file name in the CERT parameter.

Severity

Error

System Action

User is returned to STRUCM screen.

User Action

Provide the dependent parameter.

Component

Universal Command

UNV2550E A private key password (PVTKEYPWD) requires an associated private key file name (PVTKEYF).

Description

STRUCM command error. A private key password (PVTKEYPWD) is invalid without an associated private key file name (PVTKEYF) entry. Either remove the PVTKEYPW entry or provide a PVTKEYF entry and try the command again.

Severity

Error

System Action

User is returned to STRUCM screen.

User Action

Provide the dependent parameter.

Component

Universal Command

UNV2551E The manager fault tolerance option (MANAGERFT) requires an associated command identifier (CMDID).

Description

STRUCM command error. The manager fault tolerance (MANAGERFT) option requires a command identifier (CMDID). Please provide the CMDID option and try the command again.

Severity

Error

System Action

User is returned to STRUCM screen.

User Action

Provide the dependent parameter.

Component

Universal Command

UNV2552E Restart previous manager (RESTART) option requires the manager fault tolerance (MANAGERFT) option.

Description

STRUCM command error. The restart manager (RESTART) option requires both the manager fault tolerance (MANAGERFT) option and the command identifier (CMDID). Please provide the MANAGERFT CMDID options and try the command again.

Severity

Error

System Action

User is returned to STRUCM screen.

User Action

Provide the dependent parameters.

Component

Universal Command

UNV2553E Command line exceeds maximum length of *maxlen*.

Description

A command line containing a REXX script is longer than the maximum supported line length of *maxlen*.

Severity

Error

System Action

The program terminates.

User Action

Update the script so that its length is less than *maxlen*.

Component

Universal Command

UNV2554I Entering a password requires that a user ID also be entered.

Description

STRUCM command error. If a password (PWD) is entered on the STRUCM screen, a user ID (USERID) is also required. Enter the user ID and try the command again.

Severity

Informational

System Action

User is returned to STRUCM screen.

User Action

Provide the dependent parameter.

Component

Universal Command

UNV2555A CRL location: *path*

Description

Displays the location of the X.509 CRL for the Manager.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2556E Missing SAF key ring name, which is required for system SSL.

Description

When the system implementation of SSL is specified, a SAF key ring name is required.

Severity

Error

System Action

The program terminates.

User Action

Specify a SAF key ring name to be used for the SSL digital certificate requirements.

Component

Universal Command

UNV2557A SSL implementation: *impl*

Description

Displays the SSL implementation used for the SSL network protocol.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2558E Error setting exit code translation map: *func*, *errno*, *reason*

Description

The mapping of exit codes reported by the user process executed by Universal Command Server, to values returned by Universal Command Manager, was not be built. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Correct the exit code map in the UCMD Manager's configuration, and try again. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV2559I Using an exit code map of *map*

Description

Displays the comma-delimited list used to translate user process return codes to UCMD Manager exit codes. *map* is the exit code translation map, in the format:

[an]range:exitcode[, [an]range:exitcode, ..., [an]range:exitcode]

where

- '[an]' is the process's status, either (a)bnormal or (n)ormal,
- 'range' is the range of values returned by the user process. This may be a single value, a finite range of values separated by a '-', or an open-ended range of values less than (<) or greater than (>) the specified value (e.g., <0), and
- 'exitcode' is the value returned by UCMD Manager.

For example, the following exit code map: 1-5:4,n6-10:1,a6-10:2,>15:8,<20:12,*:16

is interpreted as follows:

- If the user process exits with a value of 1 thru 5, inclusive, the UCMD Manager exits with a value of 4
- If the user process ends normally with a value of 6 thru 10, inclusive, the UCMD Manager exits with a value of 1
- If the user process ends abnormally with a value of 6 thru 10, inclusive, the UCMD Manager exits with a value of 2
- If the user process ends with a value greater than 15, the UCMD Manager exits with a value of 8
- If the user process ends with a value less than 20, the UCMD Manager exits with a value of 12
- If the user process ends with any other value, the UCMD Manager exits with a value of 16

Severity

Informational

System Action

None.

User Action

None required.

Component

Universal Command

UNV2560I Using a command ID of *cmdid*

Description

cmdid is the command ID used to associate a UCMD Manager with a UCMD Server. The command ID may be defined by the user, automatically generated by Universal Command, or allowed to default to the specified command or script name.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV2561E Error initializing local Broker interface: *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker. The manager communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Command

UNV2562E Error recording process exit code: *func*, *errno*, *reason*

Description

An error occurred recording the manager process exit code for local Broker monitoring. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager continues shutdown processing. The local Broker may or may not detect that the manager process ended depending on the platform.

User Action

On UNIX, the process lock file (PLF) used by the manager may have been corrupted or removed. Although the condition cannot be recovered, the cause of the problem should be determined to prevent it from reoccurring. On z/OS, the local Broker may not have been running when the manager ended. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Command

UNV2563E Error registering with local Broker: *func*, *errno*, *reason*

Description

An error occurred registering with the local Universal Broker. The registration process is required for the manager to obtain its configuration data from the local Broker. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Command

UNV2564I Unable to start UCMD on *ipaddr* at *port*: *func*, *errno*, *reason*

Description

This message is issued when a UCMD Manager fails to send a UCMD Server START request to one of the locations specified in a list of hosts. *ipaddr* is the IP address of the system to which the START request was sent. *port* is the port number upon which the Universal Broker on that system is accepting incoming connections. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Informational

System Action

The UCMD Manager will attempt to send a UCMD Server START request to the other hosts in the list. The UCMD Manager will only fail after all hosts in the list have been tried.

User Action

If you believe one or more of these messages were issued in error, contact Stonebranch customer support. Otherwise, no action is required.

Component

Universal Command

UNV2565E Command IDs cannot be generated for MFT restart requests.

Description

A UCMD Manager with Manager Fault Tolerance was submitted, with the '-restart' command option set to "yes" or "auto" and the "-cmdid" option set to "".

Severity

Error

System Action

The request to generate a command ID is rejected, and the Manager terminates. In situations where an actual MFT restart is requested (i.e., -restart=yes), the status of the UCMD Server component remains unchanged.

User Action

If the '-restart' command option is set to "auto", a static, well-known command ID must be supplied. This allows the UCMD Manager to automatically start a new UCMD Server component instance, or to perform a MFT restart with an existing UCMD Server, without requiring a change to the UCMD Manager command options.

For an actual MFT restart request (i.e., -restart=yes), the original command ID from the Manager's initial run must be supplied. Search the output from the original UCMD Manager to locate the value of the command ID. Update the UCMD Manager command parameters, setting the -cmdid value to this generated command ID. Resubmit the Manager.

Component

Universal Command

UNV2566E Multiple hosts may not be used with the specified MFT options.

Description

UCMD Manager issues this error whenever Manager Fault Tolerance is enabled, multiple hosts are specified for the '-host' option, and any one of the following is true:

- The MFT '-restart' option is set to "auto"
- The MFT '-restart' option is set to "yes"

- The MFT '-restart' option is set to "no", and the '-mft_safe_mode' option is set to "yes"

This validation minimizes the risk of during Manager restart attempts of starting a new UCMD Server instance on one system, while the UCMD Server on the original system awaits a Manager restart.

Note that multiple hosts do not necessarily have to be specified for the -host option to result in a list of hosts being built. If the -dns_expand option is set to "yes", and a single host name resolves to more than one IP address, UCMD Manager will build a host list using all IP addresses returned by the DNS.

Severity

Error

System Action

The request fails, and the Manager terminates.

User Action

Remove the '-restart' command option, set the value of the '-restart' and the '-mft_safe_mode' options to "no", or make sure there is only one host specified for the '-host' option (which may mean setting the '-dns_expand' option to "no"). For restart attempts, the host specified must be the host the UCMD Manager originally connected to.

Component

Universal Command

UNV2567I Using *method* selection to connect to: *list*

Description

This message is displayed when a list of hosts is specified for the -host command option. *method* identifies the order in which the UCMD Manager will select the hosts in the list, either "sequential" or "random". *list* is the resolved, expanded, unique list of hosts.

Severity

Informational

System Action

The UCMD Manager will attempt to establish a connection with a Universal Broker running on one of the hosts listed.

User Action

None required.

Component

Universal Command

UNV2568A DNS expansion: *expand*, retry count: *count*

Description

Displays the options used to resolve host names specified with the -host command option. The DNS expansion option indicates whether UCMD Manager receives all IP addresses from the DNS for each host name specified. *count* specifies the number of attempts made to resolve each host name specified.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2569A Host selection: *method*, connect timeout: *secs*

Description

Displays the options used to select the first host from the list of hosts specified by the '-host' command option, and the amount of time UCMD Manager will wait to establish a connection to a Universal Broker on those hosts. Host selection continues until this connection is established, or until all the hosts in the list have been tried. *method* is either "sequential" or "random", and indicates whether connection attempts start with the first host listed or with one chosen at random. *secs* is the number of seconds UCMD Manager will wait for each connection attempt to complete.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2570I Connection to broker completed at *ipaddr*, *port*

Description

Displays the IP address and port number of the Broker that UCMD Manager connected to. This message is only displayed when more than one host is used for the -host option. *ipaddr* is the IP address and *port* is the port number.

Severity

Informational

System Action

A UCMD Server is started on the specified system.

User Action

If the UCMD Manager has host fault tolerance enabled and is terminated prior to successful completion, use the reported IP address and port to restart the Manager.

Component

Universal Command

UNV2571A System identifier: *sid*

Description

Displays the system identifier of the local Broker to which the manager will register.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2572A Broker interface file directory: [bifdir](#)

Description

Displays the directory in which the manager searches for the local broker interface file.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2573A Process lock file directory: [bifdir](#)

Description

Displays the directory in which the manager creates its process lock file used by the local Broker to monitor the manager.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2574E Error initializing local Broker interface using system ID '*sid*': *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker using system identifier *sid*. The manager communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running with the appropriate system ID on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Command

UNV2575E Error in caller provided UUID: *func*, *errno*, *reason*

Description

The process and group UUID values provided by the calling process could not be successfully processed. An error was encountered by function *func*. The error number is *errno* and a description of the error is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Command

UNV2576E Error processing MGR_UPDATE message in *func*: (*errno*) *reason*

Description

An error occurred while processing the MGR_UPDATE message. The MGR_UPDATE message is part of the manager and broker protocol used to update the manager component information maintained by the broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the broker has not been restarted. If the problem persists, contact Stonebranch customer support.

Component

Universal Command

UNV2577I Waiting on input for stdin. Press *seq* to close stdin...

Description

The Universal Command manager process will attempt to spool all stdin when the manager fault tolerant option is used and stdin is not being redirected from a file. In this case, the process will read stdin until it encounters an end-of-file (EOF) sequence. In this situation, the user is responsible for supplying an EOF indicator, which is a platform-specific sequence of characters identified by *seq*.

Windows: If stdin is redirected from the null device (NUL), this message will be displayed, but it is not necessary to supply the EOF sequence. When Universal Command process begins reading stdin in this situation, the EOF sequence is the first thing read.

Severity

Informational

System Action

Program execution resumes once the EOF sequence is read.

User Action

Enter the EOF sequence specified in the message.

Windows: If stdin is redirected from the null device (NUL), it is not necessary to supply the EOF sequence. Although the message is displayed the Universal Command process immediately detects the EOF sequence, and program execution resumes. This is platform-dependent behavior, as Windows recognizes the null device as an interactive console device.

Component

Universal Command

UNV2578I Universal Command Manager component *cid* registered with local Broker '*sid*'.

Description

The manager has successfully registered with the local Broker. The manager has been assigned component ID *cid* by the Broker. If multiple Brokers are supported by the O/S, the system ID of the Broker is identified by *sid*.

Severity

Informational

System Action

Processing continues.

User Action

None required.

Component

Universal Command

UNV2579E Failed in initial program execution (library, *lib-name*, and program, *pgm-name*) for user *usr-name*.

Description

Failed to either retrieve or execute an initial program. Library, *lib-name*, and program, *pgm-name*, identify the program set by the user profile. *N in any field indicates that the value could not be retrieved.

Severity

Error

System Action

The program terminates.

User Action

The initial program is only executed if LOGIN is set to YES and SECURITY is set to a value other than NONE. The ability to execute the initial program is supported for Universal Command 3.2.0 and later. Insure that the initial program specified in the user profile is valid.

Component

Universal Command

UNV2580E Failed retrieving job information for current job.

Description

INITIATOR requires current job information. An error occurred while attempting to retrieve the job information.

Severity

Error

System Action

The program terminates.

User Action

Rerun the job. If the problem persists, contact the system administrator to verify that the QUSRJOB1 API allows *PUBLIC use. If the problem continues, contact Stonebranch customer support.

Component

Universal Command

UNV2581E Failed setting attributes for user profile *usr-prf-name*.

Description

An error occurred when setting runtime job attributes.

Severity

Error

System Action

The program terminates.

User Action

When LOGIN is YES and SECURITY is set to a value other than NONE or when a Universal Server configuration file setting specified setting a runtime job attribute, INITIATOR sets the appropriate runtime job attribute(s). An error occurred when setting one or more of these runtime job attributes.

Component

Universal Command

UNV2582I Remote command ended with mapped exit code [exitcode](#).

Description

The remote command completed its processing and the exit code was mapped to [exitcode](#). Mapped exit codes result in exception messages with a severity corresponding to the mapped exit code value. Exit codes greater than 99 are mapped to severity 99.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV2583A Uencrypted Codepage: [uenc_codepage](#)

Description

Displays the codepage used by the UCMD command to translate data read from an encrypted command file. This value is only displayed if a uencrypted codepage is explicitly specified. [uenc_codepage](#) is the codepage used for the translation of the uencrypted command file.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2584E Uencrypted Codepage [codepage](#) does not exist.

Description

The codepage specified for the UCMD command to translate data read from an encrypted command file does not exist. [codepage](#) is the specified codepage that does not exist.

Severity

Error

System Action

None.

User Action

Verify that the specified codepage exists.

Component

Universal Command

UNV2586I *stdfile*: Port=*port*, Compression=*cmpr*, NFT=*nft*

Description

Displays session properties for a standard file redirection. *stdfile* is the name of the standard file, either "stdin", "stdout", or "stderr". The value *port* specifies the TCP/IP port number assigned to this connection. The value *cmpr* specifies the compression method, value *nft* specifies whether or not the session is using the Network Fault Tolerant protocol.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Command

UNV2587E Attempt to create unencrypted control session denied: *ipaddr*, *port*, *userid*, *workid*

Description

The UCMD server is configured to require an encrypted control session. An attempt to establish a control session without encryption was attempted and denied by the UCMD server. The attempt was from a UCMD manager at IP address *ipaddr* and TCP port number *port*. The UCMD manager was executing with a user identifier of *userid* and work identifier of *workid*.

Severity

Error

System Action

The UCMD server rejects the work request form the manager and terminates the session.

User Action

Adjust the UCMD manager options to specify an encrypted control session protocol, or if an unencrypted control session is required, refer to the UCMD server ENCRYPTED_CONTROL_SESSION configuration option.

Component

Universal Command

UNV2588I Connection to Broker at *ipaddr* will be *retrytxt* in *num* seconds.

Description

The Universal Command component cannot be started because a connection to the Universal Broker at the location identified by *ipaddr* could not be established. The value of *retrytxt* depends on the number of hosts specified for the -host option. If only one host is specified, the Universal Command Manager will retry the connection attempt in *num* seconds. If more than one host is specified, that host is eligible for retry after *num* seconds, as connections to the other hosts in the list are attempted.

Severity

Informational

System Action

The program continues, and attempts to connect to the remote Broker will be made every *num* seconds until the number of attempts exceeds the value set by the connect_retry_count configuration option.

User Action

Allow the program to retry the connection attempt until it reaches the specified number of retries. If no connection attempt succeeds after all retry attempts are completed, verify the remote Broker is active and able to accept incoming connections or increase the values for the connect_retry_count and/or connect_retry_interval configuration options.

Component

Universal Command

UNV2589A Script line ignore mask: *mask*

Description

Displays the mask that is used to ignore lines from the specified script. Script lines that match the mask will be filtered out before being transferred to the server.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Command

UNV2600-UNV2699

UNV2600E Cannot access installation directory '*dir*': *reason*

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the `installation_directory` entry under the `HKEY_LOCAL_MACHINE\Software\Stonebranch\ubroker` registry key. Make sure the user account running the `ubusetup` program has sufficient access to that directory. If the directory does not exist, repair the installation using Add/Remove Programs, which is accessible from the Control Panel. Select Universal Command from the list of programs. When the installation program begins, select the "Repair" option.

Component

Universal Broker User Setup

UNV2601E Installation directory is not defined.

Description

The program could not find the `installation_directory` entry in the registry.

Severity

Error

System Action

The program terminates.

User Action

In the registry, make sure there is an `installation_directory` entry under the key `HKEY_LOCAL_MACHINE\Software\Stonebranch\ubroker`. Set it to the directory where Universal Broker User Setup components are installed (e.g., `C:\Program Files\Universal\UBroker`). Reinstall the program if necessary.

Component

Universal Broker User Setup

UNV2602E Cannot access nls directory '*dir*': *reason*

Description

The nls directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The program expects to find a 'nls' subdirectory immediately below the main Universal installation directory (e.g., C:\Program Files\Universal). Make sure the user account running the ubusetup program has access to this directory. If this directory does not exist, repair the installation using Add/Remove Programs, which

is accessible from the Control Panel. Select Universal Command from the list of programs. When the installation program begins, select the "Repair" option.

Component

Universal Broker User Setup

UNV2603E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func*, was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Broker User Setup

UNV2604E Error getting message *msgid*: *func*, *errno*, *reason*

Description

The command line help message with an ID of *msgid* could not be retrieved from the message catalog. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Broker User Setup

UNV2605E Missing 'userid' argument.

Description

The user ID for the account that will be used to start remote processes via Universal Command was not specified.

Severity

Error

System Action

The program terminates.

User Action

Add the -userid parameter to the list of command line arguments supplied to the Universal Broker User Setup utility.

Component

Universal Broker User Setup

UNV2606E Missing 'acctid' argument.

Description

The user ID for the account that will be used to run Universal Broker was not specified.

Severity

Error

System Action

The program terminates.

User Action

Add the -acctid parameter to the list of command line arguments supplied to the Universal Broker User Setup utility.

Component

Universal Broker User Setup

UNV2607E NLS directory is not defined.

Description

The program could not find the nls_directory entry in the registry.

Severity

Error

System Action

The program terminates.

User Action

In the registry, make sure there is an nls_directory entry under the key HKEY_LOCAL_MACHINE\Software\Stonebranch\ubroker. Set it to the

directory where the message catalog files are installed. By default, this is the 'nls' directory immediately below the Universal installation directory (e.g., C:\Program Files\Universal\nls). Reinstall the program if necessary.

Component

Universal Broker User Setup

UNV2620I Universal Broker User Setup started: *version*

Description

Indicates the start of the ubusetup program. *version* specifies the program's version and build level.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Broker User Setup

UNV2621I Universal Broker User Setup *version* ended successfully.

Description

Indicates the successful end of the ubusetup program. *version* specifies the program's version and build level.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Broker User Setup

UNV2622E Universal Broker User Setup *version* ended unsuccessfully with exit code *errno*.

Description

Indicates an error with the ubusetup program. *version* specifies the program's version and build level. *errno* is the program's exit status.

Severity

Error

System Action

The program terminates, returning the status specified by *errno*.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker User Setup

UNV2623E Error getting Windows version in *func(errno): reason*

Description

The version of Windows could not be identified. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure you are running Windows NT 4.0 SP4, or later. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker User Setup

UNV2624E Error setting account privileges in *func(errno): reason*

Description

The privileges for the Universal Broker user account could not be set. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure you are running Windows NT 4.0 SP4, or later. Also, verify the account being used to run this utility is a member of the Administrators group. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker User Setup

UNV2625E Error getting the user's access token in *func(errno): reason*

Description

The access token for the user that will be used to run Universal Command could not be obtained. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Broker User Setup

UNV2626E Error opening the user's profile in *func(errno): reason*

Description

The account that will be used to run Universal Broker must have certain privileges assigned to the profile of the user account used to run Universal Command. To assign those privileges, it is necessary to retrieve the Universal Command user's profile information. An attempt by the program to do so failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker User Setup

UNV2627E Error closing the user's profile in *func(errno): reason*

Description

Once the account that will be used to run Universal Broker has been given the privileges it requires to access the Universal Command user's profile, that user's profile must be closed. An attempt by the program to close the user's profile failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Broker User Setup

UNV2628E Error setting privileges on the user's profile in *func(errno): reason*

Description

The account that will be used to run Universal Broker must have certain privileges assigned to the profile of the user account used to run Universal Command. An attempt by the program to assign these privileges failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Broker User Setup

UNV2629E Error setting privileges for the user in the registry's profile list in *func(errno): reason*

Description

The account that will be used to run Universal Broker must have access to a list of user profiles stored in the Windows registry. An attempt by the program to grant this access failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Broker User Setup

UNV2630E Error setting privileges on the user's profile directory in *func(errno): reason*

Description

The account that will be used to run Universal Broker must have access to the Universal Command user's profile directory, and all of its subdirectories. An attempt by the program to grant this access failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Broker User Setup

UNV2631A Configuration information:

Description

A header that precedes the display of configuration options in effect for the Universal Broker User Setup utility.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Broker User Setup

UNV2632A *config* options:

Description

A header that precedes the display of specific configuration options in effect for the Universal Broker User Setup utility. *config* is the category of options being displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Broker User Setup

UNV2633A User ID: *userid*

Description

Displays the user ID that will be used to run Universal Command. The account specified by the -acctid parameter will be given access to certain objects owned by this account. These objects are those that are accessed when a user's profile is loaded. *userid* is the name of the user account.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Broker User Setup

UNV2634A Account ID: *acctid*

Description

Displays the account ID that will be granted access to the objects required to load the profile of the user specified by the -userid parameter. *acctid* is the name of a specific user account, or a group name.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Broker User Setup

UNV2635A Language: *lang*

Description

Displays the language in which messages are displayed. *lang* is the language.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Broker User Setup

UNV2636E Error setting privileges on the installation directory in *func(errno): reason*

Description

The account that will be used to run Universal Broker must have read and execute access to the Universal Command installation directories. An attempt by the program to grant this access failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Broker User Setup

UNV2700-UNV2799

UNV2700E Error reading RSA private key file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the UEC's RSA private key from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Enterprise Controller

UNV2701E Error reading certificate file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the UEC's X.509 certificate from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Enterprise Controller

UNV2702E Both certificate name and private key name are required.

Description

Both the certificate name and private key name associated with the certificate's public key are required. One cannot be specified without the other.

Severity

Error

System Action

The program terminates.

User Action

Specify either both options or neither.

Component

Universal Enterprise Controller

UNV2704E Unable to connect to ubroker at *ipaddr*, *port*: *reason*

Description

Universal Control Manager was unable to establish a connection to Universal Broker, which is needed to request the start of the Universal Control component. *ipaddr* is the IP address of the system on which UCTL Manager expects Universal Broker to be running. *port* is the port number that UCTL Manager expects Universal Broker to be using to accept incoming connections. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the target system, and a network connection is available between the client and server machines. Make sure the 'host' value in UCTL Manager's configuration file is set to the IP address or host name of the system where Universal Broker is running. Also, make sure the 'port' value in UCTL Manager's configuration is set to the port number that is being used by Universal Broker to accept new connections (verify this against the `service_port` value in Universal Broker's configuration file). If the problem persists, contact Stonebranch customer support.

Windows NT/2000 users: Configuration values for all Universal products can be checked using Universal Configuration Manger, which is accessible from the Control Panel.

Component

Universal Enterprise Controller

UNV2705E Error starting UCTL: *func*, *errno*, *reason*

Description

Universal Control Manager was unable to send a request to Universal Broker to start the UCTL component. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the target system, and a network connection is available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2706E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by 'func' was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Enterprise Controller

UNV2707E Error sending STOP message: *func*, *errno*, *reason*

Description

Universal Control Manager was unable to send a message to Universal Control Server containing the component stop information. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Control Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2711E Error receiving STARTED message: *func*, *errno*, *reason*

Description

Universal Control Manager was unable to receive a message from Universal Control Server indicating the start of the request. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Control Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2712E Error receiving ENDED message: *func*, *errno*, *reason*

Description

Universal Control Manager was unable to receive a message from Universal Control Server indicating the completion of the request. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Control Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2715E Error starting remote command: *reason*

Description

Universal Control Server rejected the control request sent by the Universal Control Manager. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the correct file name and path information for the process was specified. Consult the documentation for the remote process to identify and resolve the problem.

Component

Universal Enterprise Controller

UNV2717E Error negotiating session with Uctl server: *reason*

Description

An attempt to determine compatible configuration options with Universal Control Server failed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Also, check the value of the *start_command* entry in the UCTL component definition file. If this is not correct (and UCTL Server could not be started), UCTL Manager may time out waiting for the negotiation to start. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2718I Universal Control client shutdown initiated due to user interrupt.

Description

Universal Control Manager is terminating due to a cancel request issued by a user.

Severity

Informational

System Action

The program terminates.

User Action

None required.

Component

Universal Enterprise Controller

UNV2719E Error processing user identification request: *func*, *errno*, *reason*

Description

Universal Control Manager was unable to provide Universal Control Server with the user ID and/or password values stored in its configuration file or specified as a command parameter. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection exists between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2720E The server requires a User ID.

Description

A user ID is required by Universal Control Server to stop the requested component, but none was supplied Universal Control Manager.

Severity

Error

System Action

The program terminates.

User Action

Add the -userid parameter to the list of parameters used for the Universal Control command (see the Universal Control User's Guide for more information). To set up a default user ID, update the userid value in Universal Control Manager's configuration file.

Component

Universal Enterprise Controller

UNV2722I Connecting to broker at *ipaddr*, *port*.

Description

Indicates that Universal Control Manager is trying to connect to Universal Broker at internet address *ipaddr* on port *port*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Enterprise Controller

UNV2723I Stop request started at remote time *starttime*.

Description

Indicates that the request to stop the component has started on the remote system. *starttime* is the time the stop request was sent, expressed in terms of the remote system's local time.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Enterprise Controller

UNV2724I Stop request ended with exit code *exitcode* at remote time *endtime*.

Description

Indicates that the component was requested to stop on the remote system. This message does not necessarily mean the request ended successfully, but only that it was sent the stop request. *exitcode* is the value returned by the ubroker. *endtime* is the time the request ended, expressed in terms of the remote system's local time.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Enterprise Controller

UNV2725I Stop request ended abnormally with exit code *exitcode* (*hex*) at remote time *endtime*.

Description

Indicates that the stop request did not complete, and did not end cleanly. *exitcode* is the value returned by the ubroker. *hex* is a hexadecimal representation of the exit code. *endtime* is the time the request ended, expressed in terms of the remote system's local time.

Severity

Informational

System Action

The program continues.

User Action

None required on behalf of Universal Control.

Component

Universal Enterprise Controller

UNV2726I Component *compld* in Stop request not found. Remote time *endtime*.

Description

Indicates that the component which was to be stopped was not running on the remote system specified. *endtime* is the time the ubroker response was returned expressed in terms of the remote system's local time.

Severity

Informational

System Action

The program continues.

User Action

Use uquery to check the status of components on the remote system and verify that the correct host and component ID were specified.

Component

Universal Enterprise Controller

UNV2729I The maximum number of components are running on the Broker. Retry in *num* seconds.

Description

The Universal Control component cannot be started because the number of components currently being managed by Universal Broker has reached the maximum allowed. An attempt to start the component will be made every *num* seconds.

Severity

Informational

System Action

The program continues, attempting to start the component every *num* seconds.

User Action

Allow the program to run, waiting for another component to finish so the one waiting can start. Or, cancel UCTL Manager and try again later. If necessary, increase the running_max value in the Universal Broker configuration file.

Windows NT/2000 users: This value can be changed using Universal Configuration Manager, which is accessible via the Control Panel.

Component

Universal Enterprise Controller

UNV2730E Network interfaces are down. Recovery attempted every *sec* seconds.

Description

A network condition has prevent access to the network. On MVS, the condition causing the problem could be the TCP/IP address space being stopped. The Controller attempts to reestablish the network interfaces every *sec* seconds. Message UNV2731I is printed when the interfaces are recovered if message level is set to INFO.

Severity

Error

System Action

The program continues be attempting reestablishment periodically.

User Action

In the case of MVS, check that the TCP/IP started task address space is running.

Component

Universal Enterprise Controller

UNV2731I Network interface recovery completed successfully.

Description

The network interfaces used by the Controller have been successfully reestablished. The network interfaces were stopped previously due to a network fault that prevented use of the network as indicated by message UNV2730E.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Enterprise Controller

UNV2748I Universal Control Server component *cid* started.

Description

Indicates that the Universal Control Server has been successfully started. The Server's component identifier is *cid*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Enterprise Controller

UNV2749E Could not allocate thread message data.

Description

Indicates UEC was unable to allocate space for its thread message data.

Severity

Error

System Action

The program exits.

User Action

Try reducing the block size in UEC's configuration.

Component

Universal Enterprise Controller

UNV2750E Failed to add permission to the base permission list.

Description

A permission could not be added to the controller's base permission list.

Severity

Error

System Action

The program terminates.

User Action

Check to make sure the controller has enough memory to execute properly.

Component

Universal Enterprise Controller

UNV2751E Failed to retrieve permission by id: *id*, *buf*.

Description

A based permission could not be retrieved by its identifier.

Severity

Error

System Action

Undefined.

User Action

Call Stonebranch Technical Support.

Component

Universal Enterprise Controller

UNV2752I Universal Enterprise Controller Load ended successfully with exit code *exitcode*.

Description

The Universal Enterprise Controller Load utility successfully executed the command request.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Enterprise Controller

UNV2753E Universal Enterprise Controller Load ended unsuccessfully with exit code *errno*.

Description

Indicates that the Universal Enterprise Controller Load program ended abnormally. *errno* is the program's exit status.

Severity

Error

System Action

The program terminates, returning the status specified by *errno*.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2754E The 'action' parameter is required.

Description

The -action parameter was not specified on the Universal Enterprise Controller Load utility command line.

Severity

Error

System Action

The program terminates.

User Action

Specify the -action parameter, along with either the -file parameter or the broker definition parameters.

Component

Universal Enterprise Controller

UNV2755I Connecting to local Universal Enterprise Controller on port *port*.

Description

Indicates that the Universal Enterprise Controller Load utility is trying to connect to a local Universal Enterprise Controller on port *port*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Enterprise Controller

UNV2756E Unable to connect to local Universal Enterprise Controller on port *port*: *reason*

Description

The Universal Enterprise Controller Load utility was unable to establish a connection to the Universal Enterprise Controller.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Enterprise Controller is running on the local system. If the Universal Enterprise Controller is not accepting incoming connections on the installation default of 8778, then supply the -port option from the uecload command line.

Component

Universal Enterprise Controller

UNV2757I Universal Enterprise Controller Load shutdown initiated due to user interrupt.

Description

The Universal Enterprise Controller Load utility is terminating due to a cancel request issued by a user.

Severity

Informational

System Action

The program terminates.

User Action

None required.

Component

Universal Enterprise Controller

UNV2758E Only one action may be specified.

Description

More than one action was specified from the UECLoad command line. Valid actions are 'add', 'delete', 'list' and 'export'.

Severity

Error

System Action

The program terminates.

User Action

Specify a single action and rerun the UEC Load utility.

Component

Universal Enterprise Controller

UNV2759E Open failed for definition file '*file*': *reason*

Description

The specified definition file could not be opened. *file* is the name of the definition file. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified definition file exists and that the user account running the program has read access to the directory where the file resides. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2760A Unable to connect to broker: *msg*.

Description

This message is printed as an alert notification that the broker did not respond to a query request. *msg* provides the reason the broker could not be reached.

Severity

Alert

System Action

The program continues. The broker will be queried later and if it responds, an alert message will be issued to record the event.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV2761A The component *cmpname cmpid* is disconnected.

Description

This message is printed as an alert notification that the component named *cmpname* has become disconnected from the manager that started it. The component ID is *cmpid*.

Severity

Alert

System Action

The program continues. Once the component's communication is reestablished with the broker, an alert message will be issued to record the event.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV2762A The component *cmpname cmpid* is orphaned.

Description

This message is printed as an alert notification that the component named *cmpname* has become orphaned. A component becomes orphaned when the component's manager terminates. The component ID is *cmpid*.

Severity

Alert

System Action

The program continues. Once another manager adopts the component, an alert message will be issued to record the event.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV2763A Broker is responding.

Description

This message is printed as an alert notification that the broker is now responding to query requests. This alert is printed when a broker that was not previously responding to query request starts responding.

Severity

Alert

System Action

The program continues.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV2764A The component *cmpname cmpid* is reestablished.

Description

This message is printed as an alert notification that the component named *cmpname* running has reestablished communication with its manager. The component ID is *cmpid*. This alert is printed when a previously disconnected or orphaned component re-establishes communication with a manager.

Severity

Alert

System Action

The program continues.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV2765E *cfgfile (recNo:lineno)*: Value of keyword '*keyword*' exceeded max length.

Description

The value of a configuration option exceeded the maximum length of 2000 characters. *cfgfile* is the name of the configuration file with the invalid value. *recNo* is the record number within the definition file where the invalid value is located. *lineno* is the line number of the configuration file where the invalid value is located. *keyword* is the name of the configuration option with the invalid value.

Severity

Error

System Action

The program terminates.

User Action

Correct the value and restart the program.

Component

Universal Enterprise Controller

UNV2766E *cfgfile (recNo:lineno)*: Invalid keyword '*keyword*'

Description

A keyword in the specified configuration file was not valid, due to one of the following:

- The length of the keyword exceeded 61 characters.
- The program did not recognize the keyword.

cfgfile is the name of the configuration file that contains the invalid keyword. *recNo* is the record number within the definition file where the invalid keyword is located. *lineno* is the line number of the configuration file where the invalid keyword is located. *keyword* is the invalid keyword.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for the correct names of available configuration options. If the configuration option is not supported by the version of the software currently installed, either upgrade the software or comment out the entry in the configuration file.

Component

Universal Enterprise Controller

UNV2767E *cfgfile* (*recNolineno*): Invalid value for keyword '*keyword*' *reason***

Description

The value given for the specified keyword is not valid. *cfgfile* is the name of the configuration file that contains the invalid value. *recNo* is the record number within the definition file where the invalid value is specified. *lineno* is the line number of the configuration file where the invalid value is specified. *keyword* is the name of the keyword whose value is invalid. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide for an explanation of the configuration options, and for examples of valid option values. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2768E *cfgfile* (*recNo*:*lineno*): Error processing keyword '*keyword*': *func*, *errno*, *reason*.

Description

An attempt to obtain or verify the value of a configuration option specified in a configuration file failed. *cfgfile* is the name of the configuration file. *recNo* is the record number within the definition file on which the error occurred. *lineno* is the line number of the configuration file on which the error occurred. *keyword* is the name of the keyword. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the User's Guide or command line help to verify that the configuration option is correctly defined. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2769E Missing Universal Enterprise Controller 'port' argument.

Description

The Universal Enterprise Controller port number of the remote system was not supplied as a parameter to the Universal Enterprise Controller Load command, and no default value is available.

Severity

Error

System Action

The program terminates.

User Action

Add the -port parameter to the UECLoad command.

Component

Universal Enterprise Controller

UNV2770E Missing Universal Enterprise Controller 'userid' argument.

Description

The Universal Enterprise Controller userid for logging into the remote Universal Enterprise Controller was not supplied as a parameter to the UECLoad command, and no default value is available.

Severity

Error

System Action

The program terminates.

User Action

Add the -userid parameter to the UECLoad command.

Component

Universal Enterprise Controller

UNV2771E Missing Universal Enterprise Controller '-pwd' argument.

Description

The Universal Enterprise Controller password for logging into the remote Universal Enterprise Controller was not supplied as a parameter to the UECloud command, and no default value is available.

Severity

Error

System Action

The program terminates.

User Action

Add the -pwd parameter to the UECloud command.

Component

Universal Enterprise Controller

UNV2772E A definition file or broker definition must be specified.

Description

When adding broker definition records, you must specify either the -deffile parameter along with the name of a definition file, or the -broker_name parameter.

Severity

Error

System Action

The program terminates.

User Action

Retry the command, providing either the -file or -broker_name parameters, along with the appropriate values for each.

Component

Universal Enterprise Controller

UNV2773E Only a definition file or broker definition can be specified.

Description

When adding broker definition records, you must specify either the -deffile parameter along with the name of a definition file, or the -broker_name parameter.

Severity

Error

System Action

The program terminates.

User Action

Retry the command, providing either the -file or -broker_name parameters, along with the appropriate values for each.

Component

Universal Enterprise Controller

UNV2774E Broker definition must include broker name, host, and port.

Description

When adding broker definition records without the use of a definition file, you must specify the -broker_name, -broker_host, and -broker_port parameter.

Severity

Error

System Action

The program terminates.

User Action

Retry the command, providing either the -file or -broker_name parameters, along with the appropriate values for each.

Component

Universal Enterprise Controller

UNV2775E Broker definition must include broker name or broker host and port.

Description

When broker definition records without the use of a definition file, you must specify the -broker_name, -broker_host, and -broker_port parameter.

Severity

Error

System Action

The program terminates.

User Action

Retry the command, providing either the -broker_name parameter or the -broker_host and -broker_port parameters, along with the appropriate values for each.

Component

Universal Enterprise Controller

UNV2776W The -file parameter will be ignored.

Description

A request was made to list broker definitions, but the -deffile parameter was also specified. Records will be listed to the standard output file (stdout), so the -file parameter has no effect on the command.

Severity

Warning

System Action

The program continues.

User Action

Remove the -file parameter.

Component

Universal Enterprise Controller

UNV2777W No UEC broker records found with matching broker definitions."

Description

A request was made to list broker definitions, but there were no matching records found for the specified broker definition.

Severity

Warning

System Action

The program continues.

User Action

Modify your broker definition to identify brokers defined on the Universal Enterprise Controller.

Component

Universal Enterprise Controller

UNV2778E Load file broker definition *definitionNum* is invalid.

Description

The identified broker definition within the UECLoad Load File is invalid. *definitionNum* is the record number of the invalid broker definition.

Severity

Error

System Action

The program continues.

User Action

Look at the indicated record within the Load File and verify that format is correct and the correct configuration IDs are being used. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2779E Broker definition *definitionNum* for broker name *bkrName* was not accepted by UEC.

Description

The identified broker definition within the UECLoad Load File is invalid. *definitionNum* is the record number of the broker definition not accepted. *bkrName* is the broker name that was not accepted by UEC.

Severity

Error

System Action

The program continues.

User Action

Look at the indicated record within the Load File and verify that it does not already exist on the Universal Enterprise Controller. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2780I Broker definition *definitionNum* for broker name *bkrName* was successfully added to UEC.

Description

The identified broker definition within the UECLoad Load File is invalid. *definitionNum* is the record number of the broker definition not accepted. *bkrName* is the broker name that was not accepted by Universal Enterprise Controller.

Severity

Informational

System Action

None

User Action

None Required.

Component

Universal Enterprise Controller

UNV2781I Broker definition was successfully added to UEC.

Description

The specified broker definition was successfully added to the Universal Enterprise Controller.

Severity

Informational

System Action

None

User Action

None Required.

Component

Universal Enterprise Controller

UNV2782E Broker definition was not accepted by UEC.

Description

The specified broker definition was not accepted by Universal Enterprise Controller.

Severity

Error

System Action

The program continues.

User Action

Look at the specified broker definition and verify that it does not already exist on the Universal Enterprise Controller. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2783A Configuration information:

Description

A header that precedes the display of configuration options in effect for the UECLoad utility.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Enterprise Controller

UNV2784A *config* options:

Description

A header that precedes the display of specific configuration options in effect for the UECLoad utility. *config* is the category of options being displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Enterprise Controller

UNV2785A Universal Enterprise Controller User ID: *userid*

Description

Displays the Universal Enterprise Controller User ID with which the UECLoad utility will run. *userid* is the name of the UEC user account.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Enterprise Controller

UNV2786A Target UEC host: *ipaddr*, port number: *port*

Description

Displays the IP address and port number of the UEC system that the UECLoad utility will connect to in order to start the Universal Enterprise Controller command line process. *ipaddr* is the IP address. *port* is the port number.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Enterprise Controller

UNV2787A Action: *action*

Description

Displays the Action taken by the Universal Enterprise Controller utility program. *action* is the Action.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Enterprise Controller

UNV2788A Definition file: [fname](#)

Description

Displays the name of the file that contains the Broker definitions to be defined on the Universal Enterprise Controller. If this option is not displayed, the standard command line options will be used. [fname](#) is the name of the definition file from which input is read.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Enterprise Controller

UNV2789A Broker Name: [bkrName](#)

Description

Displays the name of the broker being defined/retrieved/deleted on the Universal Enterprise Controller. [bkrName](#) is the name of the Broker being defined/retrieved/deleted.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Enterprise Controller

UNV2790A Broker IP Address: [ipAddr](#)

Description

Displays the IP Address of the broker being defined/retrieved/deleted on the Universal Enterprise Controller. *ipAddr* is the IP Address of the broker being defined/retrieved/deleted.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Enterprise Controller

UNV2791A Broker Port: *port*

Description

Displays the Port of the Broker being defined/retrieved/deleted on the Universal Enterprise Controller. *port* is the port number of the broker being defined/retrieved/deleted.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Enterprise Controller

UNV2792A Broker Description: *desc*

Description

Displays the description of the Broker being defined/retrieved/deleted on the Universal Enterprise Controller. *desc* is the description of the broker being defined/retrieved/deleted.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Enterprise Controller

UNV2793E Could not find configuration file '*cfgfile*'.

Description

The program could not locate the file, *cfgfile*, which contains configuration settings for the Universal Enterprise Controller.

Severity

Error

System Action

The program terminates.

User Action

Configuration files for all Universal components must reside in one of the following directories:

- /etc/opt/universal
- /etc/universal
- /etc/stonebranch
- /etc
- /usr/etc/universal
- /usr/etc/stonebranch
- /usr/etc

If the file specified by *cfgfile* is not present in one of these directories, re-run the install script to create a configuration file. If the file does exist in one of the directories listed above, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2794E Broker name *bkrName* was not deleted from UEC.

Description

The identified broker name was not successfully deleted from the Universal Enterprise Controller. *bkrName* is the broker name that was not successfully deleted from the Universal Enterprise Controller database.

Severity

Error

System Action

The program continues.

User Action

Look at the indicated broker name and verify that it still exists on the Universal Enterprise Controller. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV2795I Broker Name *bkrName* was successfully deleted from UEC.

Description

The identified broker name was successfully deleted from the Universal Enterprise Controller database. *bkrName* is the broker name that was deleted from the Universal Enterprise Controller.

Severity

Informational

System Action

None

User Action

None Required.

Component

Universal Enterprise Controller

UNV2796E Missing 'host' argument.

Description

The IP address or host name of the Universal Enterprise Controller was not supplied as a parameter to the Universal Enterprise Controller Load command, and no default value is available.

Severity

Error

System Action

The program terminates.

User Action

Add the -host parameter to the UECLoad command.

Component

Universal Enterprise Controller

UNV2797I Invalid characters found at the end of XML message.

Description

The Universal Enterprise Controller Load utility found invalid characters at the end of the received XML buffer from the Universal Enterprise Controller.

Severity

Informational

System Action

The program terminates.

User Action

None required.

Component

Universal Enterprise Controller

UNV2798W No UEC broker records found with broker definition *broker*.

Description

A request was made to delete a broker definitions, but there were no matching records found for the specified broker definition. *broker* is the broker definition specified.

Severity

Warning

System Action

The program continues.

User Action

Modify your broker definition to identify brokers defined on the Universal Enterprise Controller.

Component

Universal Enterprise Controller

UNV2799W No UEC broker records found within specified broker definition file.

Description

A request was made to add or delete broker definitions, but there were no records found within the specified broker definition file.

Severity

Warning

System Action

The program continues.

User Action

Verify that the correct Broker Definition file is being used and has a valid syntax.

Component

Universal Enterprise Controller

UNV2800-UNV2899

UNV2800I Universal Data Mover *version* started.

Description

Indicates successful startup of Universal Data Mover. *version* specifies the program's version and build level.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Data Mover

UNV2801I Universal Data Mover *version* ended successfully.

Description

Indicates the successful end of the Universal Data Mover program. *version* specifies the program's version and build level.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Data Mover

UNV2802E Universal Data Mover *version* ended unsuccessfully with exit code *errno*.

Description

Indicates that the Universal Data Mover program ended abnormally. *version* specifies the program's version and build level. *errno* is the program's exit status.

Severity

Error

System Action

The program terminates, returning the status specified by [errno](#).

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2803I Universal Data Mover received a termination request. Starting shutdown.

Description

Indicates that the Universal Data Mover program has received a shutdown request.

Severity

Information

System Action

The program begins its shutdown processing.

User Action

No action is required.

Component

Universal Data Mover

UNV2810E Could not find configuration file '[cfgfile](#)'.

Description

The program could not locate the file, [cfgfile](#), which contains configuration settings for Universal Data Mover.

Severity

Error

System Action

The program terminates.

User Action

Configuration files for all Universal components must reside in one of the following directories:

- /etc/stonebranch
- /etc
- /usr/etc/stonebranch
- /usr/etc

If the file specified by [cfgfile](#) is not present in one of these directories, re-run the install script to create a configuration file. If the file does exist in one of the directories listed above, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2811E Cannot access 'codepage' file '*file*': *reason*

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check to see if the specified file exists in the Universal Data Mover's 'nls' directory. If it does exist, make sure the user account running the program has read access to that directory. If necessary, re-install Universal Data Mover.

Component

Universal Data Mover

UNV2812E Log file directory verification failed: *dir*, *func*, *reason*

Description

The user account running the program does not have sufficient access to the log file directory, specified by *dir*. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the program has the authority to create and write to files in the directory specified by *dir*.

Component

Universal Data Mover

UNV2813E Log directory verification failed: *dir*, *func*, *reason*

Description

The user account running the program does not have sufficient access to the log directory, specified by *dir*. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the program has the authority to create and write to files in the directory specified by *dir*.

Component

Universal Data Mover

UNV2814E Error opening '*lang*' message catalog in directory '*dir*': *reason*

Description

The message catalog for the language specified by *lang* could not be opened. *dir* is the directory from which Data Mover tried to open the file. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The name of the message catalog file is ussmcxxx.umc, where 'xxx' is an abbreviation for the language (e.g., English - eng). Make sure the required file exists in the specified directory, and that the user account running the program has the authority to read files in that directory. Re-install the program if necessary.

Component

Universal Data Mover

UNV2815E Error opening command script file '*file*': *reason*

Description

The specified command script file could not be opened.

file Name of the script file, and *reason* is the reason it could not be opened.

Severity

Error

System Action

A message is generated and the CALL command fails with an error.

User Action

Check to make sure the name of the script file is correct and the script file exists.

Component

Universal Data Mover

UNV2816E Failed to convert internal commands and attributes to UDM codepage.

Description

UDM failed to convert its internal command list to its configured codepage.

Severity

Error

System Action

UDM terminates.

User Action

Make sure the codepage specified for UDM is valid and installed in the proper location.

Component

Universal Data Mover

UNV2820E Cannot access installation directory 'dir': reason

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the installation_directory entry in the Universal Data Mover configuration file. Make sure the directory exists and the user account running the program has sufficient access to that directory. Re-install Universal Data Mover if necessary.

Windows NT/2000 users: This entry can be found in the registry under the key HKEY_LOCAL_MACHINE\Software\Stonebranch\udm. Use the registry editor (regedit.exe) to view the registry.

Component

Universal Data Mover

UNV2821E Installation directory is not defined.

Description

The program could not find the installation_directory entry in the Universal Data Mover configuration file, or the installation_directory entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an installation_directory entry in the Universal Data Mover configuration file. If the entry does not exist, add it. Set its value to the directory where Universal Data Mover is installed. Reinstall the program if necessary.

Windows NT/2000 users: This entry can be found in the registry under the key HKEY_LOCAL_MACHINE\Software\Stonebranch\udm. Use the

registry editor (regedit.exe) to view the registry.

Component

Universal Data Mover

UNV2822E Cannot access nls directory '*dir*': *reason*

Description

The nls directory, used to store message catalogs and text translation tables, could not be accessed. *dir* is the complete path name of the nls directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the program has access to this directory. If the directory does not exist, re-install the product.

Component

Universal Data Mover

UNV2824E Cannot access working directory '*dir*': *reason*

Description

The working directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the `working_directory` entry in the Universal Data Mover configuration file. Make sure that directory exists and that the user account running the program has sufficient access to that directory. If the directory does not exist, simply create it; re-installation should not be necessary.

Windows NT/2000 users: This entry can be found in the registry under the key `HKEY_LOCAL_MACHINE\Software\Stonebranch\udm`. Use the registry editor (regedit.exe) to view the registry.

Component

Universal Data Mover

UNV2826E Cannot access log directory '*dir*': *reason*

Description

The log directory, used to store messages issued by Universal Data Mover, could not be accessed. *dir* is the complete path name of the log

directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the program has write access to this directory. If the directory does not exist, simply create it; re-installation should not be necessary.

Component

Universal Data Mover

UNV2827E Trace file directory verification failed: *dir*, *func*, *reason*

Description

The user account running the program does not have sufficient access to the trace file directory, specified by *dir*. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the program has the authority to create and write to files in the directory specified by *dir*.

Component

Universal Data Mover

UNV2828E Cannot access trace directory '*dir*': *reason*

Description

The trace directory could not be accessed. *dir* is the complete path name of the trace directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the program has access to this directory. If the directory does not exist, re-install the product.

Component

Universal Data Mover

UNV2829E Error connecting to component via broker: *func*, *errno*, *reason*

Description

An error occurred while UDM was setting up its data connection with the remote UDM server. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is available between the UDM client and the remote Universal Broker. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2830E Error closing *type* connection: *func*, *errno*, *reason*

Description

An error occurred while UDM was closing the session named *type*. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation the error.

Severity

Error

System Action

Depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support.

Component

Universal Data Mover

UNV2831E User authentication failed for user Id '*userid*'.

Description

The user identifier, *userid*, and password could not be authenticated.

Severity

Error

System Action

The session is shutdown.

User Action

Check that the user Id is valid on the host O/S and that the password is valid for the user Id.

Component

Universal Data Mover

UNV2832W UDM access from host *ipaddr* as user *remoteuser* is denied access as *localuser* by ACL rule *rule*.

Description

The UDM's access control list has denied access to UDM clients executed from host *ipaddr* as user *remoteuser* requesting a access as local user *localuser*. The access control rule that prevented access is rule *rule*. Rules are numbered in the order they are listed in the configuration file or the Windows Configuration Manager.

Severity

Warning

System Action

The program stops processing the request and terminates.

User Action

Contact your Universal Command administrator for the Server system to determine if the request is properly denied or not.

Component

Universal Data Mover

UNV2833E Could not allocate thread message data.

Description

Indicates UDM was unable to allocate space for its thread message data.

Severity

Error

System Action

The program exits.

User Action

Contact Stonebranch customer support.

Component

Universal Data Mover

UNV2834I Trace data set is '*dsn, volser*'.

Description

Universal Data Mover Server was started with a message level of TRACE, which may result in an application trace being written. The trace data set is *dsn* on volume *volser*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Data Mover

UNV2835W Component ID *cid* has reached the trace limit of *limit*.

Description

When server trace files are written to a PDS or PDS/E, a single component identifier has a limited number of trace members it will create due to the limited length of a member name. The component identifier that reached this limit of *limit* is *cid*.

Severity

Warn

System Action

Processing continues with tracing is disabled.

User Action

Delete some of the trace members for this component.

Component

Universal Data Mover

UNV2836W Error creating trace file: *func*, *errno*, *reason*.

Description

An error occurred creating the trace file. The function that encountered the error was *func*. The error is identified by the error number, *errno*, and error reason, *reason*.

Severity

Warning

System Action

Processing continues with tracing disabled.

User Action

Correct the condition that caused the error and rerun the server.

Component

Universal Data Mover

UNV2837I Trace file is 'file'.

Description

Universal Command Server was started with a message level of TRACE, which may result in an application trace being written. The trace file path name is *file*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Data Mover

UNV2850E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func*, was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Data Mover

UNV2851E Error getting message *msgid*: *func*, *errno*, *reason*

Description

The command line help message with an ID of *msgid* could not be retrieved from the message catalog. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Data Mover

UNV2852E Open failed for registry key '*key*': *reason*

Description

The registry key specified by *key* could not be opened. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified registry key exists (using the registry editor, regedit.exe) and the user account running the program has read access to that key. If the key does not exist, repair the installation using Add/Remove Programs, which is accessible from the Control Panel. Select Universal Data Mover from the list of programs. When the installation program begins, select the "Repair" option. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2853E Error processing file '*file*': *func*, *reason*

Description

An error occurred processing file *file*. The error is described by *reason*.

Severity

Error

System Action

The system action depends on the context in which the error occurred.

User Action

Review the reason for the error. The file may not exist or the program does not have security access to the file.

Component

Universal Data Mover

UNV2854E Error opening message destination: *reason*

Description

Universal Data Mover was unable to set a destination for the messages it displays. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the destination is set to LOGFILE, make sure the user account running the program has write permissions to the log directory. Also, make sure there is sufficient space available on the system on which Universal Data Mover is running.

Windows NT/2000 users: In the registry, make sure the key HKLM\System\CurrentControlSet\Services\EventLog\Application\udm exists. Check the value of EventMessageFile, and make sure that file is properly installed. Re-install the program if necessary. If the problem persists, contact Stonebranch customer support. Use the registry editor (regedit.exe) to view the registry.

Component

Universal Data Mover

UNV2855E Standard input closed unexpectedly.

Description

Standard input was closed when the program was still expecting input.

Severity

Error

System Action

The program terminates.

User Action

This could be result from using a script as input without a 'quit' statement. NOTE: The 'quit' statement must be followed by a new line character.

Component

Universal Data Mover

UNV2856E Parameter *parm* for function *func* is invalid.

Description

The parameter, *parm* passed to the function, *func* was invalid.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Data Mover

UNV2857E Failed initializing Component Instance: *func*, *errno*, *reason*

Description

The component configuration information provided by Universal Broker and required by UDM Server to establish its runtime environment could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Data Mover

UNV2858E Service interface init error: *func*, *errno*, *reason*

Description

UDM Server was unable to establish a network interface through which it could receive internal commands from Universal Broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure TCP/IP is installed and properly configured on the system upon which the error occurred. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2859E Component register error: *func*, *errno*, *reason*

Description

UDM Server was unable to register as an active component with Universal Broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is still active on the system upon which the error occurred. Make sure TCP/IP is installed and properly configured. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2860E Error updating component state to *state*: *func*, *errno*, *reason*

Description

An error occurred while updating the component state. The new state is *state*. The function that failed was *func*. The error number was *errno*. A description of the error is *reason*.

Severity

Error

System Action

The system action depends on the context in which it occurs. Refer to other messages printed at this time.

User Action

Contact Stonebranch customer support.

Component

Universal Data Mover

UNV2861E Error processing service interface request: *func*, *errno*, *reason*

Description

A request received from Universal Broker could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Data Mover

UNV2862E Failed to initialize transfer layer.

Description

The transfer layer could not be initialized.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Data Mover

UNV2863I Maximum number of components running on Broker. Retry in *num* seconds.

Description

The UDM server component cannot be started because the number of components currently being managed by Universal Broker has reached the maximum allowed. An attempt to start the component will be made every *num* seconds.

Severity

Informational

System Action

The program continues, attempting to start the component every *num* seconds.

User Action

Allow the program to run, waiting for another component to finish so the one waiting can start, or cancel UDM and try again later. The Universal Broker maximum number of components can be increased if necessary.

Component

Universal Data Mover

UNV2864I UDM Server with matching command ID is pending completion. Retry in *num* seconds.

Description

The UDM Server cannot be started because another server with the same command ID has not completed. The server is in the final stages of termination. An attempt to start the component will be made every *num* seconds.

Severity

Informational

System Action

The program continues, attempting to start the component every *num* seconds.

User Action

Allow the program to run, waiting for the other component to finish so the one waiting can start.

Component

Universal Data Mover

UNV2865E Error updating component state to *state: func, errno, reason*

Description

An error occurred while updating the component state. The new state is *state*. The function that failed was *func*. The error number was *errno*. A description of the error is *reason*.

Severity

Error

System Action

The system action depends on the context in which it occurs. Refer to other messages printed at this time.

User Action

Contact Stonebranch customer support.

Component

Universal Data Mover

UNV2866E Error establishing *session* session: *func*, *errno*, *reason*

Description

An error occurred while establishing a network session with the peer. The session name is identified by *session*. Value *func* is the name of the function in which the error occurred. Value *errno* is error number, and *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the network connection between the client and server machines is still available. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2867E Error sending the READY message to the UDM client: *func*, *errno*, *reason*

Description

UDM Server was unable to send a message to the UDM Manager indicating its readiness to receive process execution information. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is available between the client and server machines. If the problem persists, contact Stonebranch customer

support.

Component

Universal Data Mover

UNV2868E Unable to connect to Universal Broker at *ipaddr*, *port*: *reason*

Description

UDM was unable to establish a connection to Universal Broker, which is needed to request the start of the UDM Server. *ipaddr* is the IP address of the system on which UDM Manager expects Universal Broker to be running. *port* is the port number that UDM Manager expects Universal Broker to be using to accept incoming connections. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the target system, and a network connection is available between the client and server machines.

Component

Universal Data Mover

UNV2869E Error receiving READY message: *func*, *errno*, *reason*

Description

UDM Manager was unable to receive a message from UDM Server indicating the server's readiness to accept process execution information. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by UDM Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2870E Invalid value at position *pos*.

Description

An argument value was expected at the position *pos* but was incomplete or not present.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Data Mover

UNV2871E Unexpected end of value at position *pos*.

Description

An argument value was expected at the position *pos* but was incomplete.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Data Mover

UNV2872E Invalid argument at position *pos*.

Description

An argument was expected at the position *pos* but was incomplete or not present.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Data Mover

UNV2873E Unexpected end of argument at position *pos*.

Description

An argument expected at the position *pos* but was incomplete.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Data Mover

UNV2874E UDM server cannot be run from a console.

Description

The UDM Server program cannot be started from the command line. It can only be started by Universal Broker after receiving a request from UDM Manager.

Severity

Error

System Action

The program terminates.

User Action

No action required.

Component

Universal Data Mover

UNV2877E Failed to merge value.

Description

A value could not be merged into a command structure.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Data Mover

UNV2878E Failed to merge attribute.

Description

An attribute could not be merged into a command structure.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Data Mover

UNV2879E Error starting UDM server: *func*, *errno*, *reason*

Description

UDM was unable to send a request to Universal Broker to start the UDM server. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the target system, and a network connection is available between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2880E Service interface initialization error: *func*, *errno*, *reason*

Description

The network interface used to receive commands from the clients could not be initialized. *func* is the name of the function that prompted the error. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2881E Network initialization failed: *func*, *reason*

Description

The Windows TCP/IP interface could not be started. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check with your network administrator to make sure TCP/IP is installed and properly configured on the system on which Universal Data Mover will run. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2882E Network layer failure: *func*, *reason*

Description

A failure occurred in the network layer. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

Undefined.

User Action

Check with your network administrator to make sure TCP/IP is installed and properly configured on the system on which Universal Data Mover will run. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2883E Failed to connect to client: *client*

Description

A connection with the client could not be established. *client* is the host name of the client.

Severity

Error

System Action

A UDM session is not established.

User Action

Make sure the host name of the client is correct and a clear network path from the manager to the client is available.

Component

Universal Data Mover

UNV2884E Failed to connect to server: *server*

Description

A connection with the server could not be established. *server* is the host name of the server.

Severity

Error

System Action

A UDM session is not established.

User Action

Make sure the host name of the server is correct and a clear network path from the client to the server is available.

Component

Universal Data Mover

UNV2885E Failed to establish a session with: *client* and *server*

Description

A UDM session could not be established. *client* is the host name of the client. *server* is the host name of the server.

Severity

Error

System Action

A UDM session is not established.

User Action

Make sure the host names of the client and server are correct and a clear network path from the manager to the client and from the client to the server is available.

Component

Universal Data Mover

UNV2886E Failed to establish a session with: *server*

Description

A UDM session could not be established. *server* is the host name of the server.

Severity

Error

System Action

A UDM session is not established.

User Action

Make sure the host name of the server is correct and a clear network path from the manager/client to the server is available.

Component

Universal Data Mover

UNV2887E Failed to send UDM message, *msg*, to *dest*

Description

A UDM message could not be sent. *msg* is the name of the message. *dest* is the message destination id.

Severity

Error

System Action

The UDM session is terminated.

User Action

Make sure the network connections between the UDM manager, client, and server are all functioning properly.

Component

Universal Data Mover

UNV2888E Unknown UDM message destination *dest*

Description

The message destination for UDM message is unknown. *dest* is the message destination id.

Severity

Error

System Action

The UDM session is terminated.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2889E Failed to receive UDM message: *dest*, *func*, *errno*, *reason*.

Description

A UDM message could not be received. *dest* is the message destination id, *func* is the function name that encountered the error, *errno* is the error code, and *reason* is the error string.

Severity

Error

System Action

The UDM session is terminated.

User Action

Make sure the network connections between the UDM manager, client, and server are all functioning properly.

Component

Universal Data Mover

UNV2890E Failed to send UDM transfer message, *id*, to *dest*

Description

A UDM transfer message could not be sent. *id* is the service id of the message. *dest* is the message destination id.

Severity

Error

System Action

The UDM transfer operation is halted.

User Action

Make sure the network connections between the UDM manager, client, and server are all functioning properly.

Component

Universal Data Mover

UNV2891E Failed to forward data connection to server: *server*

Description

A data connection with the server could not be established. *server* is the host name of the server.

Severity

Error

System Action

A UDM session is not established.

User Action

Make sure the host name of the server is correct and a clear network path from the client to the server is available.

Component

Universal Data Mover

UNV2892E Failed to initialize transfer module.

Description

The transfer module could not be initialized.

Severity

Error

System Action

UDM will terminate

User Action

If the problem continues to occur, contact Stonebranch support.

Component

Universal Data Mover

UNV2893E Error utilizing code page *codepage*: *reason*

Description

An error occurred establishing the code page environment to use for internal purposes. Value *codepage* is the code page name being used. Value *reason* describes the error encountered.

Severity

Error

System Action

UDM will terminate

User Action

If the problem continues to occur, contact Stonebranch support.

Component

Universal Data Mover

UNV2894E Temp directory verification failed: *dir*, *func*, *reason*

Description

The user account running the program does not have sufficient access to the temp directory, specified by *dir*. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the program has the authority to create and write to files in the directory specified by *dir*.

Component

Universal Data Mover

UNV2895E Cannot access temp directory '*dir*': *reason*

Description

The temp directory could not be accessed. *dir* is the complete path name of the temp directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the program has access to this directory. If the directory does not exist, re-install the product.

Component

Universal Data Mover

UNV2896E The command '*cmd*' is not supported for this operating system

Description

The specified command is not supported for the current operating system. *cmd* is the name of the command

Severity

Error

System Action

The command is not executed.

User Action

The command is not supported for the current operating system.

Component

Universal Data Mover

UNV2897E The command '*cmd*' is not supported for this file system

Description

The specified command is not supported for the current file system. *cmd* is the name of the command

Severity

Error

System Action

The command returns with an error

User Action

The command is not supported for the current file system.

Component

Universal Data Mover

UNV2898E Unexpected message id, *msgid*, MSGACK expect on *sess* session

Description

UDM was expecting to have a prior message acknowledged by the remote system on the *sess* network session. Instead it received a message with a message id of *msgid*.

Severity

Error

System Action

If network fault tolerance is turned on, UDM will try to restore the session. If NFT is not turned on, the session will be terminated.

User Action

If this problem persists, contact customer support.

Component

Universal Data Mover

UNV2900-UNV2999

UNV2900E Error obtaining information required to set security context for file transfer in *func*(*errno*): *reason*

Description

An attempt to collect the user information required to create the proper security context for executing the file transfer failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The session with the Universal Data Mover Server will not be created and the file transfer will not be performed.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2901E Error creating working directory '*dir*': *reason*

Description

The directory used as the default location for storing files for a given user could not be created. *dir* is the name of the directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program notifies the Universal Data Mover Manager that the Server session could not be established. The program then terminates.

User Action

Make sure the account with which the Universal Broker is running has the authority to create directories under the Universal Data Mover Server working directory. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2902E Error adding user access to file/dir '*dir*': *func*, *errno*, *reason*

Description

Specific access rights and security information for the user could not be added to the working directory. *dir* is the full path of the working directory. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Data Mover

UNV2903E Error establishing user environment for file transfer in *func(errno): reason*

Description

If security is enabled, the Universal Data Mover Server will perform the file transfer in the security context of the user account specified when the transfer session was opened. This message indicates that the Server was unable to setup this security context. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Data Mover

UNV2904E Fatal: Unable to restore environment: *func, errno, reason*

Description

In order to transfer a file in the proper security context, Universal Data Mover establishes an operating environment that mimics the logon environment of the user account specified when the UDM session was opened. Before the UDM session ends, it tries to restore its original environment, which is one inherited from Universal Broker. This message indicates that the original environment could not be re-established. This is an unrecoverable condition, which results in the immediate termination of the UDM Server process. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program aborts.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2905E Error trying to un-initialize transfer operation on transfer thread

Description

The data transfer thread did not un-initialize the file transfer operation when requested.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV2906E The file name specified by the FILE or XFILE attribute has an invalid format: *reason*.

Description

The file name specified on the FILE or XFILE attribute is specified incorrectly. The file name format depends on the operating system on which the UDM manager is executing. The value *reason* describes the format error.

Severity

Error

System Action

The command fails to execute

User Action

Consult the UDM User's Guide for valid file name formats.

Component

Universal Data Mover

UNV2907E Error establishing local broker session: *func*, *errno*, *reason*

Description

An error occurred establishing a communication session with the local broker. The function that failed is identified by field 'func'. Field *errno* is the error number, and field *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Data Mover

UNV2908E Error initializing local Broker interface: *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker. The manager communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Data Mover

UNV2909E Error recording process exit code: *func*, *errno*, *reason*

Description

An error occurred recording the manager process exit code for local Broker monitoring. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates. The local Broker shall detect that the manager ended, but it will not be aware of the manager exit condition.

User Action

On UNIX, the process lock file (PLF) used by the manager may have been corrupted or removed. Although the condition cannot be recovered, the cause of the problem should be determined to prevent it from reoccurring. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Data Mover

UNV2910E Error registering with local Broker: *func*, *errno*, *reason*

Description

An error occurred registering with the local Universal Broker. The registration process is required for the manager to obtain its configuration data from the local Broker. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Data Mover

UNV2911E Error translating the certificate verification data into an internal format: *func*, *errno*, *reason*

Description

The certificate verification data is converted into an internal format suitable for efficient certificate comparisons. An error occurred in the conversion process. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch Customer Support to help resolve the error condition.

Component

Universal Data Mover

UNV2950W *parm* is not a valid parameter for the command: *cmd*

Description

The specified parameter is not valid for the entered command. *parm* is the name of the parameter. *cmd* the command in which the parameter appeared.

Severity

Warning

System Action

A message is issued.

User Action

Check the syntax of the entered command.

Component

Universal Data Mover

UNV2951W *val* is an invalid value for the parameter: *parm*

Description

The value specified for the parameter is invalid. *val* is the value given to the parameter. *parm* is the name of the parameter.

Severity

Warning

System Action

A message is issued.

User Action

Check the syntax of the entered command.

Component

Universal Data Mover

UNV2952W Invalid command: *cmd*

Description

The entered command is invalid. *cmd* Name of the invalid command.

Severity

Warning

System Action

A message is issued.

User Action

Check the syntax of the entered command.

Component

Universal Data Mover

UNV2953W Command attribute, *attrib*, must have a value

Description

The command attribute entered requires a value. *attrib* Name of the attribute.

Severity

Warning

System Action

A message is issued.

User Action

Check the syntax of the entered command.

Component

Universal Data Mover

UNV2954W Command attribute, *attrib*, cannot appear more than once in a command

Description

The command attribute cannot appear more than once in the command. *attrib* Name of the attribute.

Severity

Warning

System Action

A message is issued.

User Action

Check the syntax of the entered command.

Component

Universal Data Mover

UNV2955W The attribute, *attrib*, is required for the command: *cmd*

Description

The command requires the attribute, *attrib* to be present. in order to be valid.

attrib Name of the attribute.

cmd Name of the command.

Severity

Warning

System Action

A message is issued.

User Action

Check the syntax of the entered command.

Component

Universal Data Mover

UNV2956W Error on attribute: *num*

Description

The attribute at the specified location is incorrectly formed.

num Attribute number.

Severity

Warning

System Action

A message is issued.

User Action

Check the syntax of the entered command.

Component

Universal Data Mover

UNV2957E Out of memory: Failed to allocate storage for server information.

Description

The system could not allocate enough memory to store server information.

Severity

Error

System Action

A message is issued and the session is closed.

User Action

Restart the UDM manager. If the problem continues to occur, please contact Stonebranch Technical Support.

Component

Universal Data Mover

UNV2958I *cmd*

Description

The command that was received by UDM is echoed as a message.

cmd The received command.

Severity

Informational

System Action

The command is echoed.

User Action

No action is required.

Component

Universal Data Mover

UNV2959I An error occurred for command number *cmd* on line *line*

Description

An error occurred for the given command.

cmd The number of the command.

line The line number of the end of the command.

Severity

Informational

System Action

Undefined

User Action

No action is required.

Component

Universal Data Mover

UNV2960I An error occurred for command number *cmd* on line *line* in script *script*

Description

An error occurred for the given command.

cmd The number of the command.

line The line number of the end of the command.

script Script stack trace

Severity

Informational

System Action

Undefined

User Action

No action is required.

Component

Universal Data Mover

UNV2961E Failed to execute command script: *script*

Description

The specified command script file could not be executed

script Filename of the command script.

Severity

Error

System Action

The script is not executed

User Action

Check the syntax of the command and make sure the script filename specified is valid.

Component

Universal Data Mover

UNV2962E Failed to execute command script '*script*' because it is nested at level *level*

Description

The script cannot be executed because it is nested too deep.

script Filename of the command script.

level Nested level of the script file.

Severity

Error

System Action

The script is not executed

User Action

UDM can only nest script files as deep as *_level - 1*.

Component

Universal Data Mover

UNV2963E Unterminated variable at position *pos*

Description

A variable was started with the '\$(' character sequence, but the variable's terminating character ')' could not be found.

pos A variable reference is unterminated.

Severity

Error

System Action

The command fails to execute

User Action

Check the syntax of the command.

Component

Universal Data Mover

UNV2964E Not enough line buffer memory to expand variables

Description

When all of the variables are expanded for the command, the command is larger than the 4096 characters allowed.

Severity

Error

System Action

The command fails to execute

User Action

Try to trim the length of the variable names or separate the command into a series of shorter commands.

Component

Universal Data Mover

UNV2965E The variable '*var*' does not exist, but was referenced.

Description

A variable was referenced but was not passed in a call command or set with a set command.

var Name of the variable referenced.

Severity

Error

System Action

The command fails to execute

User Action

Check your script to make sure the variable was defined.

Component

Universal Data Mover

UNV2966E Session not established. The UDM command '*cmd*' can only be, executed once a session has been established.

Description

A command was entered that requires a session to be established.

cmd Name of the command.

Severity

Error

System Action

The command fails to execute

User Action

Open a UDM session and issue the command again.

Component

Universal Data Mover

UNV2967E Failed trying to merge attribute for moniker '*moniker*'. Moniker invalid.

Description

The system tried to setup a default attribute for an invalid moniker.

moniker Name of the moniker.

Severity

Error

System Action

Undetermined

User Action

Contact Stonebranch support.

Component

Universal Data Mover

UNV2968E UDM encountered unexpected statement, '*statement*'.

Description

A statement was encountered in the script that does not make sense. This is often because of a misplaced 'else' or 'endif' statement. A 'return' statement outside of a script call is also a possibility.

statement Name of the statement.

Severity

Error

System Action

Undetermined

User Action

Review your script to make sure all statements are properly placed.

Component

Universal Data Mover

UNV2969E The command, '*cmd*', is not supported for this session.

Description

The command was not executed because not all transfer servers in the session support it use. This is most likely due to version differences between the UDM transfer servers.

cmd Name of the command.

Severity

Error

System Action

The command is not processed

User Action

Check the versions of the UDM manager and any transfer servers involved in the session and review your script to make sure that no unsupported commands are used.

Component

Universal Data Mover

UNV2970E The variable attribute '*attrib*' is not a valid variable attribute.

Description

A variable attribute was referenced in the script that was invalid.

attrib Name of the invalid variable attribute.

Severity

Error

System Action

The command fails to execute

User Action

Consult the UDM User's Guide for valid variable attributes.

Component

Universal Data Mover

UNV2971E Unexpected end of script. Command number *cmd* on line *line* ended with a line continuation character.

Description

The last line of the script had a line continuation character and then the script ended.

cmd The number of the command.

line The line number of the end of the command.

Severity

Error

System Action

Undefined

User Action

No action is required.

Component

Universal Data Mover

UNV2972E Unexpected end of script. Command number *cmd* on line *line* in script *script* ended with a line continuation character.

Description

The last line of the script had a line continuation character and then the script ended.

cmd The number of the command.

line The line number of the end of the command.

script Script stack trace

Severity

Error

System Action

Undefined

User Action

No action is required.

Component

Universal Data Mover

UNV2973E Error initializing local Broker interface using system ID '*sid*': *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker using system identifier *sid*. The manager communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running with the appropriate system ID on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Data Mover

UNV2974I Universal Data Mover Manager component *cid* registered with local Broker '*sid*'.

Description

The manager has successfully registered with the local Broker. The manager has been assigned component ID *cid* by the Broker. If multiple Brokers are supported by the O/S, the system ID of the Broker is identified by *sid*.

Severity

Informational

System Action

Processing continues.

User Action

None required.

Component

Universal Data Mover

UNV2975E The parameter, '*parm*', for the command, '*cmd*', is not supported for this session.

Description

The command was not executed because not all transfer servers in the session support its use. This is most likely due to version differences between the UDM transfer servers.

cmd Name of the command.

Severity

Error

System Action

The command is not processed

User Action

Check the versions of the UDM manager and any transfer servers involved in the session and review your script to make sure that no unsupported commands are used.

Component

Universal Data Mover

UNV3000-UNV3099

UNV3000E Job network creation failed: (*msgNo*) *bapiStr*

Description

An error occurred in the job network creation process. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3001E Job network start failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to start a job network. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. <->

bapiStr gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3002E Mutually exclusive PURGE parameters specified.

Description

One or more conflicting parameters have been specified for the PURGE command. Each command group has a specific set of options that are available to it.

Severity

Error

System Action

The program terminates.

User Action

Determine which PURGE parameters do not belong. Remove the conflicting command options and reissue the command.

Component

Universal Connector

UNV3003I Job network ([jobnetid](#)) has been created.

Description

The Job network identified by [jobnetid](#) has been created.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3004I Job network ([jobnetid](#)) - process([jobnetprcid](#)) has been started.

Description

The Job network process, identified by [jobnetid](#) and [jobnetprcid](#), has been started.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3005I Job network ([jobnetid](#)) has been purged.

Description

The job network identified by *jobnetid* has been purged.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3006W "Continuing without the use of BANK_MAP_PROCFL_GET_NET_STAT."

Description

Usap is unable to use BAPI function module BANK_MAP_PROCFL_GET_NET_STAT to retrieve the status of the FS job network. Processing will continue by relying on the technical return codes of the network processes.

Severity

Warning

System Action

Usap will use continue to process the job network.

User Action

Apply the necessary fix to the SAP R/3 system to support BAPI function module BANK_MAP_PROCFL_GET_NET_STAT.

Component

Universal Connector

UNV3007W "Usap is unable to purge the FS job network."

Description

BANK_MAP_PROCFL_DESTRUCTOR is not available on the SAP R/3 system. Usap is unable to purge the FS job network.

Severity

Warning

System Action

Usap will use continue to process the job network.

User Action

Apply the necessary fix to the SAP R/3 system to support BAPI function module BANK_MAP_PROCFL_DESTRUCTOR.

Component

Universal Connector

UNV3008I Job network (*netid*) - process (*netprocid*): technical status is now (*jobStatus*).

Description

Indicates that the jobnet process' technical status has changed to *jobStatus*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3009I Job network (*netid*) - process (*netprocid*): application status is now (*jobStatus*).

Description

Indicates that the jobnet process' application status has changed to *jobStatus*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3010I Job network (*netid*) - process (*netprocid*): application status is now (*jobStatus*).

Description

Indicates that the jobnet process' application status has changed to *jobStatus*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3011E A command ID must be specified when requesting a restart.

Description

When an attempt is made to restart a USAP started SAP R/3 job, a unique command ID must be supplied. This command ID is used by USAP to validate the restart request.

Severity

Error

System Action

The program terminates.

User Action

Add the -cmdid parameter to the USAP command line and specify the same command ID that was used for the initial run.

Component

Universal Connector

UNV3012E Unable to determine job name for restart option.

Description

A job name was not found on the command line or in a job definition file.

Severity

Error

System Action

The program terminates.

User Action

Make sure the job name is specified on the command line or, properly defined in a job definition file.

Component

Universal Connector

UNV3013E Job *jobname/jobid* already exists with Command ID (*cmdld*).

Description

A job with command ID *cmdld* already exists in the SAP R/3 system.

Severity

Error

System Action

The program terminates.

User Action

The pre-existing job with command ID *cmdld* must be removed from the R/3 system or, a unique jobname/command ID pair must be used.

Component

Universal Connector

UNV3014E Restart failed: Job (*jobname*) with command ID (*cmdld*) not found.

Description

Restart 'yes' was specified but, the restart job could not be found in the SAP R/3 system.

Severity

Error

System Action

The program terminates.

User Action

Make sure the job name and command ID are correct. If they are correct, the job must be defined to the R/3 system. This can be done automatically if the restart option is set to 'auto'.

Component

Universal Connector

UNV3015E Restart failed: multiple command ID jobs were found.

Description

Restart 'yes' was specified but, more than one job was found that matched the command ID job criteria.

Severity

Error

System Action

The program terminates.

User Action

Make sure the job name and command ID are correct. If they are correct, the duplicate command ID jobs must be purged from the R/3 system.

Component

Universal Connector

UNV3016I Starting search for command ID job: *jobname/jobid/cmdid*.

Description

Beginning a search for a command ID job.

Severity

Informational

System Action

The program continues.

User Action

Nothing.

Component

Universal Connector

UNV3017I Found command ID job: [jobname/jobid/cmdid](#).

Description

A command ID job was found.

Severity

Informational

System Action

The program continues.

User Action

Nothing.

Component

Universal Connector

UNV3018I Ending search for command ID job: [jobname/jobid/cmdid](#).

Description

The search for the command ID job has completed.

Severity

Informational

System Action

The program continues.

User Action

Nothing.

Component

Universal Connector

UNV3019E A command ID must be specified when requesting a restart.

Description

When an attempt is made to restart a Universal Connector command ID job, a unique command ID must be supplied. This command ID is used by the USAP to validate the restart request.

Severity

Error

System Action

The program terminates.

User Action

Add the -cmdid parameter to the Universal Connector command line and specify the same command ID that was used for the initial run.

Component

Universal Connector

UNV3020E Auto restart not allowed: auto_restart_ok option is set to NO.

Description

The AUTO option was specified for 'restart' parameter and the 'auto_restart_ok' parameter is set to NO.

Severity

Error

System Action

The program terminates.

User Action

Either set the auto_restart_ok parameter to YES or do not use the restart AUTO option.

Component

Universal Connector

UNV3021E 'Find Command ID Job' failed: (*msgNo*) *bapiStr*.

Description

An error occurred trying to find command ID jobs in the SAP R/3 system. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

This most likely does not indicate an error in processing. It usually indicates the absence of the job in the R/3 system.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3022I Reconnecting to command ID job: *jobname/jobid/cmdid*.

Description

A command ID job matching the criteria specified on the command line was found. USAP will reconnect to the SAP R/3 job and complete the tasks specified on the command line.

Severity

Informational

System Action

The program continues.

User Action

Nothing.

Component

Universal Connector

UNV3023I Creating command ID job: *jobname/jobid/cmdid*.

Description

A command ID job will be created in the SAP R/3 system.

Severity

Informational

System Action

The program continues.

User Action

Nothing.

Component

Universal Connector

UNV3024E Variant creation failed: (*msgNo*) *bapiStr*

Description

An error occurred in the variant creation process. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3025E Obtaining variant contents failed: (*msgNo*) *bapiStr*

Description

An error occurred obtaining variant contents. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3026E Invalid Generate command: *disp*.

Description

The command option, *gen*, entered for the GENERATE command is not valid.

Severity

Error

System Action

The program terminates.

User Action

Check the Universal Connector Reference Guide or command-line help for proper spelling and valid options.

Component

Universal Connector

UNV3027E Generating variant failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to generate the variant. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3028I Variant *var* was successfully created for report *rpt*.

Description

Indicates that the variant creation process was completed successfully for variant *var* of report *rpt*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3029I Variant *var* was successfully modified for report *rpt*.

Description

Indicates that the variant modification process was completed successfully for variant *var* of report *rpt*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3030I Variant *var* was successfully generated for report *rpt*.

Description

Indicates that the variant definition process was completed successfully for variant *var* of report *rpt*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3031I Requesting interface: *interface version*.

Description

USAP is requesting the specified interface

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3032I Using interface: *interface version*.

Description

Indicates that the variant definition process was completed successfully for variant *var* of report *rpt*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3033E Job header modification failed: (*msgNo*) *bapiStr*

Description

An error occurred while attempting to modify the job header. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3034E Command step modification failed: (*msgNo*) *bapiStr*

Description

An error occurred while attempting to modify a command step. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3035I Job *jobname/jobid* was successfully created.

Description

Indicates that the job creation process was completed successfully for job *jobname/jobid*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3036I Job *jobname/jobid* was successfully modified.

Description

Indicates that the job modification process was completed successfully for job *jobname/jobid*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3037E Mutually exclusive RELEASE parameters specified.

Description

One or more conflicting parameters have been specified for the RELEASE command. Each command group has a specific set of options that are available to it.

Severity

Error

System Action

The program terminates.

User Action

Determine which RELEASE parameters do not belong. Remove the conflicting command options and reissue the command.

Component

Universal Connector

UNV3038E Job definition requires XBP 2.0 interface.

Description

The job definition file contains one or more keywords for parameters that can only be defined using the XBP 2.0 interface.

Severity

Error

System Action

The program terminates.

User Action

Remove the keywords that require the CM interface or, turn on auto CM.

Component

Universal Connector

UNV3039E External program step creation failed: (*msgNo*) *bapiStr*

Description

An error occurred adding a step to a job. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3040E External command step creation failed: (*msgNo*) *bapiStr*

Description

An error occurred adding a step to a job. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3041E Unknown step type: 'steptype'

Description

An unknown step type was encountered while generating a job definition.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3042I Job definition was successfully generated from job *jobname/jobid*.

Description

Indicates that the job definition generation process was completed successfully from job *jobname/jobid*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3043I Job *jobname/jobid* was successfully purged from the system.

Description

Indicates that job *jobname/jobid* was successfully purged from the R/3 system.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3044I job status is now *jobStatus*.

Description

Indicates that the job status has changed to *jobStatus*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3045I Detected child job *jobname/jobid*.

Description

Indicates that a child job *jobname/jobid* was detected.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3046E Missing job step.

Description

A job step was not defined for the job.

Severity

Error

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3047I Intercept table was successfully replaced.

Description

The job intercept table was successfully replaced.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3048I Intercept table was successfully appended.

Description

The job intercept table was successfully appended.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3049E Syslog Read failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to read the syslog. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error. Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3050E Job intercept table modification failed: (*msgNo*) *bapiStr*

Description

An error occurred in the job intercept table modification process. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error. Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3051E Get remote system time failed: (*msgNo*) *bapiStr*

Description

An error occurred getting the remote system time. At this point, Universal Connector is logging on to the SAP R/3 system. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3052E Raise background processing event failed: (*msgNo*) *bapiStr*

Description

An error occurred trying raise the background processing event. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3053E Error in RAISE_BP_EVENT command: Mutually exclusive options specified.

Description

The options specified with the RAISE_BP_EVENT command indicate using both usap definition file and command line event options for the RAISE_BP_EVENT. These two options are mutually exclusive.

Severity

Error

System Action

The program terminates.

User Action

Determine which source was intended for the SUBMIT command, emit the conflicting information, and reissue the command.

Component

Universal Connector

UNV3054I Background processing event *event_id* "*event_parm*" was successfully raised.

Description

Indicates that the background processing event was successfully raised in the SAP R/3 system.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3055E Display reports failed: (*msgNo*) *bapiStr*

Description

An error occurred retrieving the list of reports. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3056E Display external commands failed: (*msgNo*) *bapiStr*

Description

An error occurred retrieving the list of external commands. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3057E Display output devices failed: (*msgNo*) *bapiStr*

Description

An error occurred retrieving the list of output devices. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3058E Display print format failed: (*msgNo*) *bapiStr*

Description

An error occurred retrieving the list of print formats. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3059E Job release failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to release a job. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. <->

bapiStr gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3060E Display criteria table failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to read the intercept criteria table. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3061E Display intercepted jobs failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to retrieve intercepted jobs. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3062E Initialization failed: *func*, *errno*, *reason*

Description

The component configuration information provided by Universal Broker and required by UCMD Server to establish its runtime environment could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Connector

UNV3063I Trace data set is '*dsn*, *volser*'.

Description

Universal Connector was started with a message level of TRACE, which may result in an application trace being written. The trace data set is *dsn* on volume *volser*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV3064W Job log exceeds user specified maximum size limit of ([max_joblog_size](#)).

Description

The SAP job log for the current job exceeds the user specified maximum log size. Therefore, USAP will not attempt to retrieve the job log. The job log will be left on the SAP R/3 system. This message is followed by additional messages that provide information about the job log.

Severity

Warning

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV3065I Job.....: [jobname/jobid](#)

Description

Displays the current job name and number.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV3066I TemSe object name.....: [name](#)

Description

Displays the SAP R/3 TemSe object name that contains the job log.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV3067I SAP R/3 client.....: *name*

Description

Displays the SAP R/3 client, in which the job log was created.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV3068I Size of job log.....: *size* bytes

Description

Displays the size of the job log in bytes.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV3069W Spool list exceeds user specified maximum size limit of (*max_spool_size*).

Description

A spoolist on the SAP R/3 system that was targeted for retrieval by the current USAP command invocation exceeds the user specified maximum spool size. Therefore, USAP will not attempt to retrieve the spoolist. The spoolist will be left on the SAP R/3 system. This message is followed by additional messages that provide information about the spoolist.

Severity

Warning

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV3070I Job.....: [jobname/jobid](#)

Description

Displays the current job name and number.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV3071I Step.....: [stepnumber](#)

Description

Displays the current job step number.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV3072I Spool request number.....: [spoolnumber](#)

Description

Displays the spoolist request number.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV3073I Spool pages.....: [pages](#)

Description

Displays the number of pages in the spoolist.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV3074I Spool Size.....: [title](#)

Description

Displays the spoolist size in bytes.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV3075I Spool title.....: [title](#)

Description

Displays the spoolist title.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV3078E [Line: *lineNum*] Invalid SELNAME value *value* for variant *varName*."

Description

A SELNAME value specified in the variant definition file at line *lineNum* is not valid for the variant being defined.

Value is the invalid value. *varName* is the variant that is being defined.

Severity

Error

System Action

The program terminates.

User Action

Correct the SELNAME value in the USAP variant definition file. The value must be a valid variant parameter name for the SAP ABAP report that the variant is being defined for.

Component

Universal Connector

UNV3079I Performing secondary uniqueness test for command ID job: *jobname/jobid/cmdid*.

Description

Beginning a secondary uniqueness test for a command ID job. The secondary test is required to deal with race conditions that can occur if multiple command ID jobs are submitted simultaneously with the same command ID.

Severity

Informational

System Action

The program continues.

User Action

Nothing.

Component

Universal Connector

UNV3080E Error initializing local Broker interface: *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal <->

Broker. The manager communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Connector

UNV3081E Error recording process exit code: *func*, *errno*, *reason*

Description

An error occurred recording the manager process exit code for local Broker monitoring. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates. The local Broker shall detect that the manager ended, but it will not know the manager exit conditions.

User Action

On UNIX, the process lock file (PLF) used by the manager may have been corrupted or removed. Although the condition cannot be recovered, the cause of the problem should be determined to prevent it from reoccurring. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Connector

UNV3082E Error registering with local Broker: *func*, *errno*, *reason*

Description

An error occurred registering with the local Universal Broker. The registration process is required for the manager to obtain its configuration data from the local Broker. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Connector

UNV3083E Error establishing local broker session: *func*, *errno*, *reason*

Description

An error occurred establishing a communication session with the local broker. The function that failed is identified by field '*func*'. Field *p>errno_* is the error number, and field *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Connector

UNV3084E Error initializing local Broker interface using system ID '*sid*': *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker using system identifier *sid*. The manager communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running with the appropriate system ID on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Connector

UNV3085E Error in caller provided UUID: *func*, *errno*, *reason*

Description

The process and group UUID values provided by the calling process could not be successfully processed. An error was encountered by function *func*. The error number is *errno* and a description of the error is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Connector

UNV3086E Error initializing for event generation: *func*, *errno*, *reason*.

Description

An error occurred initializing for event generation. The function that encountered the error is *func*. The error number returned is *errno*. An explanation of the error is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Report the error to Stonebranch Customer Support.

Component

Universal Connector

UNV3087I Universal Connector component *cid* registered with local Broker '*sid*'.

Description

The connector has successfully registered with the local Broker. The connector has been assigned component ID *cid* by the Broker. If multiple Brokers are supported by the O/S, the system ID of the Broker is identified by *sid*.

Severity

Informational

System Action

Processing continues.

User Action

None required.

Component

Universal Connector

UNV3088E Failed initializing Component Instance: *func*, *errno*, *reason*

Description

The component configuration information provided by Universal Broker and required by USAP to establish its runtime environment could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Connector

UNV3089I Job *jobname/jobid* was successfully aborted.

Description

Indicates that job *jobname/jobid* was successfully Aborted.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3090A Configuration information:

Description

A header that precedes the display of configuration options in effect for the Universal Connector.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3091A *config* options:

Description

A header that precedes the display of specific configuration options in effect for the Universal Connector. *config* is the category of options being displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3092A System identifier: *sid*

Description

Displays the system identifier of the local Broker to which the connector will register.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3093A Broker interface file directory: *bifdir*

Description

Displays the directory in which the connector searches for the local broker interface file.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3094A Process lock file directory: [bifdir](#)

Description

Displays the directory in which the connector creates its process lock file used by the local Broker to monitor the connector.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3095A Destination: [dest](#)

Description

Displays the destination in the SAPRFC.INI file that will be used to connect to the SAP system.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3096A ASHOST: *ashost*

Description

Displays the Application Server Host string that will be used to connect to the SAP system.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3097A System Number: *sysnr*

Description

Displays the SAP system number that will be used to connect to the SAP system.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3098A Client Number: *client*

Description

Displays the SAP client number that will be used to connect to the SAP system.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3099A SAP logon language: *saplang*

Description

Displays the SAP logon language that will be used for the RFC session.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3100-UNV3199

UNV3100A XMI audit level: *level*

Description

Displays the XMI audit level that will be used for the RFC session.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3100E The transfer message '*id*' was not understood.

Description

UDM received a transfer message it did not understand.

id Id of the transfer message.

Severity

Error

System Action

The transfer operation is aborted

User Action

If the problem persists, contact Stonebranch Technical Support.

Component

Universal Data Mover

UNV3101A Max XBP: *version*

Description

Displays the Maximum version of the SAP XBP interface that will be used during USAP execution.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3101W Primary and second logical names cannot be the same.

Description

The primary and secondary logical names are the same. They must be different.

Severity

Warning

System Action

A warning is issued

User Action

Rephrase the command so that the primary and secondary logical names are different.

Component

Universal Data Mover

UNV3102A User ID: *userid*

Description

Displays the SAP user ID with which to logon to the SAP system.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3102W Record is larger than value of linelen without truncation or wrapping. Data will be lost.

Description

The length of the record is longer than the maximum set by the 'linelen' attribute. The 'wrapline' and 'truncline' attributes are both set to 'no'. Proceeding with the transfer would result in unexpected data loss.

Severity

Warning

System Action

An error is issued and the transfer request is terminated

User Action

The data in the file did not fit the set parameters. Lines can be wrapped by setting the 'wrapline' attribute to 'yes' or truncated by setting the 'truncline' attribute to 'yes'.

Component

Universal Data Mover

UNV3103A Command ID: [cmdid](#)

Description

Displays the identifier used to identify the unit of work represented by a USAP command and the associated SAP job.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3103W Failed to buffer output. Data is larger than the output buffer.

Description

UDM tried to write record data that is larger than its output buffer.

Severity

Warning

System Action

An error is issued and the transfer request is terminated

User Action

Contact Stonebranch customer support.

Component

Universal Data Mover

UNV3104A Secure CFT: [securecft](#)

Description

Displays the mode of client fault tolerance to be used for the command. A value of yes indicates that secure CFT will be used. A value of no indicates that the original CFT mode will be used.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3105A CFT command prefix: [prefix](#)

Description

In pre-XBP 2.0 CFT mode, displays the prefix command required for the operating system of the target host.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3106A CFT target host: [prefix](#)

Description

In pre-XBP 2.0 CFT mode, displays the prefix command required for the operating system of the target host.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3107A Allow auto-restart: *opt*

Description

Displays whether or not a RESTART value of AUTO is allowed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3108A Restart: *opt*

Description

Displays whether or not this execution of USAP is a restart of a previous client fault tolerant USAP command.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3109A CFT ABAP program: *pgm*

Description

Displays the ABAP program that will be used for the command ID job step.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3110A Language: *lang*

Description

Displays the language in which messages are displayed. *lang* is the language.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3111A Trace table size: *size*, print condition: *cond*

Description

Displays the size of the memory trace table in bytes and the conditions under which the trace table is printed when the program ends.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3112A RFC logon retry interval: *interval*

Description

Displays the number of seconds that will elapse between a failed RFC logon attempt and the retry of that logon attempt.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3113A RFC logon retry count: *count*

Description

Displays the number of unsuccessful RFC logon retry attempts that can occur before USAP terminates the logon process and ends unsuccessfully.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3114A RFC listen interval: *interval*

Description

Displays the number of seconds that will elapse between RFC listen calls.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3115A RFC timeout: *interval*

Description

Displays the number of seconds that can elapse before USAP considers an RFC call to have timed out.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3116A RFC retry interval: *interval*

Description

Displays the number of seconds that will elapse between a failed RFC call and the retry of that call.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3117A RFC retry count: *count*

Description

Displays the number of unsuccessful RFC call retry attempts that can occur before USAP terminates the RFC call retry process and ends unsuccessfully.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3118A RFC trace directory: [path](#)

Description

Displays the directory where RFC trace files will be written.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3119A Command file: [file](#)

Description

Displays the name of a plain text command file.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3120A Encrypted command file: [file](#)

Description

Displays the name of an encrypted command file.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3121A Encryption key: *file*

Description

Displays the key used to encrypt the command file.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3122A Issuing command: *cmd*

Description

Displays a command that will be issued.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3123A Definition file: *filename*

Description

Displays the definition file that will be used for the submission command.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3124A Job name: *jobname*

Description

Displays the name of the SAP job that will be used as a model for job submission.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3125A Job ID: *jobid*

Description

Displays the ID of the SAP job that will be used as a model for job submission.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3126A Target job name: *jobname*

Description

Displays the name that will be used for the newly submitted SAP job.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3127A Job name: *jobname*

Description

Displays the name of the SAP job that will be started.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3128A Job ID: *jobid*

Description

Displays the ID of the SAP job that will be started.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3129A Target server: *server*

Description

Displays SAP server on which the SAP job will be started.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3130A Job name: *jobname*

Description

Displays the name of the SAP job that will be waited for.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3131A Job ID: *jobid*

Description

Displays the ID of the SAP job that will be waited for.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3132A Job status check interval: [interval](#)

Description

Displays the length of time that can elapse, without a change in job status, before a call will be made to synchronize the SAP job status, as reported by the SAP system, with the SAP job status stored in the SAP database.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3133A Poll interval: [interval](#)

Description

Displays the length of time to wait between job status calls to the SAP system.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3134A Terminated exit code: [exitcode](#)

Description

Displays the USAP exit code for the SAP job terminated status.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3135A Finished exit code: [exitcode](#)

Description

Displays the USAP exit code for the SAP job finished status.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3136A Purge successfully completed job: [opt](#)

Description

Displays the option to purge the job that has successfully completed processing from SAP system.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3137A Print job log: [opt](#)

Description

Displays the option for printing of the SAP job log.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3138A Max job log size: [size](#)

Description

Displays the maximum job log size that USAP will attempt to retrieve from the SAP system.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3139A Print spool list: [opt](#)

Description

Displays the option for printing of the SAP job spool list.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3140A Max spool list size: [size](#)

Description

Displays the maximum spool list size that USAP will attempt to retrieve from the SAP system.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3141A Print syslog on error: *opt*

Description

Displays the option for printing of the SAP system log on error.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3142A Syslog pre-time: *seconds*

Description

Displays the length of time to subtract from the job release time when calculating the from time for the syslog report.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3143A Syslog post-time: *seconds*

Description

Displays the length of time to add to the job end time when calculating the to time for the syslog report.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3144A Wait for child jobs: *opt*

Description

Displays the wait_for_child_jobs option.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3145A Max child depth: *opt*

Description

Displays the maximum relationship depth that will be monitored by USAP.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3146A Print job log for child jobs: [opt](#)

Description

Displays the option for printing job logs for child jobs.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3147A Print spool lists for child jobs: [opt](#)

Description

Displays the option for printing spool lists for child jobs.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3148A Purge child jobs: [opt](#)

Description

Displays the option for purging child jobs.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3149A Job name: *jobname*

Description

Displays the name of the SAP job that will be aborted.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3150A Job ID: *jobid*

Description

Displays the ID of the SAP job that will be aborted.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3150E Keep alive interval lapsed in '*func*', closing session.

Description

A keep alive message had not been sent and processed within the given time period and the transfer session was terminated.

func Name of the function where the failure occurred.

Severity

Error

System Action

The transfer session is terminated

User Action

Check the status of the network between all UDM instances. If the problem persists, contact Stonebranch Technical Support.

Component

Universal Data Mover

UNV3151A Job name: *jobname*

Description

Displays the name of the SAP job that will be purged.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3151E Failed to send keep alive message, closing session.

Description

The UDM Manager could not send a keep alive message as required.

Severity

Error

System Action

The transfer session is terminated

User Action

Check the status of the network between all UDM instances. If the problem persists, contact Stonebranch Technical Support.

Component

Universal Data Mover

UNV3152A Job ID: *jobid*

Description

Displays the ID of the SAP job that will be purged.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3152I Reconnection attempt number *count* of *max* in *interval* seconds.

Description

The manager has lost its connections to the server due to a network fault. The manager will attempt to reconnect to the broker in *interval* seconds. This is attempt number *count* of *max* attempts.

Severity

Informational

System Action

The session recovery process continues.

User Action

No action required.

Component

Universal Data Mover

UNV3153A Command mask: *mask*

Description

Displays the command name or a mask used to select SAP external commands that match the mask.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3153E Error connecting *session* session for recovery: *func*, *errno*, *reason*

Description

UCMD Manager was attempting to recover a lost network connection. An error occurred while accepting a new connection for the *session* session. The error occurred in function *func*. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

If the error was due to a network fault, the manager will attempt to recover the connection with the server. The manager must initiate a new connection with the server. If the error was not due to a network fault, the server terminates.

User Action

Make sure a network connection is available between the manager and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3154A Command operating system: *opsys*

Description

Displays the name of the operating system for which external commands are searched.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3154W Error cleaning up recovered *session* session: *func*, *errno*, *reason*

Description

An error occurred while closing a recovered session named *session*. A new session has been successfully created, and the old session was being cleaned up. *func* is the name of the function in which the error occurred. *errno* is error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues.

User Action

No action is required.

Component

Universal Data Mover

UNV3155A Client: *opsys*

Description

Displays the specific SAP client whose intercepted jobs will be reported.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3155E Error renegotiating *sessname* session options: *func*, *errno*, *reason*

Description

The manager is attempting to reestablish network connections after a network fault was detected. A connection was reestablished, but the manager and server were not able to renegotiate session options. Renegotiation was taking place for the *sessname* session. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation the error.

Severity

Error

System Action

If the error was due to a network fault, connection recovery starts over. If the error was not due to a network fault, the program terminates.

User Action

Make sure a network connection is available between the UDM and Universal Broker machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3156A Job name: *jobname*

Description

Displays the name of the job whose definition will be displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3156E Session name mismatch for recovered *session* session.

Description

UDM was attempting to recover a lost network connection. The manager was reestablishing the *session* session, but the server was expecting a different session.

Severity

Error

System Action

The session recovery process restarts.

User Action

The condition should correct itself. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3157A Job ID: *id*

Description

Displays the ID of the job whose definition will be displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3157E Error sending FORWARD_ID message to server: *func, errno, reason*

Description

UDM is attempting to reestablish network connections after a network fault was detected. A connection was reestablished, but the UDM components not agree on for which session it was for. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation the error.

Severity

Error

System Action

If the error was due to a network fault, connection recovery starts over. If the error was not due to a network fault, the program terminates.

User Action

Make sure a network connection is available between the UDM and Universal Broker machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3158A Job name: *jobname*

Description

Displays the name of the job whose log will be displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3158I Connecting to broker at *ipaddr*, *port*.

Description

Indicates that Universal Data Mover is trying to connect to Universal Broker at internet address *ipaddr* on port *port*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Data Mover

UNV3159A Job ID: *id*

Description

Displays the ID of the job whose log will be displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3159E Error sending reconnect message in *func(errno): reason*

Description

Universal Data Mover was unable to send a request to Universal Broker to reconnect to the Universal Data Mover component. This error will also be displayed if the Broker rejected the message due to the state of the Universal Data Mover Server. The Broker will also reject the request if the Universal Data Mover Server component cannot be found. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

If the Broker rejected the reconnect request due to the state of the UDM Server, the manager may re-send the request, depending on the Server's state. If the Broker rejected the request for some other reason, the reconnect request will not be re-sent. If the request can't be re-sent, or some other error occurred, the program will terminate. If the request can be re-sent, the Manager will continue to do so until the number of reconnect attempts exceeds the retry count in the Manager's configuration.

User Action

Examine the error messages to identify the reason the request was not processed. Make sure the UDM Server component UDM is trying to reconnect to is still running, and is in a DISCONNECTED state. Make sure a network connection is still available between the client and server machines. Check the Universal Broker message log for any errors reported by Universal Broker. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3160A Short name: *mask*

Description

Displays the technical name of the output device.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3160E Error connecting *session* session for recovery: *func*, *errno*, *reason*

Description

UDM was attempting to recover a lost network connection. An error occurred while accepting a new connection for the *session* session. The error occurred in function *func*. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

If the error was due to a network fault, the manager will attempt to recover the connection with the server. The manager must initiate a new connection with the server. If the error was not due to a network fault, the server terminates.

User Action

Make sure a network connection is available between UDM and the server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3161A Long name: *mask*

Description

Displays the long name of the output device.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3161E Error connecting to component via broker: *func*, *errno*, *reason*

Description

An attempt by Universal Data Mover to set up standard I/O redirection connections to UDM Server by sending a request to Universal Broker has failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection is available between the UDM and Universal Broker machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3162A Printer name: *name*

Description

Displays the name of a printer for which the print formats will be retrieved.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3162E A network error occurred in *func*: (*errno*) *reason*

Description

A network error was detected. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The network connections will be reestablished with the server and the data transfers will continued from their last successful point.

User Action

Make sure a network connection is still available between the client and server machines. If the problem persists, contact Stonebranch customer

support.

Component

Universal Data Mover

UNV3163A Layout name: *mask*

Description

Displays the layout name or a mask used to select printer layouts to be retrieved.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3163E Connection reestablishment successfully completed.

Description

A network error caused the UDM to reestablish network connections with the server. The connections have been successfully reestablished.
error.

Severity

Error

System Action

Universal Data Mover continues its processing from the point prior to the network error.

User Action

No action required.

Component

Universal Data Mover

UNV3164A Queue ID: *qid*

Description

Displays the queue identifier associated with the batch input session.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3164E Connection reestablishment has restarted.

Description

UDM Transfer Server has restarted the recovery of the connections.

Severity

Error

System Action

Connection reestablishment continues.

User Action

Make sure a network connection is available between all UDM machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3165A ABAP name: *mask*

Description

Displays the ABAP name or a mask used to select SAP ABAP reports.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3165E Error accepting *session* session for recovery: *func*, *errno*, *reason*

Description

UCMD Server was attempting to recover a lost network connection. An error occurred while accepting a new connection for the *session* session.

The error occurred in function *func. errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

If the error was due to a network fault, the server will attempt to recover the connection with UDM. The UDM must initiate a new connection with the server. If the error was not due to a network fault, the server terminates.

User Action

Make sure a network connection is available between the UDM and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3166A Max hit count: *mask*

Description

Displays the maximum number of ABAP reports to be returned.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3166E Connection reestablishment failed.

Description

The server failed to reestablish network connections with UDM.

Severity

Error

System Action

The program terminates.

User Action

Review previously issued messages and messages issued by UDM to determine the cause of the failure.

Component

Universal Data Mover

UNV3167A Job name: *jobname*

Description

Displays the name of the job for which the spool list will be displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3167E Error renegotiating recovered *session* session options: *func*, *errno*, *reason*

Description

An error occurred while renegotiating session options for the recovered session named *session*. The error occurred in function *func*. The error code is specified by *errno* and its description by *reason*.

Severity

Error

System Action

The recovery action terminates. If the error is considered recoverable, the network connections will be reestablished, else the program terminates.

User Action

Should the problem persist or if the error is non-recoverable, contact Stonebranch Customer Support.

Component

Universal Data Mover

UNV3168A Job ID: *id*

Description

Displays the ID of the job for which the spool list will be displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3168E Session name mismatch for recovered *session* session.

Description

UCMD Server was attempting to recover a lost network connection. The server was reestablishing the *session* session, but the manager was reestablishing a different session.

Severity

Error

System Action

The session recovery process restarts. The server sends a negative acknowledgement back to the manager to indicate a recovery restart.

User Action

The condition should correct itself. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3169A Job step number: *stepnumber*

Description

Displays the step number of the SAP job for which the spool list will be returned.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3169E Error sending an acknowledgement in response to the FORWARD_ID message on session *session:func*, *errno*, *reason*

Description

UCMD Server was attempting to recover a lost network connection. An error occurred while reestablishing a new connection for the *session* session. The error occurred in function *func*. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

If the error was due to a network fault, the server will attempt to recover the connection with UDM. UDM must initiate a new connection with the server. If the error was not due to a network fault, the server terminates.

User Action

Make sure a network connection is available between the UDM and the server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3170A Spool list translation table: [translationtable](#)

Description

Displays the spoolist translation table file to use for formatting returned spoolists.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3170E Error processing FORWARD_ID message in [func](#): ([errno](#)) [reason](#)

Description

An error occurred while processing the FORWARD_ID message from UDM. The FORWARD_ID message is part of the manager and server protocol used to reestablish lost TCP/IP connections. [func](#) is the name of the function in which the error occurred. [errno](#) is the error number. [reason](#) is an explanation of the error.

Severity

Error

System Action

If the error was due to a network fault, connection recovery starts over. If the error was not due to a network fault, the program terminates.

User Action

Make sure the network connection between the client and server machines is still available. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3171A Job name: *jobname*

Description

Displays the name of the job for which the status will be displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3171I Reconnection attempt *count* started.

Description

UDM is beginning to make its *count* attempt to reestablish its session.

Severity

Informational

System Action

Universal Data Mover attempts to establish a network connection with one. of its components in a transfer session.

User Action

No action required.

Component

Universal Data Mover

UNV3172A Job ID: *id*

Description

Displays the ID of the job for which the status will be displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3172E Session closed due to keep alive interval lapsing.

Description

A keep alive message had not been sent and processed within the given time period and the transfer session was terminated.

Severity

Error

System Action

The transfer session is terminated

User Action

Check the status of the network between all UDM instances. If the problem persists, contact Stonebranch Technical Support.

Component

Universal Data Mover

UNV3173A Scheduled exit code mapping: [exitcode](#)

Description

Displays the USAP exit code for the SAP job scheduled status.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3174A Ready exit code mapping: [exitcode](#)

Description

Displays the USAP exit code for the SAP job ready status.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3175A Released exit code mapping: [exitcode](#)

Description

Displays the USAP exit code for the SAP job released status.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3176A Active exit code mapping: [exitcode](#)

Description

Displays the USAP exit code for the SAP job active status.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3177A Finished exit code mapping: [exitcode](#)

Description

Displays the USAP exit code for the SAP job finished status.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3178A Terminated exit code mapping: [exitcode](#)

Description

Displays the USAP exit code for the SAP job terminated status.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3179A Variant name: [name](#)

Description

Displays the name of the pre-existing SAP variant whose contents will be displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3180A Variant language: [language](#)

Description

Displays the preferred language in which to return the variant description.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3181A ABAP name: *name*

Description

Displays the name of an ABAP program that the variant to be displayed is associated with.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3182A ABAP name: *name*

Description

Displays the name of an ABAP program whose associated variants will be returned.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3183A Variant selection: *opt*

Description

Displays the selection option for which type of variants will be returned. If *opt* is A, batch and dialog variants will be displayed. If *opt* is B, only batch mode variants will be displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3184A Job name mask: *mask*

Description

Displays the job name mask to use for job selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3185A Job id mask: *mask*

Description

Displays the job id mask to use for job selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3186A Job selection user ID: *userid*

Description

Displays the user id for which jobs will be selected.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3187A Scheduled: *opt*

Description

Displays the option for including scheduled jobs in the selection command.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3188A Ready: *opt*

Description

Displays the option for including ready jobs in the selection command.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3189A Released: *opt*

Description

Displays the option for including released jobs in the selection command.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3190A Running: *opt*

Description

Displays the option for including running jobs in the selection command.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3190I Session option, *opt*, set to *val*

Description

The session option, *opt* was set to a value of *val*.

Severity

Informational

System Action

The session option has been set.

User Action

No action required

Component

Universal Data Mover

UNV3191A Finished: *opt*

Description

Displays the option for including finished jobs in the selection command.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3191E Failed changing server job CCSID to *ccsid*. System issued message: *msgid*

Description

An error occurred in command CHGJOB CCSID(xxx).

Severity

Error

System Action

This error may be caused by either changing the UBROKER profile access authorities or by changing the CHGJOB command access authorities. Check the associated error message for additional diagnostic information.

User Action

Insure that the UBROKER profile has access to the CHGJOB command. Correct problems as indicated by the associated system message. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3192A Aborted: *opt*

Description

Displays the option for including aborted jobs in the selection command.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3192I Found null host/user values. udm_mgr_access rules may not be enforced.

Description

The udm_mgr_access rule was introduced in the 3.2.0 release. Pre-3.2.0 managers supply neither manager host names nor user IDs. Therefore, udm_mgr_access rules, other than those with host name 'ALL' and user ID '*', will not be enforced with pre 3.2.0 managers.

Severity

Informational

System Action

Processing continues unless a udm_mgr_access rule exists that denies access to all unrecognized UDM Managers (e.g., udm_mgr_access ALL,, ,deny,auth).

User Action

Upgrade the UDM Manager to 3.2.0.0 or later.

Component

Universal Data Mover

UNV3193A No start date: *opt*

Description

Displays the option for including jobs with no start date in the selection command.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3194A With predecessor: *opt*

Description

Displays the option for including jobs with a predecessor in the selection command.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3195A From date: *date*

Description

Displays the earliest date to use for job selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3196A From time: *time*

Description

Displays the earliest time to use for job selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3197A To date: [date](#)

Description

Displays the latest date to use for job selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3198A To date: [time](#)

Description

Displays the latest time to use for job selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3199A From date: [date](#)

Description

Displays the earliest date to use for job selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3200-UNV3299

UNV3200A From time: *time*

Description

Displays the earliest time to use for job selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3201A To date: *date*

Description

Displays the latest date to use for job selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3202A To date: *time*

Description

Displays the latest time to use for job selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3203A Target server: [server](#)

Description

Displays the name of the server whose syslog will be read.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3204A Page limit: [limit](#)

Description

Displays the maximum number of pages that can be returned in the syslog report.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3205A Definition file: [filename](#)

Description

Displays the name of the definition file that contains the modifications.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3206A Job ID: *jobid*

Description

Displays the job ID of the SAP job to modify.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3207A Job name: *jobname*

Description

Displays the name of the SAP job that will be used to create a USAP job definition.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3208A Job ID: *jobid*

Description

Displays the ID of the SAP job that will be used to create a USAP job definition.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3209A Variant name: *variantname*

Description

Displays the name of the SAP variant that will be used to create a USAP variant definition.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3210A ABAP name: *abapname*

Description

Displays the name of the SAP ABAP program whose variant will be used to create a USAP variant definition.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3211A Target variant: *varstring*

Description

Displays a semicolon separated list of target variants that will be applied to the specified SAP job. Each target variant is specified as a step number, variant pair. The step number and variant are separated with a comma.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3212E Step number *stepNum* in target variant specification is out of range.

Description

Indicates that step *stepNum* specified in the target variant parameter is not in the range of job steps currently defined to the SAP job.

Severity

Error

System Action

The program terminates.

User Action

Check the target variant specification and correct invalid step number.

Component

Universal Connector

UNV3213I Job step *stepNum* was successfully modified to use target variant "*tgtvar*".

Description

Informational message to indicate that the specified job step was modified to use the specified variant.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Connector

UNV3214I Connected to SAP client: *client*

Description

Displays the SAP client to which the RFC connection was made.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3215I Connected to SAP System Number: *sysnum*

Description

Displays the SAP system number to which the RFC connection was made.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3216I Connected to SAP System ID: *sysid*

Description

Displays the ID of the SAP system to which the RFC connection was made.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3217I SAP System host: *host*

Description

Displays SAP system host string.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3218I Connected user ID: *user*

Description

Displays SAP system host string.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3219I SAP language used for RFC connection: *language*

Description

Displays the SAP language used for the RFC connection.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3220I ISO language used for RFC connection: [language](#)

Description

Displays the ISO language used for the RFC connection.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3221I Local code page used for RFC connection: [codepage](#)

Description

Displays local codepage used for the RFC connection.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3222I Remote code page used for RFC connection: [codepage](#)

Description

Displays remote codepage used for the RFC connection.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3223I SAP system release: [release](#)

Description

Displays the release number of the remote SAP system.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3224I SAP system kernel release: [release](#)

Description

Displays the kernel release number of the remote SAP system.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3225I Local RFC version: [version](#)

Description

Displays the version of the RFC library used by the Universal Connector.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV3230E Get job children failed: ([msgNo](#)) [bapiStr](#)

Description

An error occurred while checking for child. The error originated in a BAPI called on the SAP R/3 system. [msgNo](#) gives the BAPI message number. [bapiStr](#) gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV3231E Job step '[stepName](#)' is missing the required STEP_NUMBER assignment.

Description

Indicates that job step [stepName](#) is missing the required STEP_NUMBER assignment.

Severity

Error

System Action

The program terminates.

User Action

Add a STEP_NUMBER assignment to the specified job step in the job definition file.

Component

Universal Connector

UNV3232E Step number *stepNum*, specified in job definition step '*stepName*', is out of range.

Description

Indicates that step *stepNum* specified in the Universal Command job definition file (step *stepName*) is not in the range of job steps currently defined to the SAP job.

Severity

Error

System Action

The program terminates.

User Action

Check the job step specification and correct invalid step number.

Component

Universal Connector

UNV3233E Codepage conversion error for *textItem* - *func* failed: (*errno*) *reason*

Description

A codepage conversion error occurred while attempting to convert text item *textItem*. The underlying function where the error occurred is identified by *func*. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Connector

UNV3234A Spool list codepage: *codepage*

Description

Displays the SAP codepage that will be used for spool list retrieval.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV3235E Cannot access codepage file '*file*': *reason*

Description

The codepage file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists in the Universal Connector's 'nls' directory.

Component

Universal Connector

UNV3300-UNV3399

UNV3300E Cannot start. Another Universal Broker is running.

Description

A Universal Broker is already running. Two Universal Brokers cannot execute and share common resources at the same time.

Severity

Error

System Action

The program terminates.

User Action

Stop the currently running Broker and restart this one.

Component

Universal Broker

UNV3301E Error retrieving job information for *compid* in *func(errno): reason*.

Description

An error occurred while the Broker was trying to respond to a request for job information. *compid* is the ID of the component for which the request was made. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The process continues, but no response to the query is sent. A timeout will occur in the process that requested the information. Handling the timeout is the responsibility of the application, and may or may not result in its termination.

User Action

The message is usually the result of a system error. Check for Broker log files for any reported errors. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3302E Error closing the *cmpname* database: *func, errno, reason*

Description

An attempt to close the database for component *cmpname* failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues. Any open references to the database should be closed by the operating system when the process terminates.

User Action

None required, unless this message precedes other, more serious errors. Appropriate action will then depend on the errors reported.

Component

Universal Broker

UNV3303W An error occurred closing the Universal Broker database environment (*errno*): *reason*

Description

An attempt to close the environment used to manage the Universal Broker component database has failed. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues. Any open references to the database environment should be closed by the operating system when the process terminates.

User Action

None required, unless this message precedes other, more serious errors. Appropriate action will then depend on the errors reported.

Component

Universal Broker

UNV3304E Error retrieving job information for *compid* in *func(errno)*: *reason*.

Description

An error occurred while the Broker was trying to respond to a request for job information. *compid* is the ID of the component for which the request was made. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The process continues, but no response to the query is sent. A timeout will occur in the process that requested the information. Handling the timeout is the responsibility of the application, and may or may not result in its termination.

User Action

The message is usually the result of a system error. Check for Broker log files for any reported errors. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3305E Error updating *comp* database record for *compld* in *func(errno): reason*.

Description

An error occurred while the Broker was trying to update a record in one of the component databases. *comp* is the name of the component whose database the Broker was trying to update. *compld* is the ID of the component for which the update attempt was made. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

If the failure was during the actual update of the database record, the component state will remain unchanged. However, if the failure occurred at some other point, the database record may have actually gotten updated. How this failure is handled is determined by the component that requested the state change, therefore the results of the failure are unpredictable.

User Action

Check the Broker log files for any other reported errors. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3306E System failure: *function, errno, reason*

Description

An error occurred in the operating system function *function*. The error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch Customer Support.

Component

Universal Broker

UNV3307E Component DB audit failed: *func, errno, reason*

Description

As part of its initialization phase, the Universal Broker initializes its database and audits their contents for data integrity. An error was detected in this phase. The function that encountered the error is *func*. The error code is *errno*. The error message is *reason*.

Severity

Error

System Action

The program continues processing.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Broker

UNV3308E Configuration file '*mbr*' in component definition '*comp*' is not a PDS or PDS/E member name.

Description

Component definition configuration files are specified as PDS or PDS/E member names of the PDS or PDS/E allocated to the UNVCONF ddname in the broker address space. The configuration file *mbr* in component definition *comp* is not a member name.

Severity

Error

System Action

The program terminates.

User Action

Correct the component's configuration file name and restart.

Component

Universal Broker

UNV3309E Error reading ddname '*ddn*': *errno*, *reason*

Description

An error occurred reading the JFCB of ddname *ddn*. The error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the error and restart. Contact Stonebranch customer support if unable to resolve the error.

Component

Universal Broker

UNV3310E Configuration ddname '*ddn*' is not a PDS or PDS/E.

Description

The broker configuration ddname *ddn* must be a PDS or PDS/E.

Severity

Error

System Action

The program terminates.

User Action

Correct the error and restart. Contact Stonebranch customer support if unable to resolve the error.

Component

Universal Broker

UNV3311E Trace data set model allocated to *ddn* cannot be a PDS or PDS/E.

Description

Universal servers started by the broker will model their trace data sets based on the data set allocated to ddname *ddn*. The data set organization cannot be a partitioned data set. It must be sequential.

Severity

Error

System Action

The program terminates.

User Action

Correct the error and restart. Contact Stonebranch customer support if unable to resolve the error.

Component

Universal Broker

UNV3312I Trace being written to '*dsn, volser*'.

Description

Universal Broker was started with a message level of TRACE, which results in an application trace being written. The trace data set is *dsn* on volume *volser*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Broker

UNV3313W Error creating trace file: *func, errno, reason*.

Description

An error occurred creating the trace file. The function that encountered the error was *func*. The error is identified by the error number, *errno*, and error reason, *reason*.

Severity

Warning

System Action

Processing continues with tracing disabled.

User Action

Correct the condition that caused the error and rerun the broker.

Component

Universal Broker

UNV3314E ERROR IN MODULE UBRRM001 - RC='rtnc' RC2='rsnc'

Description

Error in UBRRM001 while establishing the address space resource manager. The return code, *rtnc*, and reason code, *rsnc*, provide information for Stonebranch Customer Support to diagnose the problem.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch Customer Support.

Component

Universal Broker

UNV3315E Component type for component '*compname*' could not be set.

Description

Not enough memory was available to set a default component type in the component definition for the *compname* component.

Severity

Error

System Action

The program terminates.

User Action

If one does not already exist, add a *component_type* entry to the component definition file. Some components require this to be a specific value, while others may simply use the component name. Contact Stonebranch customer support before changing the component definition, to make sure the correct value is used.

Component

Universal Broker

UNV3316E Error mounting USS file system: *func*, *errno*, *reason*.

Description

An error occurred mounting a USS file system. Function *func* returned an error code *errno* which is described by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Determine what action to take based on the information provided by the error reason. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Broker

UNV3317E Error retrieving event definition information for *id*: *func*, *errno*, *reason*.

Description

An error occurred while the Broker was trying to respond to a request from a Universal Event Monitor Server for an event definition record. *id* may be one of the following:

- the ID of the requested event definition record, or
- the name of a component to which event definitions are assigned.

func is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The process continues, but no response to the query is sent. A timeout will occur in the process that requested the information. Handling the timeout is the responsibility of the application, and may or may not result in its termination.

User Action

The message is usually the result of a system error. Check for Broker log files for any reported errors. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3318E Error retrieving event handler information for *handlerid*: *func*, *errno*, *reason*.

Description

An error occurred while the Broker was trying to respond to a request from a Universal Event Monitor Server for an event handler record. *handlerid* is the ID of the event handler for which the request was made. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The process continues, but no response to the query is sent. A timeout will occur in the process that requested the information. Handling the timeout is the responsibility of the application, and may or may not result in its termination.

User Action

The message is usually the result of a system error. Check for Broker log files for any reported errors. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3319E Error retrieving event pool information for *recid* in *func(errno)*: *reason*.

Description

An error occurred while the Broker was trying to respond to a request from a Universal Event Monitor Server for an event pool record. *recid* is the ID of the event pool record for which the request was made. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The process continues, but no response to the query is sent. A timeout will occur in the process that requested the information. Handling the timeout is the responsibility of the application, and may or may not result in its termination.

User Action

The message is usually the result of a system error. Check for Broker log files for any reported errors. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3320E Error initializing broker address space resources: *func*, *errno*, *reason*.

Description

An error occurred initializing address space resources used for inter-address space communication between the broker and server components.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch Customer Support.

Component

Universal Broker

UNV3321E The dynamic SMF exit routine UNVACTRT for exit point SYSSTC.IEFACTRT has been inactivated.

Description

The Universal Broker is unable to start. The SMF exit routine UNVACTRT used by the Broker for exit point SYSSTC.IEFACTRT has been inactivated for some reason. The exit must be reactivated before the Broker will start.

Severity

Error

System Action

The program terminates.

User Action

The exit routine was inactivated by an operator command or due to an ABEND in the exit. If the exit abnormally ended, an SVC dump is produced. Provide the SVC dump to Stonebranch Customer Support. If the exit was inactivated by an operator command, determine the reason for the inactivation. Reactivate the exit when the condition for inactivation is resolved. The exit is activated with the console SETPROG EXIT command, for example SETPROG EXIT,MODIFY,EN=SYSSTC.IEFACTRT,MOD=UNVACTRT,STATE=ACTIVE.

Component

Universal Broker

UNV3322E The SMF exit routine UNVACTRT was not found in library *dsn*.

Description

The Universal Broker encountered an error while attempting to dynamically add exit routine UNVACTRT to exit point SYSSTC.IEFACTRT. The Broker is configured to load UNVACTRT from load library *dsn*, but module is not in the load library.

Severity

Error

System Action

The program terminates.

User Action

Change the Broker configuration to specify the correct library in which exit routine UNVACTRT is found.

Component

Universal Broker

UNV3323E The SMF exit load library *dsn* is invalid.

Description

The Universal Broker encountered an error while attempting to dynamically add exit routine UNVACTRT to exit point SYSSTC.IEFACTRT. The Broker is configured to load UNVACTRT from load library *dsn*, but load library is invalid. The library is either not found or not a PDS.

Severity

Error

System Action

The program terminates.

User Action

Change the Broker configuration to specify the correct library in which exit routine UNVACTRT is found.

Component

Universal Broker

UNV3324E Failed to load module *modname*: *diagcode*.

Description

The Universal Broker failed to load module *modname*. The module most likely was not found in any location in which MVS searches for load modules. A diagnostic code is provided for Stonebranch Customer Support to diagnose the problem should it be necessary.

Severity

Error

System Action

The program terminates.

User Action

Add the appropriate load library to the STEPLIB ddname and restart.

Component

Universal Broker

UNV3325E Cannot access tmp directory '*dir*': *reason*

Description

The tmp directory, used to store various temporary files could not be accessed. *dir* is the complete path name of the tmp directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the ubroker program has access to this directory.

Component

Universal Broker

UNV3327E Error reading template definitions in '*loc*': *func*, *errno*, *reason*

Description

An attempt by the ubroker program to access the template definition files failed. *loc* is the name of the location from which the program tried to read the files. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the ubroker program has read access to the template location. Template definitions are required. Contact Stonebranch customer support if assistance is required.

Component

Universal Broker

UNV3328W ACL cert access rule *rulenum* denied access to cert id '*certid*'.

Description

Indicates that the certificate ID *certid* has been denied access to the Universal Broker services according to the Universal Access Control List (UACL) certificate access rule number *rulenum*. UACL rules are numbered in the order listed starting at 1.

Severity

Warning

System Action

None

User Action

None required.

Component

Universal Broker

UNV3329W Certificate maps are defined without a certificate authority (CA).

Description

Certificate verification is enabled a certificate authority (CA) is configured. Without certificate verification enabled, client certificates are not available to map to a certificate identifier.

Severity

Warning

System Action

The program continues.

User Action

If certificate maps are to be used, configure list of CA's for the Broker to use for certificate verification. If certificate maps are not to be used, the certificate map definitions can be removed or this message can be ignored.

Component

Universal Broker

UNV3330E Error mapping X.509 certificate: *rule*, *func*, *errno*, *reason*.

Description

An error occurred in matching a client certificate to certificate mapping rule *rule*. The error occurred in function *func*. The error number returned is *errno* with a reason of *reason*.

Severity

Error

System Action

The current client session being processed is ended and processing continues with the next client.

User Action

Check that the client certificate is correctly formatted. Contact Stonebranch Customer Support of assistance if needed.

Component

Universal Broker

UNV3331E Requested template file '*template*' is not found.

Description

Universal Broker received a request for template file *template*, and it was not found within the Universal Broker template library or directory.

Severity

Error

System Action

The not found condition is reported to the requestor. Universal Broker continues processing.

User Action

Possible cause is a Universal Broker configuration error. Check if the template directory or library contains the requested template file. If the template file is not present, the installation may be compromised. Contact Stonebranch Customer Support for assistance.

Component

Universal Broker

UNV3332E The SMF exit routine UNVACTRT is not installed.

Description

The Universal Broker is unable to start. The SMF exit routine UNVACTRT must be installed.

Severity

Error

System Action

The program terminates.

User Action

Refer to the Universal Products Installation Guide for SMF exit installation methods. One possible installation method is for the Broker to install the exit dynamically by setting the Broker configuration option SMF_EXIT_LOAD_LIBRARY to the data set name in which UNVACTRT is located.

Component

Universal Broker

UNV3333E USS data set *dsn* already in use.

Description

A Universal Broker is already running and using the USS data set identified by *dsn*. The USS data sets cannot be shared.

Severity

Error

System Action

The program terminates.

User Action

If the intention is to run another Broker, USS data sets must be allocated for each Broker.

Component

Universal Broker

UNV3334E Error building event definition parameter block: *func*, *errno*, *reason*

Description

The Broker was unable to prepare the record obtained from the Universal Event Monitor's event definition database for transmission to the client application that requested the data. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues. An attempt will be made to return an empty parm block back to the application that requested the data.

User Action

Examine the Broker log for other messages that might indicate the cause of the problem. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3335E Error building event handler parameter block: *func*, *errno*, *reason*

Description

The Broker was unable to prepare the record obtained from the Universal Event Monitor's event handler database for transmission to the client application that requested the data. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues. An attempt will be made to return an empty parm block back to the application that requested the data.

User Action

Examine the Broker log for other messages that might indicate the cause of the problem. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3336E The SMF exit point SYSSTC.IEFACTRT is implicitly defined.

Description

The Universal Broker was attempting to dynamically add exit routine UNVACTRT to exit point SYSSTC.IEFACTRT, but found the exit point implicitly defined. An exit point is implicitly defined when an exit routine is added before the exit point has been defined. MVS does not call implicitly defined exit routines until the exit point has been defined.

Severity

Error

System Action

The program terminates.

User Action

Refer to the Universal Products Installation Guide for SMF exit installation methods. Refer to the "DISPLAY PROG,EXIT" console command to display implicitly defined exits and the "SETPROG EXIT" console command to delete implicitly defined exits.

Component

Universal Broker

UNV3337E The SMF exit point SYSSTC.IEFACTRT is not defined.

Description

The Universal Broker was attempting to dynamically add exit routine UNVACTRT to exit point SYSSTC.IEFACTRT, but the SMF exit point SYSSTC.IEFACTRT is not defined in SMFPRMxx. The exit point must be defined in order to support dynamic SMF exit routines.

Severity

Error

System Action

The program terminates.

User Action

Refer to the Universal Products Installation Guide for SMF exit installation methods.

Component

Universal Broker

UNV3338E Possible Universal Broker certificate verification failure.

Description

Indicates that the failure condition encountered by the Universal Broker could be a result of the connecting Universal Command Manager not being able to successfully validate the received Universal Broker certificate.

Severity

Error

System Action

The program continues.

User Action

Verify that the correct Universal Broker certificate is being utilized when a connecting Universal Command Manager request verification of the Universal Broker's certificate.

Component

Universal Broker

UNV3339E Error acknowledging the *cmd* command: *func*, *errno*, *reason*

Description

Universal Broker encountered an error sending an acknowledgement message to the client requesting a broker service. The command or service being acknowledged is *cmd*. *func* is the name of the function in which the error occurred. *rc* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues. The client is most likely waiting for an acknowledgement message which it will never receive. The client will time out after it reaches its time out interval.

User Action

Check the reason for the error to determine possible solutions. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3340I UCMD STC support environment successfully established.

Description

Universal Broker successfully setup the resources to support UCMD STC requests.

Severity

Informational

System Action

Processing continues.

User Action

No action required.

Component

Universal Broker

UNV3341I UCMD STC support environment not established per configuration.

Description

Universal Broker did not setup the necessary environment to support UCMD STC requests. The Broker configuration option UCMD_STC_SUPPORT controls whether the STC environment is established or not.

Severity

Informational

System Action

Processing continues.

User Action

No action required.

Component

Universal Broker

UNV3342E Error processing Remote Configuration Update request: *func*, *errno*, *reason*.

Description

Universal Broker was unable to process a remote configuration update request. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3343E Error reading file '*fname*': *func*, *errno*, *reason*

Description

Universal Broker encountered an error processing file name *fname*. The function that encountered the error was *func*. The function returned an error number of *errno*. The explanation of the error number is provided by *reason*.

Severity

Error

System Action

The system action depends on the context in which the error occurred. Refer to other error messages issued following this one.

User Action

Refer to other error messages issued following this one.

Component

Universal Broker

UNV3344E Fatal error restoring configuration file '*orgfile*' from '*bkpfile*'.

Description

Universal Broker was processing a Remote Configuration Update request. An error occurred activating the new configuration file that resulted in an attempt to restore the original configuration file. An error occurred restoring the original configuration file *orgfile* from its backup file *bkpfile*.

Severity

Error

System Action

The Broker dumps the error stack in as messages UNV0152D and attempts to continue processing. The client is notified of the failure. If the Broker attempts to access the original file name at some point in the future, it will result in an error.

User Action

Review the UNV0152D messages to determine the cause for the failure. The Broker should be stopped as soon as possible to avoid additional errors resulting from attempts to access the original file. Restore the original file manually from either the backup configuration file *bkpfile* or from a system backup of the configuration data.

Component

Universal Broker

UNV3345E Unrecoverable error occurred restarting TCP/IP interfaces: *func*, *errno*, *reason*.

Description

An error occurred while the Broker was attempting to restart its TCP/IP based interfaces. The restart was originally started because the Broker detected that TCP/IP was down. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The Broker shuts down.

User Action

Restart the Broker when TCP/IP is available.

Component

Universal Broker

UNV3346E Unrecoverable error occurred preparing for TCP/IP interface restart: *func*, *errno*, *reason*.

Description

An error occurred while the Broker was preparing to restart its TCP/IP based interfaces. The restart was originally started because the Broker detected that TCP/IP was down. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The Broker shuts down.

User Action

Restart the Broker when TCP/IP is available.

Component

Universal Broker

UNV3347E Error establishing client session *client*: *func*, *errno*, *reason*

Description

Universal Broker accepted a TCP/IP connection on its Service Interface from a client identified by the IP address and port number in field *client*. An error occurred preventing the network session from being successfully established with the client. The error occurred in function *func*. The error is described by the error number *errno* and the error text *reason*.

Severity

Error

System Action

The network session is closed and processing continues.

User Action

The error is most often caused by the client abruptly stopping its processing. For example, the client was canceled before it completed processing.

Component

Universal Broker

UNV3348E Error establishing component session: *func*, *errno*, *reason*

Description

Universal Broker accepted an IPC connection on its Component Interface from a local component. An error occurred preventing the session from being successfully established with the component. The error occurred in function *func*. The error is described by the error number *errno* and the error text *reason*.

Severity

Error

System Action

The IPC session is closed and processing continues.

User Action

The error is most often caused by the component abruptly stopping its processing. For example, the component encountered an error before it completed processing. Review the local Broker error logs for local component errors.

Component

Universal Broker

UNV3349E Error terminating the *ifname* interface: *func*, *errno*, *reason*.

Description

An error occurred terminating the Broker interface *ifname*.

The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The Broker shuts down.

User Action

Correct the condition that caused the error and restart the Broker if necessary.

Component

Universal Broker

UNV3350E Error processing service request for client *client*: *func*, *errno*, *reason*.

Description

An error occurred when the Broker started processing a client request from the service interface. The client's IP address is *client*. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The Broker terminates this request and closes the network connection.

User Action

Report the problem to Stonebranch Customer Support.

Component

Universal Broker

UNV3351E Error processing *reqname* request from client *client*: *func*, *errno*, *reason*.

Description

An error occurred processing request *reqname* from the client identified by *client*. The value of *client* is either the IP address and port number from which the client connected to the broker or a value of "ipc" if the client is a local process. The function that failed is *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The Broker terminates the request and closes the client connection.

User Action

Report the problem to Stonebranch Customer Support.

Component

Universal Broker

UNV3352E Network error on client session *client*: *oper*, *func*, *errno*, *reason*

Description

An error occurred during network communication with the client identified by *client*. The error occurred in function *func* while performing an operation identified by *oper*. The error is described by the error number *errno* and the error text *reason*.

Severity

Error

System Action

The network session with the client is closed and processing continues.

User Action

Attempt to determine the cause of the network error. Check that the status of the client process to determine what error occurred on its side of the network connection. Review additional error messages issued after this one.

Component

Universal Broker

UNV3353E Error initializing Request Manager: *func*, *errno*, *reason*.

Description

The Request Manager subsystem initialization failed. The failure occurred in function *func*. The error number is *errno* and an explanation of the error is *reason*.

Severity

Error

System Action

The Broker shuts down.

User Action

Report the problem to Stonebranch Customer Support.

Component

Universal Broker

UNV3354E Error starting component *comp* for client *client*: *func*, *errno*, *reason*

Description

Universal Broker failed to start the component identified by *comp* for the client session *client*. This message is issued for auto-start components and those started by a client request. *func* is the name of the function in which the error occurred. *rc* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, ready to receive the next request.

User Action

Check the component definition file to make sure the information there is correct. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3355E Error processing *reqname* request for component ID *cid* from client *client*: *func*, *errno*, *reason*

Description

An error occurred processing request *reqname* for component ID *cid*. The request was received from client address *client*. The value of *client* is either the IP address and port number from which the client connected to the broker or a value of "ipc" if the client is a local process. The function that failed is *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The message is a general error message for all component request processing errors. The system action depends on the request and execution context. Refer to other error messages for more specific actions taken.

User Action

Contact Stonebranch customer support.

Component

Universal Broker

UNV3356I Sent *cmd* command to component ID *cid*.

Description

Indicates that Universal Broker successfully sent the *cmd* command to the component identified by component ID *cid*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Broker

UNV3357E Error initializing the *ifname* interface: *func*, *errno*, *reason*.

Description

An error occurred initializing the Broker interface *ifname*.

The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The Broker shuts down.

User Action

Correct the condition that caused the error and restart the Broker.

Component

Universal Broker

UNV3358E Error adding *ifname* interface event handlers: *func*, *errno*, *reason*.

Description

An error occurred adding the Broker's interface event handlers for the interface *ifname*. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Broker

UNV3359E Error processing component request: *func*, *errno*, *reason*.

Description

An error occurred when the Broker started processing a component request from the component interface. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The Broker terminates this request and closes the connection with the component.

User Action

Report the problem to Stonebranch Customer Support.

Component

Universal Broker

UNV3360E Error registering component ID *compid*: *func*, *errno*, *reason*

Description

An error was encountered registering a component. The component ID *compid* identifies the component instance being registered. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The broker continues processing. The component is sent a negative acknowledgement informing it of the error.

User Action

Review other error messages that may have been issued. If the cause of the problem cannot be determined, contact Stonebranch Customer Support for assistance.

Component

Universal Broker

UNV3361E Error receiving a service request from client *client*: *func*, *errno*, *reason*.

Description

An error occurred receiving a service request from the client identified by the IP address *client*. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The Broker terminates this request and closes the network connection.

User Action

Report the problem to Stonebranch Customer Support.

Component

Universal Broker

UNV3362I Universal Broker shutdown phase started.

Description

The Broker has received a shutdown request and has started the shutdown phase.

Severity

Informational

System Action

The Broker shutdown phase is started.

User Action

No action required.

Component

Universal Broker

UNV3363E Error in Broker shutdown phase: *func*, *errno*, *reason*.

Description

An error occurred in the Broker shutdown phase. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The Broker performs a forced shutdown.

User Action

Report the problem to Stonebranch Customer Support.

Component

Universal Broker

UNV3364W Broker shutdown phase has exceeded the time limit of *secs* seconds.

Description

The Broker shutdown phase must complete within a time limit of [secs](#) seconds. If the time limit is exceeded, the Broker will perform a forced shutdown.

Severity

Warning

System Action

The Broker performs a forced shutdown.

User Action

Report the problem to Stonebranch Customer Support.

Component

Universal Broker

UNV3365W Component shutdown has not completed: [cid](#), [cname](#)

Description

The Broker is shutting down due to an unrecoverable condition or the shutdown phase has exceeded allowed time limit. The identified component is still executing and will be left running after the Broker stops. The value [cid](#) is the component identifier and [cname](#) is the component name.

Severity

Warning

System Action

The Broker's forced shutdown continues.

User Action

The identified component may be blocked from execution or may be in an error state. Once the Broker is shutdown, the component will not be able to communicate with the Broker, which may result in a component processing error. The component should be manually stopped and the work that the component was performing should be restarted.

Component

Universal Broker

UNV3366E Error initializing the Database Manager: [func](#), [errno](#), [reason](#).

Description

An error occurred initializing the Broker Database Manager.

The function that failed was [func](#). The function's error number is [errno](#), and the error reason is [reason](#).

Severity

Error

System Action

The Broker shuts down.

User Action

Correct the condition that caused the error and restart the Broker.

Component

Universal Broker

UNV3367W Component record audit failure: *compid*, *compname*, *func*, *errno*, *reason*.

Description

An error occurred while auditing the component record for component ID *compid*. The component name is *compname*. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Warning

System Action

The Broker continues processing.

User Action

The record that failed audit will not be used. The reason for the failure should be investigated. Contact Stonebranch Customer Support of assistance.

Component

Universal Broker

UNV3368E Missing SAF key ring name, which is required for system SSL.

Description

When the system implementation of SSL is specified, a SAF key ring name is required.

Severity

Error

System Action

The program terminates.

User Action

Specify a SAF key ring name to be used for the SSL digital certificate requirements.

Component

Universal Broker

UNV3369E Error retrieving host group information for *id*: *func*, *errno*, *reason*.

Description

An error occurred while the Broker was trying to respond to a request from a Universal Event Monitor Server for a host group record. *id* is the ID of the requested host group record. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The process continues, but no response to the query is sent. A timeout will occur in the process that requested the information. Handling the timeout is the responsibility of the application, and may or may not result in its termination.

User Action

The message is usually the result of a system error. Check for Broker log files for any reported errors. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3370E Error building host group parameter block: *func*, *errno*, *reason*

Description

The Broker was unable to prepare the record obtained from the Universal Event Monitor's host group database for transmission to the client application that requested the data. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues. An attempt will be made to return an empty parm block back to the application that requested the data.

User Action

Examine the Broker log for other messages that might indicate the cause of the problem. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3371W Access denied by *entry* UACL entry *entrynum* to user *rmtuser* at IP address *rmtaddr*.

Description

The Universal Access Control List (UACL) entry *entry* denied access to the remote user *rmtuser* at IP address *rmtaddr*. The UACL entry number that denied the access was entry *entrynum*.

Severity

Warning

System Action

The client request that was denied access to the resource is terminated.

User Action

Report the access denial to the party responsible for security setup of the Universal Broker.

Component

Universal Broker

UNV3372W Access denied by *entry* UACL entry *entrynum* to certificate map ID *certid*.

Description

The Universal Access Control List (UACL) entry *entry* denied access based on the UACL certificate map identifier *certid*. The UACL entry number that denied the access was entry *entrynum*.

Severity

Warning

System Action

The client request that was denied access to the resource is terminated.

User Action

Report the access denial to the party responsible for security setup of the Universal Broker.

Component

Universal Broker

UNV3373W Error generating event message type *type: func, errno*, *reason*

Description

The Broker unable to successfully generate an event message of type *type*. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The Broker continues processing. The event message is lost and will not be recovered.

User Action

Review additional error messages. One potential cause is a database I/O errors. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3374E Error processing component command *cmdname* on component ID *cid: func, errno, reason*

Description

An error occurred processing component command *cmdname* on component ID *cid*. The function that failed is *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The message is a general error message for all component command processing errors. The system action depends on the command and execution context. Refer to other error messages for more specific actions taken.

User Action

Contact Stonebranch customer support.

Component

Universal Broker

UNV3375E Event database I/O error: *cntl*, *func*, *errno*, *reason*

Description

An I/O error occurred in the Universal Event Subsystem database. The error occurred while function name *cntl* was in control. The value *func* identifies the function that encountered the error. The value *errno* is the error code returned by the function. The value *reason* is the reason for the error.

Severity

Error

System Action

Any event message being recorded is lost. The Universal Event Subsystem attempts to continue event processing.

User Action

To avoid potential loss of event messages, the broker should be stopped and the condition that caused the I/O error corrected. Once the condition is corrected, the broker should be restarted.

Component

Universal Broker

UNV3376E The Universal Event Subsystem has stopped event recording due to database I/O errors.

Description

The Universal Event Subsystem encountered consecutive database I/O errors. Consequentially, it has halted event recording. Event messages created from this point forward are lost until the condition is corrected.

Severity

Error

System Action

The Universal Event Subsystem stops recording event messages.

User Action

To avoid further loss of event messages, the broker should be stopped and the condition that caused the I/O error corrected. Once the condition is corrected, the broker should be restarted.

Component

Universal Broker

UNV3377E Error initializing for event generation: *func*, *errno*, *reason*.

Description

An error occurred initializing for event generation. The function that encountered the error is *func*. The error number returned is *errno*. An explanation of the error is *reason*.

Severity

Error

System Action

The Universal Broker terminates.

User Action

Report the problem to Stonebranch Customer Support.

Component

Universal Broker

UNV3378W Error processing component state event message: *func*, *errno*, *reason*.

Description

The component state event message is used to update the working state of a component. An error occurred processing the event message. The function that encountered the error is *func*. The error number returned is *errno*. An explanation of the error is *reason*.

Severity

Warning

System Action

The Universal Broker continues processing.

User Action

Report the problem to Stonebranch Customer Support.

Component

Universal Broker

UNV3379W Template *tmplFile* will not be available for remote configuration.

Description

An error occurred processing *tmplFile*. The Universal Management Console will not be allowed to use this template to remotely configure the product described within the template file *tmplFile*.

Severity

Warning

System Action

The Universal Broker continues processing.

User Action

Make sure the specified configuration file exists, with appropriate access permissions, and that it contains valid configuration keywords and values.

Component

Universal Broker

UNV3380E Error retrieving configuration for 'cfgid': *func*, *errno*, *reason*

Description

An error occurred retrieving a configuration based on configuration identifier *cfgid*. The value *cfgid* is either a product identifier or a file identifier. The function that encountered the error is *func*. The error number returned is *errno*. An explanation of the error is *reason*.

Severity

Error

System Action

The Universal Broker continues processing.

User Action

Make sure the specified configuration file exists. Review previously issued messages to determine if there were any errors processing the configuration data.

Component

Universal Broker

UNV3381I Manager component *compname compid* started.

Description

Universal Broker reports the starting of a manager component named *compname* as component ID *compid*.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Broker

UNV3382I Manager Component *comp* started as job *jobnum/user/jobname*.

Description

Indicates that the component identified by *comp* was successfully started. *jobnum* the job number. *user* is name of the account that started the process. *jobname* is the name of the job.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Broker

UNV3383I Manager component *comp compid* ended with exit code *exitcode*.

Description

Indicates that the manager component named *comp* with component ID *compid* ended normally. *exitcode* is the exit code of the process.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Broker

UNV3384W Manager component *comp compid* ended abnormally with exit code *exitcode (hex)*.

Description

The manager component named *comp* with component ID *compid* ended abnormally. *exitcode* is the exit code of the process. *hex* is the hexadecimal representation of the exit code.

Severity

Warning

System Action

The program continues.

User Action

Refer to the documentation for the process to identify and resolve the error.

Component

Universal Broker

UNV3385W Manager component *comp compid* ended with non-zero exit code *exitcode (hexexitcode)*.

Description

Indicates that the manager component named *comp* with component ID *compid* ended with a non-zero exit code. *exitcode* is the exit code of that process. *hexexitcode* is the hexadecimal format of *exitcode*.

Severity

Warning

System Action

None

User Action

None required.

Component

Universal Broker

UNV3386I Universal Broker is currently in *mode* mode.

Description

Indicates the mode the Universal Broker is being started in. *mode* specifies whether the program is currently managed or unmanaged.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Broker

UNV3387I Universal Broker has been changed to *mode* mode.

Description

Indicates that the Universal Broker is being changed to *mode* mode. *mode* specifies the mode the Universal Broker is being changed to.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Broker

UNV3388E Error processing monitor interface request: *func*, *errno*, *reason*

Description

Universal Broker received a message from the manager component monitor and encountered an error processing the message. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues processing.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3389E Error processing manager component termination: *compid*, *func*, *errno*, *reason*

Description

An error occurred while processing the termination of a manager component. The component ID of the manager is *compid*. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues processing.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3390E Error in component monitor thread: *func*, *errno*, *reason*

Description

An error occurred in the component monitor thread. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The Broker will initiate a shutdown.

User Action

Contact Stonebranch customer support.

Component

Universal Broker

UNV3391E Monitor interface open error: *func*, *errno*, *reason*

Description

The local interface used to monitor manager component execution could not be opened. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV3392E Local Universal Broker with system ID '*sid*' already running.

Description

A Universal Broker is already running with the same system identifier. Each Universal Broker running on the same system must have a unique system identifier.

Severity

Error

System Action

The program terminates.

User Action

If the intention is to run another Broker, configure each one with a unique system identifier.

Component

Universal Broker

UNV3393I Universal Broker is using system ID '*sid*'.

Description

The Universal Broker is running with a system identifier of *sid*. Locally running Universal Product managers use the system identifier to identify to which local Universal Broker they should register.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Broker

UNV3394E Error creating the Broker Interface File: [func](#), [errno](#), [reason](#)

Description

An error occurred creating the Broker Interface File. [func](#) is the name of the function in which the error occurred. [errno](#) is the error number. [reason](#) is an explanation of the error.

Severity

Error

System Action

The Broker terminates.

User Action

Determine the cause of the error from this message and potentially other messages issued prior to this one. Contact Stonebranch Customer Support for assistance if necessary.

Component

Universal Broker

UNV3395E Error removing the Broker Interface File: [func](#), [errno](#), [reason](#)

Description

An error occurred removing the Broker Interface File. [func](#) is the name of the function in which the error occurred. [errno](#) is the error number. [reason](#) is an explanation of the error.

Severity

Error

System Action

The Broker terminates.

User Action

Determine the cause of the error from this message and potentially other messages issued prior to this one. Contact Stonebranch Customer Support for assistance if necessary.

Component

Universal Broker

UNV3396W Decreased maximum number of components from *cfgmax* to *newmax* to meet O/S file descriptor resource limits.

Description

The maximum number of running components that Broker will manage was changed from *cfgmax* to *newmax*. The change was made so that the Broker would not reach file and socket descriptor limits imposed by the operating system on the Broker process.

Severity

Warning

System Action

The Broker continues processing with the new limit in effect.

User Action

If the Broker needs to manage the maximum number of components specified in the configuration option *running_max*, increase the O/S resource limit for open file or socket descriptors for the Broker process. The resource limit must be greater than the *running_max* option value plus 10. The Broker process must be restarted after changing the O/S limits. If the Broker does not need to manage the maximum number of components, decrease the *running_max* configuration option to the new maximum or less.

Component

Universal Broker

UNV3397E Error updating database close indicator: *func*, *errno*, *reason*

Description

An error occurred when updating the Broker's database close indicator. The close indicator is used by the Broker to detect when the databases were not closed properly. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues with the database close operation.

User Action

The next time the broker is started, the database close indicator value may not accurately represent the state of the databases. The Broker may force a database verification if it determines the databases were not properly closed.

Component

Universal Broker

UNV3398E Error initializing Component Manager subsystem: *func*, *errno*, *reason*

Description

An error occurred when initializing the Component Manager subsystem. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Take corrective action based on the error information provided in this and any previous messages potentially printed. Contact Stonebranch Customer support for assistance if needed.

Component

Universal Broker

UNV3399E Error initializing Universal Event subsystem: *func*, *errno*, *reason*

Description

An error occurred when initializing the Universal Event subsystem. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Take corrective action based on the error information provided in this and any previous messages potentially printed. Contact Stonebranch Customer support for assistance if needed.

Component

Universal Broker

UNV3400-UNV3499

UNV3400E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func* was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Event Monitor

UNV3401E Server error in post-process phase: *errno*.

Description

An error occurred in Universal Event Monitor Server during the post-process phase. The post-process phase occurs after the event handler has completed. *errno* is the error number associated with the server error.

Severity

Error

System Action

The error is reported and the Universal Event Monitor Manager exit code is set to a non-zero value.

User Action

Review the Universal Broker logs for additional error information. It is possible that the user handler executed successfully. Contact Stonebranch customer support if assistance is required.

Component

Universal Event Monitor

UNV3402E Error getting message *msgid*: *func*, *errno*, *reason*

Description

The command line help message with an ID of *msgid* could not be retrieved from the message catalog. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the Universal Event Monitor User's Guide for a complete command line syntax reference.

Component

Universal Event Monitor

UNV3403E Universal Event Monitor ending unsuccessfully with exit code *exitcode*.

Description

An error occurred within the Universal Event Monitor Manager. This message will also be issued if the Universal Event Monitor Server encountered problems while monitoring an event. *exitcode* is the value returned by the UEM Manager.

Severity

Error

System Action

The program terminates.

User Action

Look for other messages issued by the Universal Event Monitor Manager. Check the Universal Broker message log for any errors reported by the Universal Event Monitor Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3404I The maximum number of components is running on the Broker. Retry in *num* seconds.

Description

The Universal Event Monitor component cannot be started because the number of components currently being managed by Universal Broker has reached the maximum allowed. An attempt to start the component will be made every *num* seconds.

Severity

Informational

System Action

The program continues, attempting to start the component every *num* seconds.

User Action

Allow the program to run, waiting for another component to finish so the one waiting can start. Or, cancel the application and try again later. If necessary, increase the *running_max* value in the Universal Broker configuration file.

Windows users: This value can be changed using Universal Configuration Manager, which is accessible via the Control Panel.

Component

Universal Event Monitor

UNV3405E Error receiving READY message: *func*, *errno*, *reason*

Description

A message from the Universal Event Monitor Server indicating its readiness to accept information from the application was not received. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If connecting to a remote UEM Server, verify that network access to the remote machine is permitted and that a network connection between the local and remote machines was available at the time of the error. Check the Universal Broker message log for any errors reported by the UEM Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3406I Universal Event Monitor Server component *cid* started.

Description

Indicates that the Universal Event Monitor Server has been successfully started. The Server's component identifier is *cid*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Event Monitor

UNV3407E Error negotiating session with UEM server: *reason*

Description

An attempt to determine compatible configuration options with a Universal Event Monitor Server failed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the application is attempting to negotiate session options with a remote UEM Server, verify that network access to the remote machine is permitted and that a network connection between the local and remote machines was available at the time of the error. Also, check the value of the `start_command` entry in the demand-driven UEM Server component definition file (`uemd`). If this entry is not correct (and the UEM Server could not be started), the application may time out waiting for the negotiation to begin. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3408E Error receiving STARTED message: *func*, *errno*, *reason*

Description

The application was unable to receive a message from the Universal Event Monitor Server that indicates the requested operation has begun. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If connecting to a remote UEM Server, verify that network access to the remote machine is permitted and that a network connection between the local and remote machines was available at the time of the error. Check the Universal Broker message log for any errors reported by the Universal Event Monitor Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3409E Error receiving ENDED message: *func*, *errno*, *reason*

Description

The application was unable to receive a message from the Universal Event Monitor Server that indicates the requested operation ended. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the requested operation was done on a remote UEM Server, verify that a network connection between the local and remote machines was available at the time of the error. Check the Universal Broker message log for any errors reported by the Universal Event Monitor Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3410E Error sending termination request to UEM Server: *func*, *errno*, *reason*

Description

The client application is in the process of shutting down due to a termination request. As part of the shutdown process, the client sends the server a termination request message. An error occurred while sending the message. *func* is the name of the function in which the error occurred. *erno* is the error number. *reason* is an explanation the error.

Severity

Error

System Action

The client application continues its shutdown process. The Server will not receive the termination request. If a persistent connection between the client and server application exists, the server will shut down when it discovers that the connection is closed.

User Action

Collect all error messages issued by the client application along with any errors written to the Universal Broker log. Forward that information, along with a complete description of the problem, to Stonebranch customer support.

Component

Universal Event Monitor

UNV3411E Installation directory is not defined.

Description

The program could not find the installation_directory entry in the UEM Manager configuration file, or the installation_directory entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an installation_directory entry in the UEM Manager configuration file. If the entry does not exist, add it. Set its value to the directory where UEM Manager is installed. Reinstall the program if necessary.

Component

Universal Event Monitor

UNV3412E Cannot access installation directory '*dir*': *reason*

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the installation_directory entry in the UEM Manager configuration file. Make sure the directory exists and the user account running the uem program has sufficient access to that directory. Re-install UEM Manager if necessary.

Component

Universal Event Monitor

UNV3413E Cannot access nls directory 'dir': reason

Description

The nls directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the uem program has access to this directory.

Component

Universal Event Monitor

UNV3414E Cannot access code page file 'file': reason

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists in the Universal Event Monitor Manager's 'nls' directory. If it does not exist, re-install UEM Manager.

Component

Universal Event Monitor

UNV3416I Universal Event Monitor Manager shutdown initiated due to user interrupt.

Description

The UEM Manager is terminating due to a cancel request issued by a user.

Severity

Informational

System Action

The program terminates.

User Action

None required.

Component

Universal Event Monitor

UNV3417I Connecting to broker at *ipaddr*, *port*.

Description

Indicates that Universal Event Monitor Manager is trying to connect to Universal Broker at internet address *ipaddr* on port *port*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Event Monitor

UNV3418E Unable to connect to ubroker at *ipaddr*, *port*: *reason*

Description

The Universal Event Monitor(UEM) Manager was unable to establish a connection to Universal Broker, which is needed to request the start of a demand-driven UEM Server component. *ipaddr* is the IP address of the system on which UEM Manager expects Universal Broker to be running. *port* is the port number that UEM Manager expects Universal Broker to be using to accept incoming connections. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the target system, and a network connection is available between the client and server machines. Make sure the 'host' value in UEM Manager's configuration file is set to the IP address or host name of the system where Universal Broker is running. Also, make sure the 'port' value in UEM Manager's configuration is set to the port number that is being used by Universal Broker to accept new connections (verify this against the service_port value in Universal Broker's configuration file). If the problem persists, contact Stonebranch customer support.

Windows users: Configuration values for all Universal products can be checked using Universal Configuration Manger, which is accessible from the Control Panel.

Component

Universal Event Monitor

UNV3419E Error starting UEM Manager: *func*, *errno*, *reason*

Description

The Universal Event Monitor Manager was unable to send a request to Universal Broker to start the UEM Server component. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the local system. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3420E Error sending event information to UEM Server: *func*, *errno*, *reason*

Description

The Universal Event Monitor Manager was unable to send the requested event and handler information to the Universal Event Monitor Server. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the Universal Broker message log for any errors reported by the Universal Event Monitor Server that was started to receive the event. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3421E User ID is required by server.

Description

A user ID is required by Universal Event Monitor Server to monitor the requested event, but none was supplied by the Universal Event Monitor Manager.

Severity

Error

System Action

The program terminates.

User Action

Add the -userid parameter to the list of parameters used for the Universal Event Monitor command (see the Universal Event Monitor User's Guide for more information). To set up a default user ID, update the userid value in Universal Event Monitor Manager's configuration file.

Component

Universal Event Monitor

UNV3422E Error processing user identification request: *func*, *errno*, *reason*

Description

Universal Event Monitor Manager was unable to provide Universal Event Monitor Server with the user ID and/or password values stored in its configuration file or specified as a command parameter. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure a network connection exists between the client and server machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3423E The requested operation was rejected by the UEM Server: *reason*

Description

A request from the Universal Event Monitor Manager to monitor an event was disallowed by the UEM Server. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the Maintenance Access Control List defined for the UEM Server to verify that the user account with which the UEM Manager was run has not been denied the ability to access the UEM Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3424I Event monitoring started on remote system at *time*.

Description

Indicates that at *time*, the remote UEM Server began monitoring the requested event.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Event Monitor

UNV3425E Missing 'host' argument.

Description

The IP address or host name of the remote system was not supplied as a parameter to the Universal Event Monitor command, and no default value is available in the UEM Manager configuration file.

Severity

Error

System Action

The program terminates.

User Action

Add the -host parameter to the UEM Manager command. To set a default IP address, update the 'host' value in the UEM Manager configuration file.

Windows users: Use Universal Configuration Manager, accessible via the Control Panel, to set a default value.

Component

Universal Event Monitor

UNV3426I Starting IP address resolution attempt *current* of *max*.

Description

Another attempt is being made to resolve the IP address of the Universal Broker. This is attempt number *current* of the maximum number of attempts *max*.

Severity

Informational

System Action

Processing continues.

User Action

No action is required.

Component

Universal Event Monitor

UNV3427E Bad IP address: *ipaddr*, *reason*

Description

The resolution of the specified IP address of the remote Universal Broker failed. The IP address being converted is *ipaddr*. The reason resolution failed is specified by *reason*.

Severity

Error

System Action

The Manager will retry the resolution if the value of the configuration option `hostname_retry_count` is greater than 1. Once all retry attempts have been exhausted, the Manager will terminate.

User Action

Make sure the IP address specifies a correct host name or a properly formatted numeric dotted IP address.

Component

Universal Event Monitor

UNV3428E Bad port number: *port*, *reason*

Description

The resolution of the specified port number of the remote Universal Broker failed. The port number being converted is *port*. The reason resolution failed is specified by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Make sure the port number is a valid numeric port number or service name.

Component

Universal Event Monitor

UNV3429W An event ID was specified; conflicting event parameters will be ignored.

Description

On the UEM Manager command line, an event ID was provided along with one or more other parameters that are used to define an event. Only the inactive date time and assigned handlers may be overridden from the command line. All other event values will be obtained from the stored event record, and any corresponding event parameters provided from the command line will be ignored.

Severity

Warning

System Action

The program continues. If the specified event definition is found, all event parameters that may not be overridden from the command line will be obtained from the event record. If the specified event definition does not exist, the program will terminate.

User Action

An event ID is not required from the UEM Manager command line. To submit a one-time event monitoring request, simply supply all appropriate event parameters from the command line, omitting the event ID.

Component

Universal Event Monitor

UNV3430E Parameters were provided that conflict with the specified event type.

Description

Event definition parameters that are specific to a given event type were provided on the UEM Manager command line that do not match the specified event type.

Severity

Error

System Action

The program terminates.

User Action

Change the specified event type, or remove the conflicting parameters. For a list of type-specific parameters, and the event types they are associated with, please refer to the Universal Event Monitor User's Guide.

Component

Universal Event Monitor

UNV3431I Monitoring of event *eid* for *etype sysobj* started at *time*.

Description

Indicates that a remote UEM Server has begun watching for the occurrence of a specified system event. *eid* is the event ID. *etype* describes the type of event being monitored. *sysobj* identifies the system object described by *etype*. *time* is the remote time event monitoring started.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Event Monitor

UNV3432E Conflicting parameters specified for the *type* handler.

Description

On the UEM Manager command line, unnecessary or conflicting parameters were specified for an event handler. This error will be generated if 1) any other handler options were specified along with a handler ID, 2) a script name or script type was specified along with a command, 3) a command was specified along with a script, or 4) the required handler ID, command, or script parameter was omitted, but other handler options were specified. *type* is the type of handler for which the conflicting information was detected.

Severity

Error

System Action

The program terminates.

User Action

The ID of a stored event handler is not required from the UEM Manager command line. To specify all handler information from the command line, specify either a command or script file. Note that the *-handler_id*, *-cmd*, and *-script* options are mutually exclusive. If more than one is specified, remove the extra parameter and retry the request. See the Universal Event Monitor User's Guide for more information.

Component

Universal Event Monitor

UNV3433E An event ID or an event type must be specified.

Description

To monitor an event, UEM Manager requires either the ID of an existing event definition record, or an event type, if event parameters are to be passed from the command line.

Severity

Error

System Action

The program terminates.

User Action

Specify the ID of an existing event definition in the event definition database file, or specify an event type and provide the parameters required for that type.

Component

Universal Event Monitor

UNV3434E The event type *type* is missing required parameters.

Description

The specified event type requires event definition parameters that were not provided in the UEM Manager statement. *type* is the type of event.

Severity

Error

System Action

The program terminates.

User Action

Check the UEM User's Guide for a complete list of parameters required for each event type. Retry the command, providing the necessary parameters.

Component

Universal Event Monitor

UNV3435A Configuration information:

Description

A header that precedes the display of configuration options in effect for the UEM Manager.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Event Monitor

UNV3436A Language: *lang*

Description

Displays the language in which messages are displayed. *lang* is the language.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Event Monitor

UNV3437A Target host: *ipaddr*, port number: *port*, retry count: *count*

Description

Displays the IP address and port number of the remote system that the UEM Manager will connect to in order to start the remote monitoring request. *ipaddr* is the IP address. *port* is the port number. *count* specifies the number of attempts made to resolve a host domain name if specified.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Event Monitor

UNV3438A Network delay: [secs](#)

Description

Displays the number of seconds that will be factored into any network function to account for the amount of time that may be required for data to travel across a busy network. [secs](#) is the number of seconds to wait.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Event Monitor

UNV3439A User ID: [userid](#), Login: [login](#)

Description

Displays the user ID with which the specified handlers will execute. [userid](#) is the name of the user account. The [login](#) option displays whether or not the user's login environment is requested (yes) or not (no).

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Event Monitor

UNV3440A Wait: [wait](#)

Description

Displays the option that indicates whether or not the UEM Manager will wait for the requested event to become inactive before ending. [wait](#) is the value of the option.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Event Monitor

UNV3441 Event monitoring finished on remote system at [time](#) with an exit code of [code](#).

Description

Indicates that the monitoring request sent to the Universal Event Monitor Server has ended. [time](#) is the time the Server component ended on the remote system. [code](#) is the result of the monitoring request. One of the following values will be reported:

- 0 - All event occurrences were triggered
- 1 - Some event occurrences were triggered, and some were rejected.
- 2 - All event occurrences were rejected
- 3 - The event expired
- 8 - Execution of an event handler failed
- 12 - An application error occurred during monitoring

Severity

Informational

System Action

The program continues.

User Action

When a value of 12 is reported, check the Broker log for other messages that describe the error that occurred. No action is required for any other value.

Component

Universal Event Monitor

UNV3442I [statusmsg](#)

Description

This message is used to display information received from a UEM Server regarding the status of the monitoring of an event. [statusmsg](#) is the

message received from the UEM Server.

Severity

Informational (may also be Error, depending on the context)

System Action

The program continues.

User Action

For informational messages, no action is required. Error messages a problem with UEM Server that prevents it from monitoring the event. If the problem cannot be corrected, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3443E Security entity name '*entity*' exceeds maximum length of *maxlen*.

Description

The security entity used to check whether a user account is authorized to monitor events on the target system is too long. *entity* is the security entity name. *maxlen* is the maximum allowable length.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3444E Error checking authorization: *func*, *errno*, *reason*

Description

An attempt by Universal Event Monitor Manager to check the RACF authority for a given user account has failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3445E Local system security has denied access to the broker on host *ipaddr*, port *port*, as user *userid*.

Description

The user ID executing the UEM program was denied access by the local system security (RACF, etc.). The job was attempting to invoke a Universal Event Monitor Server as user *userid* via the broker listening on port *port* running on host IP address *ipaddr*. Note case of *userid* has been changed to upper case for security processing.

Severity

Error

System Action

The program terminates.

User Action

If appropriate, permit the user ID permission to the security resource that protects the requested operation.

Component

Universal Event Monitor

UNV3446E RACF Class not found.

Description

An attempt to obtain the RACF class associated with Universal Command failed.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3447E An error occurred starting the UEM Server component *compid: errmsg*

Description

An attempt by the UEM client application (either the UEMLoad utility or the UEM Manager) to start a UEM Server has failed. *compid* is the ID of the UEM Server component that could not be started. *errmsg* is the error, as reported by the UEM Server.

Severity

Error

System Action

The program terminates.

User Action

Examine the Universal Broker message log on the target system for any additional error messages issued by the UEM Server, which may provide more details on the cause of the problem. If the problem cannot be corrected, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3448E Open failed for script file '*filename*': *reason*

Description

The script file specified by the -script parameter could not be opened. *filename* is the name of the script file. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists, and is in a location accessible to the user account running Universal Event Monitor Manager.

Component

Universal Event Monitor

UNV3449E Possible broker access denial. Please review broker log file.

Description

Indicates that the failure condition encountered by the Universal Event Monitor Manager could be related to a Universal Broker access denial.

Severity

Error

System Action

The program terminates.

User Action

Review the Universal Broker log file and determine if the failure is due to a Universal Broker access denial.

Component

Universal Event Monitor

UNV3450E An absolute and a relative inactive date/time was specified.

Description

Indicates that an two values were provided for the event's inactive date/time. One value was an absolute inactive date/time in the format 'yyyy.mm.dd,hh:mm' and the other was a relative inactive date/time, specified using the format '+hh:mm'.

Severity

Error

System Action

The program terminates.

User Action

Remove one of the inactive date/time specifications from the command line and re-issue the monitoring request.

Component

Universal Event Monitor

UNV3451E Support for the *feature* feature is not provided by the installed version of UEM Server.

Description

A command line parameter or value was specified that is not recognized by the version of the UEM Server installed on the target system. *feature* describes the feature that is not supported.

Severity

Error

System Action

The program terminates.

User Action

Check the Universal Event Monitor Reference Guide to see if an alternative command statement may be constructed with supported features that still monitors an event as desired. For a permanent solution, upgrade the UEM Server to a version that is at least as recent as the earliest version for which support of the requested feature is provided. New application features, along with the version support for that feature was initially provided, may be found in the Universal Event Monitor Reference Guide. If additional assistance or information is required, please contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3452W Universal Event Monitor Server ended prematurely due to a shutdown request.

Description

The Universal Event Monitor Server was forcefully shutdown prior to completion of the monitoring request. UEM Server STOP commands come from one of the following sources:

- Universal Broker
- Universal Control
- Universal Enterprise Controller

Severity

Warning

System Action

Universal Event Monitor Server terminates the monitoring request and shuts down. Event handler processes running at the time the Server was terminated may or may not terminate as well, depending on the operating system. Regardless, the completion status of those processes cannot

be captured or reported through UEM.

User Action

No action is required.

Component

Universal Event Monitor

UNV3453I Using *method* selection to connect to: *list*

Description

This message is displayed when a list of hosts is specified for the -host command option. *method* identifies the order in which the UEM Manager will select the hosts in the list, either "sequential" or "random". *list* is the resolved, expanded, unique list of hosts.

Severity

Informational

System Action

The UEM Manager will attempt to establish a connection with a Universal Broker running on one of the hosts listed.

User Action

None required.

Component

Universal Event Monitor

UNV3454I Unable to start UEM on *ipaddr* at *port*: *func*, *errno*, *reason*

Description

This message is issued when a UEM Manager fails to send a UEM Server START request to one of the locations specified in a list of hosts. *ipaddr* is the IP address of the system to which the START request was sent. *port* is the port number upon which the Universal Broker on that system is accepting incoming connections. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Informational

System Action

The UEM Manager will attempt to send a UEM Server START request to the other hosts in the list. The UEM Manager will only fail after all hosts in the list have been tried.

User Action

If you believe one or more of these messages were issued in error, contact Stonebranch customer support. Otherwise, no action is required.

Component

Universal Event Monitor

UNV3455I Connection to broker completed at *ipaddr*, *port*

Description

Displays the IP address and port number of the Broker that UEM Manager connected to. This message is only displayed when more than one host is used for the -host option. *ipaddr* is the IP address and *port* is the port number.

Severity

Informational

System Action

A UEM Server is started on the specified system.

User Action

None required.

Component

Universal Event Monitor

UNV3456E Error initializing local Broker interface using system ID '*sid*': *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker using system identifier *sid*. The manager communicates with the local Broker to register with it and to obtain its configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running with the appropriate system ID on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal Event Monitor

UNV3457A System identifier: *sid*

Description

Displays the system identifier of the local Broker to which the manager will register.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Event Monitor

UNV3458A Broker interface file directory: *bifdir*

Description

Displays the directory in which the manager searches for the local broker interface file.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Event Monitor

UNV3459A Process lock file directory: *bifdir*

Description

Displays the directory in which the manager creates its process lock file used by the local Broker to monitor the manager.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Event Monitor

UNV3460I Universal Event Monitor Manager component *cid* registered with local Broker '*sid*'.

Description

The manager has successfully registered with the local Broker. The manager has been assigned component ID *cid* by the Broker. If multiple Brokers are supported by the O/S, the system ID of the Broker is identified by *sid*.

Severity

Informational

System Action

Processing continues.

User Action

None required.

Component

Universal Event Monitor

UNV3461E Error sending monitor command to Server in *func* (*errno*): *reason*

Description

The UEM Manager was unable to forward the monitor request to the remote UEM Server. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The UEM Manager process terminates. The remote UEM Server process also fails when it detects the unexpected closure of the connection used for the control session between the Manager and Server.

User Action

Contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3500-UNV3599

UNV3500E Universal Event Monitor Server cannot be run from a console.

Description

The UEM Server program cannot be started from the command line. It can only be started by Universal Broker, either automatically at Broker startup or after receiving a request from a Universal Event Monitor Manager or the Universal Event Monitor Load utility.

Severity

Error

System Action

The program terminates.

User Action

Update the Universal Event Monitor Server component definition so that it will start when Universal Broker starts, or execute a Universal Event Monitor Manager.

Component

Universal Event Monitor

UNV3501E Failed initializing Component Instance: *func*, *errno*, *reason*

Description

The component configuration information provided by Universal Broker and required by UEM Server to establish its runtime environment could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3503E Service interface init error: *func*, *errno*, *reason*

Description

UEM Server was unable to establish a network interface through which it could receive internal commands from Universal Broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure TCP/IP is installed and properly configured on the system upon which the error occurred. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3504E Component register error: *func*, *errno*, *reason*

Description

UEM Server was unable to register as an active component with Universal Broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is still active on the system upon which the error occurred. Make sure TCP/IP is installed and properly configured. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3505E Installation directory is not defined.

Description

The program could not find the `installation_directory` entry in the UEM Server configuration file, or the `installation_directory` entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an `installation_directory` entry in the UEM Server configuration file. If the entry does not exist, add it. Set its value to the directory where UEM Server is installed. Reinstall the program if necessary.

Component

Universal Event Monitor

UNV3506E Cannot access installation directory '*dir*': *reason*

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the installation_directory entry in the UEM Server configuration file. Make sure the directory exists and the user account running the uemsrv program has sufficient access to that directory. Re-install UEM Server if necessary.

Component

Universal Event Monitor

UNV3507E Cannot access the trace directory '*dir*': *reason*

Description

The trace directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Verify the trace file directory configuration option specifies an existing directory that the user account which the Universal Event Monitor Server executes has proper security access.

Component

Universal Event Monitor

UNV3508E Cannot access the temp directory '*dir*': *reason*

Description

The temp directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Verify the temp directory configuration option specifies an existing directory that the user account with which the Universal Event Monitor Server executes has proper security access.

Component

Universal Event Monitor

UNV3509E Cannot access nls directory '*dir*': *reason*

Description

The nls directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the uemsrv program has access to this directory.

Component

Universal Event Monitor

UNV3510E Cannot access code page file '*file*': *reason*

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists in the application's 'nls' directory. If it does not exist, re-install the application.

Component

Universal Event Monitor

UNV3511E Error receiving session negotiation options from client in *func*: *errno* *reason*

Description

The UEM Server was unable to establish compatible connection settings between itself and the client application (either a UEM Manager or the UEM Load utility). *func* is the name of the function in which the error occurred. *errno* is error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

When negotiating with a remote UEM Manager, verify that network access from the remote machine is permitted and that a network connection between the local and remote machines was available at the time of the error. Check the output from the client application for any error messages that indicate a reason for the loss of connection between the client and UEM Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3512E Error sending the READY message to the client application in *func: errno reason*

Description

The UEM Server was unable to send a message to the client application (either a UEM Manager or the UEM Load utility) to indicate its ability to begin receiving messages over the client and Server's communication connection. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

When negotiating with a remote UEM Manager, verify that network access from the remote machine is permitted and that a network connection between the local and remote machines was available at the time of the error. Check the output from the client application for any error messages that indicate a reason for the loss of connection between the client and UEM Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3513E Error processing message from client application: *func, errno, reason*

Description

The Universal Event Monitor Server was unable to receive or process the client's request. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the UEM Server was expecting a message from a remote UEM Manager, verify that network access from the remote machine is permitted and that a network connection between the local and remote machines was available at the time of the error. Check the output from the client application for any error messages that indicate a reason for the loss of connection between the client and UEM Server.

If the problem occurred while the UEM Server was processing the message, the cause of the failure should be reported in a UEM Server-issued error message, contained in the Broker's message log.

If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3514W The user *userid* has been denied UEM database access by uem database rule *rule*.

Description

The UEM Server's access control list that governs which users have the authority to perform maintenance on event definitions and event handlers contains an entry that denies such authority to the user specified by *userid*. *rule* is the number of the ACL entry that is enforcing the access denial. The number of the entry matches the order in which it is listed in the configuration file or the Universal Configuration Manager in Windows.

Severity

Warning

System Action

The program stops processing the request and terminates.

User Action

Contact your Universal Event Monitor administrator for the Server system to determine whether or not access has been properly denied.

Component

Universal Event Monitor

UNV3515E Error converting *timeval: func, errno, reason*

Description

The specified time value could not be converted to a format suitable for transmission across the network. *timeval* is the time that could not be converted. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, although process dates and times may not be displayed correctly.

User Action

None required.

Component

Universal Event Monitor

UNV3516E Error sending the STARTED message to the client: *func, errno, reason*

Description

The UEM Server was unable to send a message to notify the client application (either the UEM Load utility or a UEM Manager) that processing of the client's request has started. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the UEM Server tried to send a message to a remote UEM Manager, verify that network access to the remote machine is permitted and that a network connection between the local and remote machines was available at the time of the error. Check the output from the client application for any error messages that indicate a reason for the loss of connection between the client and UEM Server.

If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3517E Error sending the ENDED message to the client: *func*, *errno*, *reason*

Description

The UEM Server was unable to send a message to notify the client application (either the UEM Load utility or a UEM Manager) that processing of the client's request has finished. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates. Depending on the error, the request may have finished successfully.

User Action

If the UEM Server tried to send a message to a remote UEM Manager, verify that network access to the remote machine is permitted and that a network connection between the local and remote machines was available at the time of the error. Check the output from the client application for any error messages that indicate a reason for the loss of connection between the client and UEM Server.

If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3518E Error updating component state to *state*: *func*, *errno*, *reason*

Description

An error occurred while updating the component state. The new state is *state*. The function that failed was *func*. The error number was *errno*. A description of the error is *reason*.

Severity

Error

System Action

The system action depends on the context in which it occurs. Refer to other messages printed at this time.

User Action

Contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3519E Error receiving DEFSEND message: *func*, *errno*, *reason*

Description

The Universal Event Monitor Server could not receive a message containing event definition and/or event handler information from the UEM Load utility. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the UEMLoad utility output for any messages that might indicate the reason for the message not being received. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3520W The definition for event *id* could not be added: *func*, *errno*, *reason*

Description

An attempt to prepare an event definition for addition to the UEM event definition database failed. *id* is the identifier of the event definition that was not added. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues. The program will attempt to add any other event definitions that were provided via the UEM Load utility.

User Action

Examine the error messages to see if the cause of the problem can be determined. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3521E The event definitions assigned to component *compname*(*compid*) could not be retrieved: *func*, *errno*, *reason*

Description

An error occurred while the UEM Server was attempting to obtain a list of event definitions that have been assigned to it. *compname* is the name of the UEM Server component that could not retrieve the list of event definitions assigned to it. *compid* is the ID of the component instance that issued the error. *func* is the name of the function in which the error occurred. *errno* is the error number *reason* is an explanation of the error.

Severity

Error

System Action

The UEM Server cannot continue without a complete list of its assigned events, so the program terminates.

User Action

Check the Universal Broker message log for any errors reported by the UEM Server. Make sure the Universal Broker was running at the time of the error. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3522E The list of enabled event definitions for component *compname(compid)* could not be built: *func*, *errno*, *reason*

Description

An error occurred while the UEM Server was attempting to create a list of enabled event definitions from its list of assigned event definitions. *compname* is the name of the UEM Server component that could not build a list of enabled event definitions. *compid* is the ID of the component instance that issued the error. *func* is the name of the function in which the error occurred. *errno* is the error number *reason* is an explanation of the error.

Severity

Error

System Action

The UEM Server uses the list of enabled event definitions to determine which events should be monitored. Without this list, the UEM Server cannot continue, so the program terminates.

User Action

Check the Universal Broker message log for any errors reported by the UEM Server. Make sure the Universal Broker was running at the time of the error. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3523I Universal Event Monitor Server received a termination request. Starting shutdown.

Description

Indicates that the Universal Event Monitor Server program has received a shutdown request. This request will come from the Broker, either as a result of the Broker being shut down, or the UEM Server process being terminated via Universal Control. If this message was issued by a demand-driven UEM Server, it may also be the result of the client application (the UEM Load utility or a UEM Manager) being cancelled.

Severity

Informational

System Action

The program begins its shutdown processing.

User Action

No action is required.

Component

Universal Event Monitor

UNV3524E Error monitoring events in *func*, *errno*, *reason*.

Description

The UEM Server encountered an error while it was monitoring its list of assigned events. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Examine the Universal Broker message log for any additional information regarding the possible causes of the error. If the cause of the problem cannot be identified and corrected, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3525E The definition for event *id* could not be updated: *func*, *errno*, *reason*

Description

An attempt to update an event definition in the UEM event definition database failed. *id* is the identifier of the event definition that was not updated. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues. Any changes that could not be applied may still be in effect, but any queries on the database record will not return the new values.

User Action

Examine the error messages to see if the cause of the problem can be determined. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3526I The monitored state for event definition *id* has been made "*state*".

Description

Indicates that the monitored state for the specified event definition was successfully updated in the database. *id* is the ID of the event definition record for which the monitored state was set. *state* is the new monitored state, either "active" or "inactive".

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Event Monitor

UNV3527E Unable to find files for event *id* that match *filespec*: *func*, *errno*, *reason*.

Description

An attempt by UEM Server to locate files that match the file specification contained in the event definition has failed. *id* is the ID of the event definition for which the attempt failed. *filespec* is the file specification contained in the event definition record. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the error description indicates that the problem lies with the file specification in the event definition, update the definition record and restart the Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3528W The definition for event *id* could not be deleted: *func*, *errno*, *reason*

Description

An attempt to prepare an event definition for deletion from the UEM event definition database failed. *id* is the identifier of the event definition that was not deleted. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues. The program will attempt to remove any other event definitions that were provided via the UEM Load utility.

User Action

Examine the error messages to see if the cause of the problem can be determined. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3529E Unable to initialize file watching for UEM Server: *func*, *errno*, *reason*

Description

An attempt to initialize the file watching functionality of UEM Server has failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Examine the error messages in the Universal Broker log to see if the cause of the problem can be determined. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3530E Error preparing event *eid(occid)* for execution of its *type* handler: *func*, *errno*, *reason*

Description

An event occurrence monitored by UEM Server has met the conditions necessary to cause one of its specified event handlers to be executed. However, an attempt by UEM Server to prepare the occurrence for handler execution has failed. *eid* is the ID of the event definition whose occurrence is being tracked. *occid* is the ID assigned by UEM to the event occurrence. *type* is the type of handler, either 'expired', 'rejected', or 'triggered' that UEM Server was preparing to execute. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The event occurrence will be placed in an error state, and the program will continue.

User Action

Examine the error messages in the Universal Broker log to see if the cause of the problem can be determined. If the problem appears to lie in the way with which the event is defined or the handler execution criteria are specified, update the event definition or handler record. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3531W The definition for handler *id* could not be added: *func*, *errno*, *reason*

Description

An attempt to prepare an event handler for addition to the UEM event definition database failed. *id* is the identifier of the event handler that was not added. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues. The program will attempt to add any other event handlers that were provided via the UEM Load utility.

User Action

Examine the error messages to see if the cause of the problem can be determined. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3532E The definition for handler *id* could not be updated: *func*, *errno*, *reason*

Description

An attempt to update an event handler in the UEM event handler database failed. *id* is the identifier of the event handler that was not updated. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues. Any changes that could not be applied may still be in effect, but any queries on the database record will not return the new values.

User Action

Examine the error messages to see if the cause of the problem can be determined. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3533W The definition for handler *id* could not be deleted: *func*, *errno*, *reason*

Description

An attempt to prepare an event handler for deletion from the UEM event definition database failed. *id* is the identifier of the event handler that was not deleted. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues. The program will attempt to remove any other event handler that were provided via the UEM Load utility.

User Action

Examine the error messages to see if the cause of the problem can be determined. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3534E Fatal: Unable to restore environment: *func*, *errno*, *reason*

Description

An attempt by Universal Event Monitor Server to exit the environment of the account used to execute the handler process, and to return to its own environment was not successful. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program aborts.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3535E Error creating working directory '*dir*': *reason*

Description

A directory to be used as the default startup directory for the handler process executed by Universal Event Monitor Server could not be created. *dir* is the name of the directory. *reason* is an explanation of the error.

Severity

Error

System Action

The event occurrence is moved into an error state, and the event handler is not executed. If the handler is being executed by an event-driven UEM Server, the program continues. If a demand-driven UEM Server is executing the handler, the program notifies the UEM Manager of the error and then terminates.

User Action

Examine the error messages to see if the cause of the problem can be determined. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3536E Error initializing startup info: *func*, *errno*, *reason*

Description

UEM Server was unable to establish the required environment for a console application. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3537D Error removing ACE(s) from *obj*: *func*, *errno*, *reason*

Description

One or more access control entries (ACEs) could not be removed from the specified object's access control list (ACL). This is done during cleanup processing, at which time UEM Server removes any special security tokens required to run the handler process. *obj* is the Windows object from whose ACL the ACE could not be removed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

During normal process termination, this is reported as an error. It is reported as a warning if the program is backing out of process startup.

System Action

The program continues. The leftover ACE's should have no immediate effect on system performance.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3538E Error adding user access to file/dir '*dir*': *func*, *errno*, *reason*

Description

Specific access rights and security information for the user could not be added to the working directory. *dir* is the full path of the working directory. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3539E Error building command: *func*, *errno*, *reason*

Description

The system's command interpreter, required for running console applications, could not be identified. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

On the system running UEM Server, check the value of the COMSPEC environment variable. This can be done from the System applet, which is accessible via the Control Panel. COMSPEC's value should contain the complete path for cmd.exe. If COMSPEC is not defined, define it, using the System control panel application. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3540E Error creating process: *func*, *errno*, *reason*

Description

Universal Event Monitor Server could not start the process specified in the event handler. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3541E Error deleting script file '*file*': *reason*

Description

The temporary script file created when the event handler contains script statements could not be deleted. *file* is the complete path name of the temporary file. This file resides in the UEM Server working directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

Delete the file manually. If the problem persists, contact Stonebranch customer support.

ComponentUniversal Event Monitor

UNV3542E The occurrence of *obj* for event *eid* could not be tracked: *errno*, *func*, *reason***Description**

An attempt by UEM Server to begin tracking the occurrence of a system object, identified by *obj*, has failed. When reported as an error, this message indicates a problem with the application itself. When reported as a warning, this message indicates that an attempt to write a record to the event spool database has failed, and that the error was reported by Universal Broker. *eid* is the ID of the event definition responsible for detecting the event occurrence. *errno* is the error number. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error, Warning

System Action

The program continues, but a record may not be kept of the event occurrence.

User Action

Examine the Universal Broker message log to see if the cause of the error can be determined. If possible, correct the condition that may have contributed to the error and restart the UEM Server. If the problem persists, contact Stonebranch customer support.

ComponentUniversal Event Monitor

UNV3543W Error updating processing state to *state* for an occurrence of event *eid(occid)*: *errno*, *func*, *reason***Description**

An attempt by UEM Server to update the processing state in an event spool record for an occurrence of the specified event has failed. *state* is the current state of the event occurrence. *eid* is the ID of the event definition responsible for detecting and monitoring the event occurrence. *occid* is the ID assigned by UEM to the event occurrence. *errno* is the error number. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues, but a record may not be kept of the event occurrence.

User Action

Examine the Universal Broker message log to see if the cause of the error can be determined. If possible, correct the condition that may have contributed to the error and restart the UEM Server. If the problem persists, contact Stonebranch customer support.

ComponentUniversal Event Monitor

UNV3544E Error *action* the occurrence of *obj* for event *eid(occid)*: *errno*, *func*, *reason***Description**

UEM was unable to change the processing state of the specified event occurrence. *action* is the new state of the event occurrence, either "triggering" or "rejecting". *obj* is the system object detected and monitored by the event definition, *eid. occid* is the ID assigned by UEM to the

event occurrence. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues. UEM Server will attempt to set the processing state of the event occurrence to 'error'. Regardless of whether the state of the event occurrence is successfully changed, UEM Server will no longer monitor the occurrence.

User Action

Examine the Universal Broker message log to see if the cause of the error can be determined. If possible, correct the condition that may have contributed to the error. If a problem exists with the way in which the event is defined, use the UEMLoad utility to update the event definition record. If the problem persists, contact Stonebranch customer support.

ComponentUniversal Event Monitor

UNV3545E Error checking the completion status of *obj* for event *eid(occid)*: *errno*, *func*, *reason***Description**

An attempt by UEM Server to check an event occurrence for completion has failed. *obj* is the system object being tracked. *eid* is the ID of the event responsible for detecting and monitoring the occurrence. *occid* is the ID assigned to the event occurrence by UEM. *errno* is the error number. *func* is the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The processing state of the event occurrence will be set to 'error', and the program will continue.

User Action

Examine the Universal Broker log to see if the cause of the error can be determined. If a problem exists with the completion criteria specified in the event definition, update the definition record using the UEMLoad utility. If the problem persists, contact Stonebranch customer support.

ComponentUniversal Event Monitor

UNV3546W Process *pid* for *hid* ended, but the spool record was not updated: *errno*, *func*, *reason***Description**

A process executed on behalf of an event handler has ended, but an attempt by UEM Server to update the event spool record with the completed process information has failed. *pid* is the ID of the process that ended. *hid* is the ID of the event handler for which the process was executed. *errno* is the error number. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Warning

System Action

The process continues, but the spool record will continue to show the process as executing. When UEM Server is restarted, the spool record will be set to an unrecoverable state.

User Action

Examine the Universal Broker log to see if the cause of the error can be determined. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3547E Error responding to process end notification for *pid: errno, function, reason*

Description

UEM Server received notification that a process executed on behalf of an event handler has completed. However, while responding to that notification, UEM Server encountered an error. *pid* is the ID of the process for which UEM Server received the notification. *errno* is the error number. *func* is the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, but the spool record may continue to show the process as executing. If this is the case, when UEM Server is restarted, the spool record will be set to an unrecoverable state.

User Action

Examine the Universal Broker log to see if the cause of the error can be determined. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3548A *config* options:

Description

A header that precedes the display of specific configuration options in effect for the UEM manager or server. *config* is the category of options being displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Event Monitor

UNV3549A Version: *ver, date*

Description

Displays the current version of the program. *ver* is the version number and current build level. *date* is the build date and time.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Event Monitor

UNV3550I Trace file is 'file'.

Description

Universal Event Monitor Server was started with a message level of TRACE, which may result in an application trace being written. The trace file path name is *file*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Event Monitor

UNV3551E Error processing configuration refresh command: *func*, *errno*, *reason*.

Description

Universal Event Monitor Server encountered an error while processing the configuration refresh command it received from the Universal Broker. The message parameter *func* specifies the function that encountered the error. The function returned an error number of

errno. An explanation of the error number is *reason*.

Severity

Error

System Action

The requested configuration changes are not made. The program continues executing with the original configuration values.

User Action

If a configuration value was set to an incorrect value, correct the value. If the error indicates something other than an incorrect configuration value, contact Stonebranch Customer Support for assistance.

Component

Universal Event Monitor

UNV3552A Cmd line for *hid* (*serno*): *cmdline*

Description

Displays the full command line of an event handler process UEM is preparing to execute. *hid* is the ID of the event handler for which the process is executed. *serno* is the unique identifier of the event occurrence responsible for initiating the process. *cmdline* is the command, as it is executed by the operating system.

Severity

Audit

System Action

The application continues.

User Action

None required. Note that UEM Server displays this message whenever its message level is set to "audit" or "trace". Further, it makes no attempt to hide sensitive information, such as passwords specified in plain text. Always be mindful of information specified from the command line, as it may be possible to view sensitive data using other applications or operating system commands, even when UEM Server's message level is set to something other than "audit" or "trace".

Component

Universal Event Monitor

UNV3554A Codepage: *codepage*

Description

Displays the codepage file that contains the translation table that will be used for conversion of textual data between different platforms. *codepage* is the name of the translation file.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Event Monitor

UNV3555I Tracking started for *obj* for event *eventid* (*occid*).

Description

This message indicates that UEM has begun watching for the completion of the system object identified by *obj*, which matches the criteria specified in the event definition *eventid*. *occid* is an ID assigned to the event occurrence by UEM. This value matches the serial number used to keep a record of the occurrence in the event spool database.

Severity

Informational

System Action

None.

User Action

Make a note of the occurrence ID and look for it in other status messages to follow the progress of an event occurrence from detection to completion.

Component

Universal Event Monitor

UNV3556I *obj* was detected for event *eventid*, but will not tracked. The requested max_count has been reached.

Description

The occurrence of a system object, *obj*, has been detected by UEM, but the maximum number of occurrences specified for the event are already being tracked. This occurrence, along with any additional occurrences detected while the event is being monitored, will not be tracked. *eventid* is the ID of the event definition whose criteria resulted in the detection of *obj*.

Severity

Informational

System Action

None.

User Action

Re-submit the monitoring request, increasing the value specified for the max_count parameter, if necessary.

Component

Universal Event Monitor

UNV3557I *action* the occurrence of *obj*, tracked by event *eventid(occid)*."

Description

This message indicates that the state of a tracked event occurrence has changed. If the system object identified by *obj* is considered completed based on parameters contained in the event definition, *action* will be "Triggering". If UEM is setting the event to an inactive state and the occurrence has not completed, *action* will be "Rejecting". *eventid* is the ID of the event definition responsible for the detection and monitoring of *obj*. *occid* is the ID assigned to the event occurrence by UEM.

Severity

Informational

System Action

If an event handler is specified in the event definition for the event occurrence's new state (i.e., triggered or rejected), UEM will execute the process specified in that event handler.

User Action

None required.

Component

Universal Event Monitor

UNV3558E Error expiring event *eid*: *errno*, *func*, *reason***Description**

UEM was unable to change the event identified by *eid* to an expired state. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues. UEM Server will attempt to set the processing state of the event to 'error'. UEM Server will no longer monitor the event.

User Action

Examine the Universal Broker message log to see if the cause of the error can be determined. If possible, correct the condition that may have contributed to the error. If a problem exists with the way in which the event is defined, use the UEMLoad utility to update the event definition record. If the problem persists, contact Stonebranch customer support.

ComponentUniversal Event Monitor

UNV3559E Error retrieving event definition record '*eid*': *reason* (*errno*)**Description**

A request was made to read a record from the event definition database, but the request failed. *eid* is the ID of the requested event definition record. *reason* is an explanation of the error. *errno* is the error number.

Severity

Error

System Action

The UEM Server application continues. If successful retrieval of the record is required for other actions (e.g., updating a record), then that action will not be completed. The error will be forwarded to any client application that requested the record (e.g., the UEM Load utility). The response of the client application to the error depends on the client.

User Action

If possible, correct the condition that caused the error. If it appears the event definition database is corrupted, try the following:

- Use the UEM Load utility to export all event definition records. Be sure to make note of where the definition load file is saved, it will be needed below.
- Stop the Universal Broker.
- Delete the underlying event definition database file, ueme.db.
- Restart the Universal Broker.
- Use the UEM Load utility to import the event definition records, using the load file created when the records were exported.

If the problem persists, contact Stonebranch customer support.

ComponentUniversal Event Monitor

UNV3560E Error retrieving event handler record '*hid*': *reason* (*errno*)**Description**

A request was made to read a record from the event handler database, but the request failed. *hid* is the ID of the requested event handler record. *reason* is an explanation of the error. *errno* is the error number.

Severity

Error

System Action

The UEM Server application continues. If successful retrieval of the record is required for other actions (e.g., updating a record), then that action will not be completed. The error will be forwarded to any client application that requested the record (e.g., the UEM Load utility). The response of the client application to the error depends on the client.

User Action

If possible, correct the condition that caused the error. If it appears the event handler database is corrupted, try the following:

- Use the UEM Load utility to export all event handler records. Be sure to make note of where the definition load file is saved, it will be needed below.
- Stop the Universal Broker.
- Delete the underlying event handler database file, uemh.db.
- Restart the Universal Broker.
- Use the UEM Load utility to import the event handler records, using the load file created when the records were exported.

If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3562W Exit information for an unrecoverable occurrence of event *id* could not be set: *errno*, *func*, *reason***Description**

Because reliable system information may no longer be available, any spool records that indicate its handler process was executing when UEM Server was last brought down must be set to an "unrecoverable" state. This message indicates that an attempt by UEM Server to set a spool record's status to "unrecoverable" has failed. *id* is the ID of an event whose occurrence was recorded in the spool record. *errno* is the error number. *func* is the function in which the error occurred. *reason* is an explanation of the error.

Severity

Warning

System Action

Recovery of spooled occurrence records continues, but the failed record is left as-is.

User Action

Examine the Universal Broker message log to see if the cause of the error can be determined. If the error persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3563E An unrecoverable occurrence of event *id* could not be recorded: *errno*, *func*, *reason*

Description

An attempt by UEM Server to set a spool record's status to "unrecoverable" has failed. *id* is the ID of an event whose occurrence was recorded in the spool record. *errno* is the error number. *func* is the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

Processing of spooled occurrence records continues, but the failed record is left as-is.

User Action

Examine the Universal Broker message log to see if the cause of the error can be determined. If the error persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3564E Error receiving EVTMON message: *func*, *errno*, *reason*

Description

The Universal Event Monitor Server could not receive a message containing event information from the UEM Manager. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the Server is attempting to receive this message from a remote client, verify that network access to the remote machine is permitted and that a network connection between the local and remote machines was available at the time of the error. Check the client output for any messages that might indicate the reason for the message not being received. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3565W Manager access denied by *rule*: *ipaddr*, *rmtuser*, *icluser*.

Description

The UEM Server's access control list that governs authority for monitoring events using a demand-driven UEM Server contains an entry that denies such authority by the rule specified by *rule*. The criteria used to find the matching ACL rule was the UEM Manager's host (*ipaddr*), the user account with which the UEM Manager was run (*rmtuser*), and the account with which the UEM Server was to be run (*icluser*).

Severity

Warning

System Action

The program stops processing the request and terminates.

User Action

Contact your Universal Event Monitor administrator for the Server system to determine whether or not access has been properly denied.

Component

Universal Event Monitor

UNV3566E Error obtaining user identification: *func*, *errno*, *reason*

Description

The userid and password were not specified in the parameters supplied UEM Manager, and the request by UEM Server to obtain that information was not successful. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the Server is attempting to receive this message from a remote client, verify that network access to the remote machine is permitted and that a network connection between the local and remote machines was available at the time of the error. Check the client output for any messages that might indicate the reason for the message not being received. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3567E The shutdown event was not created: *func*, *errno*, *reason*

Description

An attempt to create the application object used to prepare the demand-driven UEM Server for a graceful shutdown has failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

This application object is used to prevent a demand-driven UEM Server from ending until all handler processes started by the Server have finished. If this event cannot be created, the program won't be able to wait for those processes, and will terminate immediately.

User Action

Check the Universal Broker log to see if any additional error messages were issued that might indicate the cause of the problem. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3568W Error updating processing state to *state* for event *id*: *errno*, *func*, *reason*

Description

An attempt by UEM Server to update the processing state in an event spool record for the specified event has failed. *state* is the current state of the event. *id* is the ID of the event for which the state has changed. *errno* is the error number. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues, but a record may not be kept of the event.

User Action

Examine the Universal Broker message log to see if the cause of the error can be determined. If possible, correct the condition that may have contributed to the error and restart the UEM Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3569E An error occurred preparing event *id* for monitoring: *func*, *errno*, *reason*

Description

An attempt by UEM Server to prepare the event information received from the UEM Manager into an event that could be monitored has failed. *id* is the ID of the event for which the error occurred. This may be the ID of an event definition that is stored in the event database, or one that was generated by UEM Server. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Examine the Universal Broker message log on the Server system to see if the cause of the problem can be determined. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3570E Error sending the MONSTATUS message to the client: *func*, *errno*, *reason*

Description

The UEM Server was unable to send a message to the UEM Manager to report the progress of a monitored event. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the UEM Server tried to send a message to a remote UEM Manager, verify that network access to the remote machine is permitted and that a network connection between the local and remote machines was available at the time of the error. Check the output from the client application for any error messages that indicate a reason for the loss of connection between the client and UEM Server.

If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3571I A license hold for event *id* has been *action*.

Description

Events will only be processed by an event-driven UEM Server if valid license information has been entered in the Server's configuration and if the event's type corresponds a licensed feature. At startup (and whenever the Server's configuration is refreshed), a flag is set in all assigned events that indicates whether or not the licensing requirements have been met. This message is issued whenever that flag is changed. *id* is the ID of the event definition for which the change is made. *action* is either 'set', which means the event won't be processed until valid information is available, or 'released', which means valid license information has become available, and the event will be processed.

Severity

Informational

System Action

The program continues.

User Action

Check the UEM User's Guide for information on entering license information in the Server's configuration. If the event's type does not correspond to a UEM feature for which you are licensed, contact Stonebranch customer support for information on obtaining a license for that feature.

Component

Universal Event Monitor

UNV3572E Error creating script file '*filename*': *func*, *errno*, *reason*

Description

A temporary script file executed from Universal Event Monitor Server for an event handler could not be created. *filename* is the name of the file. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The handler is not executed.

User Action

Make sure the user account with which the handler is to be executed has the authority to create files in UEM Server's working directory. Also, make sure there is enough space available to create the file. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3573E Error receiving DEFQUERY message: *func*, *errno*, *reason*

Description

The Universal Event Monitor Server could not receive a message containing event definition and/or event handler information from the UEM Load utility. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the UEMLoad utility output for any messages that might indicate the reason for the message not being received. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3574W User authentication failed for *userid*.

Description

The *userid*/password combination supplied by a UEM Manager could not be validated on the target system. *userid* is the name of the user account that could not be verified.

Severity

Warning

System Action

The program notifies the UEM Manager that the process could not be started due to user authentication failure. The program then terminates.

User Action

Verify that the password is correct for the specified user account. On systems where *userids* and passwords are case sensitive, make sure the correct case is used for each. Also, make sure the specified user account exists and is properly configured on the system where the process will run.

Component

Universal Event Monitor

UNV3575E Error authenticating user: *func*, *errno*, *reason*

Description

A user account could not be verified due to a system error. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The UEM Server notifies the UEM Manager that the user could not be authenticated. The program then terminates.

User Action

Make sure the specified user account exists and is properly configured on the system where the ubroker is running. If the security method used is PAM, refer to the Universal Event Monitor User's Guide for proper installation instructions. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3578E Handler execution denied by uem handler rule *rule* for *lcluser*.

Description

The UEM Server's access control list that governs authority for executing event handlers contains an entry that denies such authority for the user account identified by *lcluser*. *rule* is the number of the ACL entry that is denying the handler execution.

Severity

Error

System Action

The program stops processing the request.

User Action

Contact your Universal Event Monitor administrator for the Server system to determine whether or not access has been properly denied.

Component

Universal Event Monitor

UNV3579E A password is required for *lcluser* by uem handler rule *rule*.

Description

The UEM Server's access control list (ACL) that manages event handler execution contains an entry requiring the specified user to supply a valid password before they may execute an event handler. *lcluser* is the ID of the local user account for which a password is required. *rule* identifies the entry in the handler execution ACL that is requiring the password.

Severity

Error

System Action

The program stops processing the request.

User Action

Contact your Universal Event Monitor administrator for the Server system to determine whether or not access has been properly denied.

Component

Universal Event Monitor

UNV3580E Error establishing monitoring environment for *userid: func, errno, reason*

Description

To protect access to secure resources, a demand-driven UEM Server monitors specified events in the security context of the user account provided on the UEM Manager's command line. This message is issued whenever this attempt to set up a secure environment fails. *userid* is the ID of the user account specified from the UEM Manager command line. *func* is the name of the function in which the error occurred. *errno* is the

error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the Universal Event Monitor User's Guide for the access required by a user account in order to monitor events. After doing so, if the cause of the problem cannot be determined, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3581E Error retrieving stored user credentials: *func*, *errno*, *reason*

Description

An attempt by UEM Server to retrieve the user information required for execution of a handler process has failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the Universal Broker log to see if any other errors were reported by the UEM Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3582E The UEM Server is stopping. No valid license was found.

Description

The UEM Server was unable to find license information in its configuration, or the license information entered is not valid.

Severity

Error

System Action

The program terminates.

User Action

If license information has been entered, check the values against the information you received with the software distribution materials. Contact Stonebranch customer support if a new license is needed.

Component

Universal Event Monitor

UNV3583I Process *pid* executed by handler *hid* for event *eid(occid)* ended *status* with exit code *exitcode*.**Description**

This message reports the status of event handler processes executed for each occurrence of an event, or for the event itself if it has expired. *pid* is the ID of the process executed by the handler. *hid* is the ID of the event handler for which the process was executed. *eid* is the ID of the event for which an occurrence was detected, resulting in the execution of the handler. *occid* is the ID assigned to the event occurrence by UEM. *status* is the result of the process's execution, either 'successfully' or 'unsuccessfully', based upon a comparison of the handlers maximum acceptable return code and the process's actual return code, reported by *exitcode*.

Severity

If the process executed successfully, informational. Otherwise, a warning message will be issued.

System Action

The program continues.

User Action

None required with respect to Universal Event Monitor.

Component

Universal Event Monitor

UNV3584E Error re-establishing monitoring environment for *userid: func, errno, reason***Description**

To protect access to secure resources, a demand-driven UEM Server monitors specified events in the security context of the user account provided on the UEM Manager's command line. To make the system calls necessary to execute an event handler process, the UEM Server temporarily returns to the security context it had upon initial startup. This message is issued whenever an attempt to re-establish a monitoring environment within the security context of the specified user account fails. *userid* is the ID of the user account specified from the UEM Manager command line. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the Universal Event Monitor User's Guide for the access required by a user account in order to monitor events. After doing so, if the cause of the problem cannot be determined, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3585I *origfname*, tracked by event *eid (occid)*, is complete and was renamed to *newfname*.**Description**

This message is displayed when an occurrence of an event whose event definition has an event type of "FILE" and a `rename_flag` set to "yes" enters a triggered state. When this happens, UEM Server will rename the file to prevent duplicate detection of the same file. *origfname* is the complete path name of the file that UEM was tracking. *eid* is the ID of the event definition that detected the file. *occid* is the ID assigned by UEM

to the event occurrence. *newfname* is the new file name.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Event Monitor

UNV3586E The UEM Server license has either expired or is no longer valid.

Description

UEM Server has detected, either as a result of a configuration refresh or a periodic check of license information, that its stored license parameters no longer contain valid values. The UEM Server will initiate shutdown processing.

Severity

Error

System Action

The program terminates.

User Action

If license information has been entered, check the values against the information you received with the software distribution materials. Contact Stonebranch customer support if a new license is needed.

Component

Universal Event Monitor

UNV3587E An error occurred creating or updating a spool record in *func: reason*

Description

An attempt to add a new or update an existing record in the UEM spool database has failed. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues. If the attempt was made for a tracked event occurrence, that occurrence will no longer be tracked by UEM. However, a processing state of tracking may still be recorded in the spool record.

User Action

If the error persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3588E Error sending COMPONENT REFRESH command to Broker: *func*, *errno*, *reason*

Description

An attempt to send the Broker a message instructing it to notify local event-driven UEM Servers that one or more event definitions were changed has failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

Active event-driven UEM Servers may be refreshed manually with Universal Control. Universal Control may also be used to stop and re-start active event-driven UEM Servers. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3589W Event *eid* has expired, with no occurrence of *obj* detected.

Description

No occurrence of the system event identified by *obj* was detected by the event was detected prior to the event's inactive date/time elapsing. *eid* is the ID of the event definition responsible for detecting and monitoring the system event.

Severity

Warning

System Action

The program continues. If an expired event handler was specified in the event definition, it is executed.

User Action

If you believe this message was received in error, make sure the event parameters provided from the UEM Manager command line or a stored event definition accurately describe the system event to monitor. If it appears to be correct, contact Stonebranch customer support. Otherwise, fix the UEM Manager command line parameters or update the stored event definition using the UEM Load utility. If the system object is still present, UEM will detect it and execute any defined event handlers.

Component

Universal Event Monitor

UNV3590W UEM Server could not set environment variables for the handler process: *reason*

Description

An attempt by UEM Server to build a list of environment variables for use by the process executed on behalf of an event handler failed. The environment variables that are set are specific to an event type. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues. The environment variable values will not be available to the handler process.

User Action

Failure to build the environment variable list is typically due to a lack of available memory. Make sure there is enough system memory available to the UEM Server process. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3591W An attempt to refresh the UEM Server's configuration has failed: *reason*.

Description

An event-driven UEM Server received a REFRESH message from the Broker instructing it to obtain updated values from its configuration file. However, the UEM Server was unable to apply the updated values to its active configuration. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues, using current values for its configuration options.

User Action

If the configuration could not be refreshed due to an invalid value, correct the option's value and try to apply the update again. If the refresh continues to fail with valid values, restart the UEM Server component and contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3592W The UEM Server's list of assigned events could not be refreshed: *reason*

Description

An event-driven UEM Server received a REFRESH message from the Broker instructing it to obtain an updated list of its assigned event definitions. However, the UEM Server encountered an error while updating the list. *reason* is an explanation of the error.

Severity

Warning

System Action

The program continues. The current event definition list is used. If the UEM Server was unable to establish a connection with the Broker, the refresh will be retried automatically.

User Action

Correct any errors that might have caused the refresh to fail, and try again. If the refresh continues to fail, restart the UEM Server and contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3593E The STOP request was rejected by UEM Server: *errno*, *func*, *reason*

Description

The UEM Server received a component STOP command but an attempt to validate the request failed. *errno* is the error number. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

If the cause of the problem can be determined from the message, correct the problem and re-issue the STOP request. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3594I *statusmsg*

Description

This message is issued by UEM Server to periodically report the progress, status, and other relevant monitoring information for an event and its detected occurrences. *statusmsg* is the status message.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Event Monitor

UNV3595E Error retrieving the next file from *dirname* for event *eventid*: *reason*

Description

An attempt to retrieve a file from the directory specified by *dirname* failed. UEM Server may issue this message while checking for new files that match the criteria contained in the event definition specified by *eventid*. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, and will attempt to retrieve the next file in the directory.

User Action

If the cause of the problem cannot be identified and corrected, contact Stonebranch Technical Support.

Component

Universal Event Monitor

UNV3596E Error testing for match between *filename* and *filespec* for event *eventid*: *reason*

Description

UEM Server was unable to determine whether the file *filename* matches the file information (identified by *filespec*) contained in the event definition specified by *eventid*. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, and will attempt to retrieve the next file in the directory.

User Action

If the cause of the problem cannot be identified and corrected, contact Stonebranch Technical Support.

Component

Universal Event Monitor

UNV3597E Error getting attributes of *pathname* for event *eventid*: *reason*

Description

An attempt to get the attributes for the file identified by *pathname* has failed. UEM Server may issue this error as it checks for files that match the criteria contained in the event definition identified by *eventid*. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, and will attempt to retrieve the next file in the directory.

User Action

If the cause of the problem cannot be identified and corrected, contact Stonebranch Technical Support.

Component

Universal Event Monitor

UNV3600-UNV3699

UNV3650E Universal Event Monitor Load ending unsuccessfully with exit code *exitcode*.

Description

An error occurred within the Universal Event Monitor Load Utility. This message will also be issued if the Universal Event Monitor Server encountered problems while processing the definition changes. *exitcode* is the value returned by the UEM Load utility.

Severity

Error

System Action

The program terminates.

User Action

Look for other messages issued by the Universal Event Monitor load utility. Check the Universal Broker message log for any errors reported by the Universal Event Monitor Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3651E A database operation was not specified.

Description

The operation to perform against the Universal Event Monitor database was not specified from the UEM Load utility's command line.

Severity

Error

System Action

The program terminates.

User Action

Enter the requested operation, either 'add', 'update', 'delete', 'list' or 'export' on the UEM Load utility command line.

Component

Universal Event Monitor

UNV3652E A load file, event definition or event handler is required.

Description

When adding, updating or deleting definition records, you must provide a definition load file (with the `-deffile` command line parameter or redirected via stdin), or specify the `-event_id` and/or `-handler_id` command line parameter(s).

Severity

Error

System Action

The program terminates.

User Action

Retry the command, providing either a definition load file, or -event_id and/or -handler_id parameters, along with the appropriate values for each.

Component

Universal Event Monitor

UNV3653E An event definition or event handler may not specified with a load file.

Description

When adding, updating or deleting definition records using the -deffile parameter, the -event_id or -handler_id parameters may not be used.

Severity

Error

System Action

The program terminates.

User Action

Remove the -deffile parameter, leaving the -event_id and/or -handler_id parameters. You may also remove the -event_id and/or -handler_id parameters, leaving just the -deffile parameter.

Component

Universal Event Monitor

UNV3654W The definition load file will be ignored.

Description

The UEM Load utility issues this message when it receives a request to list event definition and/or event handler records, and the -deffile parameter was specified.

Severity

Warning

System Action

The load file is ignored, and the program continues processing the list request.

User Action

To eliminate this warning, either:

- Remove the -deffile parameter from the UEM Load command line
- Use the -export command to write the requested records to the file specified by the -deffile parameter

Component

Universal Event Monitor

UNV3655E An event type was not provided for the event definition *eventid*.

Description

A request was made to add an event definition, but no event type was specified. *eventid* is the ID of the event definition that contains the error.

Severity

Error

System Action

The program terminates.

User Action

Use the `-eventtype` parameter to identify the type of event being added. Refer to the Universal Event Monitor User's Guide for a complete list of supported event types.

Component

Universal Event Monitor

UNV3656E No file name was provided for the event definition *eventid*.

Description

A request was made to add an event definition of type "FILE", but no value was given for the file specification. This file specification is the file name or pattern whose creation should be monitored by the event definition. *eventid* is the ID of the event definition that contains the error.

Severity

Error

System Action

The program terminates.

User Action

Use the `-filespec` parameter to provide the name of a file or a name pattern that the event definition will use to match against files on the target system.

Component

Universal Event Monitor

UNV3657E No command or script was specified for the event handler *handlerid*.

Description

A request was made to add an event handler definition, but no command or script file containing commands to execute was specified. *handlerid* is the ID of the event handler that contains the error.

Severity

Error

System Action

The program terminates.

User Action

Use the `-cmd` or `-script` command line parameters to specify the commands that the event handler should execute. If a load file was specified using the `-deffile` command line option, a set of in-line script statements may be specified using the `'stmt'` keyword within a `'begin_script'/end_script'` block.

Component

Universal Event Monitor

UNV3658E A command and script were specified for execution of the event handler *handlerid*.

Description

A request was made to add or update an event handler, but a command and script file were specified as the actions to take whenever UEM executes the handler process. The `-cmd` and `-script` options are mutually exclusive. *handlerid* is the ID of the event handler that contains the error.

Severity

Error

System Action

The program terminates.

User Action

Specify either a command to execute using the `-cmd` option, or a set of commands to execute using the `-script` option. If a load file was specified using the `-deffile` command line option, a set of in-line script statements may be specified using the `'stmt'` keyword within a `'begin_script'/end_script'` block.

Component

Universal Event Monitor

UNV3659I Connecting to local broker on port *port*.

Description

Indicates that the Universal Event Monitor Load utility is trying to connect to a local Universal Broker on port *port*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Event Monitor

UNV3660E Unable to connect to local ubroker on port *port: reason*

Description

The Universal Event Monitor Load utility was unable to establish a connection to Universal Broker, which is needed to request the start of the Universal Event Monitor component. *port* is the port number that the UEM Load utility expects Universal Broker to be using to accept incoming

connections. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the local system. If the Broker is not accepting incoming connections on the installation default of 7887, then supply the *-port* option from the *uemload* command line.

Component

Universal Event Monitor

UNV3661E Error starting UEMLoad: *func*, *errno*, *reason*

Description

The Universal Event Monitor Load utility was unable to send a request to Universal Broker to start the UEM Server component. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is running on the local system. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3662I Universal Event Monitor Load shutdown initiated due to user interrupt.

Description

The UEMLoad utility is terminating due to a cancel request issued by a user.

Severity

Informational

System Action

The program terminates.

User Action

None required.

Component

Universal Event Monitor

UNV3663E Error building the *type* parm block for *id*: *func*, *errno*, *reason*

Description

An attempt to construct a buffer containing all the parameters required for the definition record identified by *type* failed. *id* is the identifier of the event definition or event handler that was being processed at the time of the failure. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Examine the error messages to see if an environmental condition may have contributed to the error. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3664E Error sending definitions to UEM Server: *func*, *errno*, *reason*

Description

The Universal Event Monitor Load utility was unable to send the specified event definitions and event handlers to the Universal Event Monitor Server. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the Universal Broker message log for any errors reported by the Universal Event Monitor Server that was started to process the updates. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3665E The maintenance request was rejected by the UEM Server: *reason*

Description

A request from the Universal Event Monitor Load utility to update the event definition and/or event handler databases was disallowed by the UEM Server. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the Maintenance Access Control List defined for the UEM Server to verify that the user account with which the UEM Load utility was run has not been denied the ability to update the UEM databases. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3666I Load request started at *time*.

Description

Indicates that at *time*, the UEM Server began performing the requested maintenance on the UEM databases.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Event Monitor

UNV3667I Universal Event Monitor Load is ending successfully with exit code *exitcode*.

Description

The Universal Event Monitor Load utility successfully executed the command request.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Event Monitor

UNV3668W *errmsg*

Description

This message is used to display any errors reported by the UEM Server during the processing of a database maintenance request made by UEMLoad. *errmsg* is a message formatted by the UEM Server and forwarded to the UEM Load utility.

Severity

Warning

System Action

The program continues.

User Action

Retry the requested operation, correcting any error condition reported by the UEM Server.

Component

Universal Event Monitor

UNV3669E An error occurred while waiting for the UEM Server process to complete: *func*, *errno*, *reason*

Description

After the client application (either the UEMLoad utility or the UEM Manager) sends a request to a UEM Server, it waits for operational messages from that Server. One message both client applications expect to receive from the Server is notification that the request has been processed and that the UEM Server process itself has ended. Any error messages generated as a result of the Server trying to process the request from the UEMLoad utility may also be sent.

This error message indicates that a problem was encountered while the client was waiting on these messages from the UEM Server. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the Universal Broker message log for any errors reported by the Universal Event Monitor Server. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3670E Only one action may be specified.

Description

More than one action was specified from the UEMLoad command line. Valid actions are 'add', 'update', 'delete', 'list' and 'export'.

Severity

Error

System Action

The program terminates.

User Action

Specify a single action and rerun the UEM Load utility.

Component

Universal Event Monitor

UNV3671E Open failed for load file 'file': reason

Description

The specified load file could not be opened. *file* is the name of the load file. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified load file exists and that the user account running the program has read access to the directory where the file resides. If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3672E An ID is missing from one or more event definition and/or event handler records.

Description

When adding, updating or deleting definition records, you must specify either the `-event_id` and/or `-handler_id` parameter to identify the type(s) of records to process.

Severity

Error

System Action

The program terminates.

User Action

Retry the command, providing one or more of the following parameters – along with the values for each – as desired: `-event_id` and/or `-handler_id`.

Component

Universal Event Monitor

UNV3673I Universal Event Monitor Load is ending with exit code *exitcode*.

Description

The Universal Event Monitor Load utility executed the command request.

Severity

Informational

System Action

The program continues.

User Action

The fact that the message is not reporting a successful or unsuccessful completion means that a warning might have been issued at some point. The UEM Load utility was able to handle the condition that generated the warning, but you should review the request to verify that the actual result was the one intended.

No action required.

Component

Universal Event Monitor

UNV3674W Parameters not supported as filter criteria were detected and will be ignored.

Description

Event definition records may only be selected using the following parameters:

- Event ID
- Component Name
- Handler ID

This message is displayed when one or more event definition and/or event handler parameters not part of the list above were specified. These additional parameters are ignored and will not be added to the criteria used to select event definition and/or event handler records.

Severity

Warning

System Action

The -list or -export command continues. The unsupported parameters are ignored.

User Action

None required. If desired, resubmit the request, omitting the extra parameters.

Component

Universal Event Monitor

UNV3675E The specified load file, *deffile*, is empty. No records were *action*.

Description

The load file identified by *deffile* contained no event or event handler definitions, so there was nothing to do for specified action. *action* will be either 'added', 'updated', or 'deleted'.

Severity

Error

System Action

The program terminates.

User Action

Verify that the specified load file is, in fact, empty. Add event and/or event handler definitions to it, using the syntax documented in the UEM

Reference Guide. Resubmit the request.

Component

Universal Event Monitor

UNV3676W Error retrieving database record: (*errno*): *reason*

Description

An attempt to read a record from the event definition or event handler database has failed. The error was actually captured by the Universal Broker during the database operation and returned to UEM Load via the UEM Server. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

If other database records were successfully read, they will be returned to the UEM Load utility. Otherwise, the program will terminate.

User Action

If possible, correct the condition that caused the error. If it appears the database is corrupted, try the following:

- Use the UEM Load utility to export as many records as possible. Be sure to make note of where the definition load file is saved, it will be needed below.
- Stop the Universal Broker.
- Delete the underlying event handler database files as needed. The file used to store event definition records is ueme.db. The file used to store event handler records is uemh.db.
- Restart the Universal Broker.
- Use the UEM Load utility to restore the records, using the load file created when the records were exported. Note that any records that could not be exported will need to be re-added.

If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3677E Error expanding the encrypted user file path name: *func*, *errno*, *reason*

Description

A relative path to a Universal Encrypt'd file could not be expanded to an absolute path. The complete path to the file must be stored in the event handler record, so UEM can successfully decrypt the file prior to starting the event handler process. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Correct the path to the encrypted file and resubmit the request.

If the problem persists, contact Stonebranch customer support.

Component

Universal Event Monitor

UNV3678I Reading input from stdin. Enter [seq](#) to cancel wait...

Description

The UEM Load utility attempts to read load information from stdin in the following situations:

- An -add, -update, and -delete operation is requested.
- The -deffile parameter was not specified.
- No meaningful event definition and/or event handler information was specified via command line parameters.
- stdin is not being redirected from a file.

The UEM Load utility reads from stdin until it encounters an end-of-file (EOF) sequence. In the situation described above, the user is responsible for supplying an EOF indicator, which is a platform-specific sequence of characters identified by [seq](#).

Windows: If stdin is redirected from the null device (NUL), this message will be displayed, but it is not necessary to supply the EOF sequence. When the UEM Load utility begins reading stdin in this situation, the EOF sequence is the first thing read.

Severity

Informational

System Action

Program execution resumes once the EOF sequence is read.

User Action

Enter the EOF sequence specified in the message.

Windows: If stdin is redirected from the null device (NUL), it is not necessary to supply the EOF sequence. Although the message is displayed the UEM Load utility immediately detects the EOF sequence, and program execution resumes. This is platform-dependent behavior, as Windows recognizes the null device as an interactive console device.

Component

Universal Event Monitor

UNV3680E The "cmd" parameter is invalid for a "udm" event handler: [handlerid](#)

Description

An event handler definition with a type of "udm" was given a command to execute. "udm" event handlers can only execute scripts, which are stored in the event handler record. [handlerid](#) is the ID of the event handler record that contains the invalid parameter.

Severity

Error

System Action

The program terminates.

User Action

Remove the "cmd" parameter from the event handler definition and replace it with a script. The script can be added to the event handler using the "script" keyword, along with the name of a local file that contains the script statements, or the begin_/end_script block in a definition load file.

Component

Universal Event Monitor

UNV3681E No handler type was specified for *handlerid*.

Description

The *handler_type* parameter was missing from the event handler definition, and the UEM Load utility was unable to set a default value. *handlerid* is the ID of the event handler record with the unknown handler type.

Severity

Error

System Action

The program terminates.

User Action

Specify a handler type for the event handler definition and resubmit the request. A list of valid event handler types, along with a description of each, may be found in the Universal Event Monitor product documentation.

Component

Universal Event Monitor

UNV3682E Error establishing local broker session: *func*, *errno*, *reason*

Description

An error occurred establishing a communication session with the local broker. The function that failed is identified by field '*func*'. Field *p>errno_* is the error number, and field *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Event Monitor

UNV3683E Error initializing local Broker interface: *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal <->

Broker. The manager communicates with the local Broker to register with it and to obtain its configuration data. The UEM Load utility communicates with the local Broker to obtain any encryption keys that might be stored in the Broker-managed keystore. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting <-> the manager. Contact Stonebranch Customer Support is assistance <-> is needed.

Component

Universal Event Monitor

UNV3684E Error recording process exit code: *func*, *errno*, *reason*

Description

An error occurred recording the manager process exit code for local Broker monitoring. The function *func* failed with an error code of <-> *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates. The local Broker shall detect that the manager ended, but it will not know the manager exit conditions.

User Action

On UNIX, the process lock file (PLF) used by the manager may have been corrupted or removed. Although the condition cannot be recovered, the cause of the problem should be determined to prevent it from reoccurring. Contact Stonebranch Customer Support is assistance is needed.

Component

Universal Event Monitor

UNV3685E Error registering with local Broker: *func*, *errno*, *reason*

Description

An error occurred registering with the local Universal Broker. The registration process is required for the manager to obtain its configuration data from the local Broker. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates.

User Action

Check that a local Broker is running on the same system as the manager. If a Broker is not running, one must be started prior to starting the manager. Contact Stonebranch Customer Support is assistance is needed.

Component

Universal Event Monitor

UNV3686E The keep-alive interval value is invalid. Please enter a value between *min* and *max*.

Description

The value used to identify how often UEM Server will send a keep-alive message to UEM Manager to verify the network connection is not valid. *min* is the minimum acceptable value. *max* is the maximum acceptable value.

Severity

Error

System Action

The program terminates.

User Action

Set the keep-alive interval in UEM Server's configuration to value within the range specified (inclusive).

Component

Universal Event Monitor

UNV3800-UNV3899

UNV3800E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by 'func' was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Certificate

UNV3801E Installation directory is not defined.

Description

The program could not find the installation directory as defined in the product configuration.

Severity

Error

System Action

The program terminates.

User Action

The product configuration points to the wrong installation directory. If this is a new install, refer to the Universal Products Installation Guide to verify the installation. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Certificate

UNV3802E Could not find configuration file '*cfgfile*'.

Description

The program could not locate the file, *cfgfile*, which contains configuration settings for Universal Certificate.

Severity

Error

System Action

The program terminates.

User Action

The configuration file is installed in specific locations depending on the platform. Refer to the Universal Product Installation Guide for information on the location of configuration files.

Component

Universal Certificate

UNV3803E Cannot access installation directory 'dir': reason

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Take corrective action based on the reason for the error. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Certificate

UNV3804E Cannot access nls directory 'dir': reason

Description

The nls directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Take corrective action based on the reason for the error. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Certificate

UNV3805E Error creating Certificate Request: function, errno, reason.

Description

An error occurred creating the certificate request. The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

There may have been additional error messages printed in addition to this one. Review all messages to determine the condition that caused the error. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3806E Private key file name is required for key creation.

Description

A private key file name must be specified for key creation.

Severity

Error

System Action

The program terminates.

User Action

Specify the private key file name option.

Component

Universal Certificate

UNV3807E Public key file name is required for key creation.

Description

A public key file name must be specified for key creation.

Severity

Error

System Action

The program terminates.

User Action

Specify the public key file option.

Component

Universal Certificate

UNV3808E Private key file name is required.

Description

A private key file name must be specified for requested operation.

Severity

Error

System Action

The program terminates.

User Action

Specify the private key file name option.

Component

Universal Certificate

UNV3809E Cannot access code page file '*file*': *reason*

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Take corrective action based on the reason for the error. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Certificate

UNV3810E Certificate request file name is required.

Description

A certificate request file name must be specified for the requested operation.

Severity

Error

System Action

The program terminates.

User Action

Specify the request file name option.

Component

Universal Certificate

UNV3811E Certificate requests require an identification field.

Description

A certificate request requires at least one of the following values to identify the entity represented by the certificate:

- Common name
- DNS name
- IP address
- Email address

Severity

Error

System Action

The program terminates.

User Action

Specify at least one of the required values.

Component

Universal Certificate

UNV3812I Request subject field: *subject*

Description

The message displays the subject name defined in the certificate request.

Severity

Informational

System Action

The program continues.

User Action

The information is printed for auditing and reporting purposes. No action necessary.

Component

Universal Certificate

UNV3813I Request SubjectAltName field: *subjectAltName*

Description

The message displays the version 3 extension field subjectAltName defined in the certificate request.

Severity

Informational

System Action

The program continues.

User Action

The information is printed for auditing and reporting purposes. No action necessary.

Component

Universal Certificate

UNV3814E Error creating and signing certificate: *function*, *errno*, *reason*.

Description

An error occurred creating and signing the certificate. The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

There may have been additional error messages printed in addition to this one. Review all messages to determine the condition that caused the error. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3815E Error printing certificate: *function*, *errno*, *reason*.

Description

An error occurred printing the certificate. The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

There may have been additional error messages printed in addition to this one. Review all messages to determine the condition that caused the error. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3816E Certificate file name is required.

Description

A certificate file name must be specified for the requested operation.

Severity

Error

System Action

The program terminates.

User Action

Specify the certificate file name option.

Component

Universal Certificate

UNV3817E Error reading *fmt* formatted private key file '*filename*': *function*, *errno*, *reason*.

Description

An error occurred reading a private key from file name *filename*. The expected format of the private key is *fmt*. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Likely error conditions are file related, such as the file name not found, or format related, such as the wrong file format specified. Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3818E Error reading *fmt* formatted certificate request file '*filename*': *function*, *errno*, *reason*.

Description

An error occurred reading a certificate request from file name *filename*. The expected format of the request is *fmt*. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Likely error conditions are file related, such as the file name not found, or format related, such as the wrong file format specified. Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3819E Error reading *fmt* formatted CA certificate file '*filename*': *function*, *errno*, *reason*.

Description

An error occurred reading a CA certificate from file name *filename*. The expected format of the request is *fmt*. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Likely error conditions are file related, such as the file name not found, or format related, such as the wrong file format specified. Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3820E Error printing certificate request fields: *function*, *errno*, *reason*.

Description

An error occurred printing a certificate request's subject and subjectAltName fields to standard output. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3821E Error creating and signing the certificate: *function*, *errno*, *reason*.

Description

An error occurred while creating a new certificate, copying selected fields from the certificate request, and signing the certificate. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3822E Error writing *fmt* formatted certificate file '*filename*': *function*, *errno*, *reason*.

Description

An error occurred writing the certificate to file name *filename*. The file format of the certificate is *fmt*. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3823E Error creating subject field: *function*, *errno*, *reason*.

Description

An error occurred creating the certificate request's subject distinguished name field. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3824E Error creating subjectAltName field: *function*, *errno*, *reason*.

Description

An error occurred creating the certificate request's subjectAltName extension field. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3825E Error writing *fmt* formatted certificate request file '*filename*': *function*, *errno*, *reason*.

Description

An error occurred writing the certificate request to file name *filename*. The file format of the certificate request is *fmt*. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3826E Error writing *fmt* formatted private key file '*filename*': *function*, *errno*, *reason*.

Description

An error occurred writing the private key to file name *filename*. The file format of the private key is *fmt*. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3827E Error creating RSA private and public keys: *function*, *errno*, *reason*.

Description

An error occurred creating the RSA private and public keys. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3828E Error reading *fmt* formatted certificate file '*filename*': *function*, *errno*, *reason*.

Description

An error occurred reading a certificate from file name *filename*. The expected format of the certificate is *fmt*. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Likely error conditions are file related, such as the file name not found, or format related, such as the wrong file format specified. Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3829E The *cmd* command failed.

Description

An requested command *cmd* failed to complete successfully.

Severity

Error

System Action

The program terminates.

User Action

Review previous error messages and take the User Action specified.

Component

Universal Certificate

UNV3830E Universal Certificate ending unsuccessfully with exit code *exitcode*.

Description

Universal Certificate encountered an error causing it to end with exit code *exitcode*.

Severity

Error

System Action

The program terminates.

User Action

Review previous error messages and take the User Action specified.

Component

Universal Certificate

UNV3831A Configuration information:

Description

A header that precedes the display of configuration options in effect for the UCERT program.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Certificate

UNV3832A *option: value*

Description

The message displays the configuration options and their values. The option name is *option*, and its value is *value*.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Certificate

UNV3833I Universal Certificate ended successfully with exit code *code*.

Description

The Universal Certificate program successfully processed the request and ended with exit code *code*.

Severity

Informational

System Action

None.

User Action

None required.

Component

Universal Certificate

UNV3834I The *cmd* command completed successfully.

Description

The requested command *cmd* completed successfully.

Severity

Informational

System Action

None.

User Action

None required.

Component

Universal Certificate

UNV3835I The *fmt* formatted *obj* was successfully written to *file*.

Description

Universal Certificate successfully wrote the object *obj* to the file *file* in the format *fmt*.

Severity

Informational

System Action

The program terminates.

User Action

None required.

Component

Universal Certificate

UNV3836I The *cmd* command has started.

Description

The requested command *cmd* has started processing.

Severity

Informational

System Action

None.

User Action

None required.

Component

Universal Certificate

UNV3837E Error processing date field *field*: *function*, *errno*, *reason*.

Description

An error occurred processing a certificate date field. The certificate field name is *field*. The error was detected by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Date related errors are typically caused by an invalid date format or a date value that is out of range. Refer to the documentation for the date

related option that failed.

Component

Universal Certificate

UNV3838I Universal Certificate *version* started.

Description

Universal Certificate has started. The program version is identified by *version*.

Severity

Informational

System Action

None.

User Action

None required.

Component

Universal Certificate

UNV3839E Error adding certificate issued record to the database: *function*, *errno*, *reason*.

Description

An error occurred adding a certificate issued record to the certificate DB. The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the cause of the error and perform the UCERT request again. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3840E Error opening certificate database '*db*': *function*, *errno*, *reason*.

Description

An error occurred opening the certificate DB named *db*. The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the cause of the error and perform the UCERT request again. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3841E Error closing certificate database: [function](#), [errno](#), [reason](#).

Description

An error occurred closing the certificate DB. The error was reported by function [function](#). The error is described by the error number, [errno](#), and the error text, [reason](#).

Severity

Error

System Action

The program terminates.

User Action

Correct the cause of the error and perform the UCERT request again. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3842A Certificate issued record added to file '[certdb](#)' for serial number [serialno](#)

Description

A certificate issued record was successfully added to the certificate databases identified by [certdb](#). The record was for the certificate with serial number [serialno](#).

Severity

Audit

System Action

The program continues.

User Action

No action required.

Component

Universal Certificate

UNV3843E Error adding certificate revoked record to the database: [function](#), [errno](#), [reason](#).

Description

An error occurred adding a certificate revoked record to the certificate DB. The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the cause of the error and perform the UCERT request again. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3844A Certificate revoked record added to file '*certdb*' for serial number *serialno*

Description

A certificate revoked record was successfully added to the certificate databases identified by *certdb*. The record was for the certificate with serial number *serialno*.

Severity

Audit

System Action

The program continues.

User Action

No action required.

Component

Universal Certificate

UNV3845E Error revoking certificate: *function*, *errno*, *reason*.

Description

An error occurred revoking the certificate. The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

There may have been additional error messages printed in addition to this one. Review all messages to determine the condition that caused the error. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3846E Error reading revoked certificates from database: *function*, *errno*, *reason*.

Description

An error occurred reading revoked certificate records from the certificate DB. The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the cause of the error and perform the UCERT request again. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3847E Error creating CRL: *function*, *errno*, *reason*.

Description

An error occurred creating the Certificate Revocation List (CRL). The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Additional diagnostic error messages may have been printed. Review all the messages to determine the cause of the error. Correct the condition that caused the error and reexecute UCERT again. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3848E CA certificate file name is required.

Description

A CA certificate file name must be specified for the requested operation.

Severity

Error

System Action

The program terminates.

User Action

Specify the CA certificate file name option.

Component

Universal Certificate

UNV3849E CRL file name is required.

Description

A CRL file name must be specified for the requested operation.

Severity

Error

System Action

The program terminates.

User Action

Specify the CRL file name option.

Component

Universal Certificate

UNV3850E Error writing *fmt* formatted CRL file '*filename*': *function*, *errno*, *reason*.

Description

An error occurred writing the CRL to file name *filename*. The file format of the CRL is *fmt*. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3851E Error printing CRL: *function*, *errno*, *reason*.

Description

An error occurred printing the CRL. The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

There may have been additional error messages printed in addition to this one. Review all messages to determine the condition that caused the error. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3852E Error reading *fmt* formatted CRL file #' *filename*': *function*, *errno*, *reason*.

Description

An error occurred reading a CRL from file name *filename*. The expected format of the CRL is *fmt*. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Likely error conditions are file related, such as the file name not found, or format related, such as the wrong file format specified. Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3853E Certificate database name is required.

Description

A certificate database name must be specified for the requested operation.

Severity

Error

System Action

The program terminates.

User Action

Specify the certificate database name option.

Component

Universal Certificate

UNV3854E Next update days or hours value is required.

Description

A CRL next update days or hours value is required.

Severity

Error

System Action

The program terminates.

User Action

Specify the next update days or hours value.

Component

Universal Certificate

UNV3855E Error verifying certificate: *function*, *errno*, *reason*.

Description

An error occurred verifying the certificate. The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

There may have been additional error messages printed in addition to this one. Review all messages to determine the condition that caused the error. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3856E Transport file name is required.

Description

A transport file name must be specified for requested operation.

Severity

Error

System Action

The program terminates.

User Action

Specify the transport file name option.

Component

Universal Certificate

UNV3857E Error printing transport file: *function*, *errno*, *reason*.

Description

An error occurred printing the transport file. The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

There may have been additional error messages printed in addition to this one. Review all messages to determine the condition that caused the error. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3858E Error reading transport file '*filename*': *function*, *errno*, *reason*.

Description

An error occurred reading identity information from file name *filename*. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Likely error conditions are file related, such as the file name not found. Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3859E Error creating transport file: *function*, *errno*, *reason*.

Description

An error occurred creating the transport file. The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Additional diagnostic error messages may have been printed. Review all the messages to determine the cause of the error. Correct the condition that caused the error and execute UCERT again. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3860E Error writing transport file '*filename*': *function*, *errno*, *reason*.

Description

An error occurred writing the transport file to file name *filename*. The error occurred in function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

Review the error information to determine the exact cause. Rerun the command once the error is corrected.

Component

Universal Certificate

UNV3861E A certificate request and transport file name may not be used together.

Description

The requested operation requires either the name of a certificate request file or the name of a PKCS#12-formatted transport file, but not both.

Severity

Error

System Action

The program terminates.

User Action

Rerun the command, removing the request file name or the transport file name from the command line options.

Component

Universal Certificate

UNV3862E Certificate request or transport file name is required.

Description

The requested operation requires the name of a certificate request file or the name of a PKCS#12-formated transport file.

Severity

Error

System Action

The program terminates.

User Action

Rerun the command, specifying either a request file name or a transport file name.

Component

Universal Certificate

UNV3863E Error creating the certificate: *function*, *errno*, *reason*.

Description

An error occurred creating a certificate from a transport file. The error was reported by function *function*. The error is described by the error number, *errno*, and the error text, *reason*.

Severity

Error

System Action

The program terminates.

User Action

There may have been additional error messages printed in addition to this one. Review all messages to determine the condition that caused the error. If assistance is needed, contact Stonebranch customer support.

Component

Universal Certificate

UNV3864E Cannot create a private key file without a certificate.

Description

When a private key file is created from a transport file, a certificate file must also be created. Extracting the private key information by itself from a transport file is not supported.

Severity

Error

System Action

The program terminates.

User Action

Rerun the command, specifying a certificate file name.

Component

Universal Certificate

UNV3865E Unable to connect to Universal Broker to retrieve encryption key stored at *path: reason*

Description

A command file that was encrypted using an encryption key stored in a Universal Broker-managed keystore was specified as part of the Universal Certificate command options. Universal Certificate failed to retrieve that key from the Broker whose service interface was specified as *path: reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The specified path should be in the format [port@]ipaddr, where 'port' defaults to 7887. Make sure Universal Broker is running on the specified system and is accepting connections over the specified port. If the problem persists, contact Stonebranch customer support.

Component

Universal Certificate

UNV3900-UNV3999

UNV3900E A data element named, '*name*', has not been defined

Description

A data element was referenced that does has been previously defined. *name* is the name of the data element referenced.

Severity

Error

System Action

The command referencing the data element will fail.

User Action

Make sure the name of the data element is correct and that the data has been properly defined before executing the command that references it.

Component

Universal Data Mover

UNV3901E Script processing reached an end while defining the data element, '*name*'

Description

A data element definition was begun with the DATA command but UDM reached the end of the script it was processing before the data element was fully defined. This usually occurs because the data element's end tag was not included.

name is the name of the data element referenced.

Severity

Error

System Action

UDM will end with an error.

User Action

Make sure the data element definition includes a proper end tag.

Component

Universal Data Mover

UNV3910E Failure setting up external link

Description

UDM failed to create an external link for launching external commands.

Severity

Error

System Action

UDM will exit.

User Action

Make sure the UDM is properly installed.

Component

Universal Data Mover

UNV3911E Failure removing external link

Description

UDM failed to remove an external link for launching external commands.

Severity

Error

System Action

An error is issued.

User Action

Make sure the UDM is properly installed.

Component

Universal Data Mover

UNV3912E Failure setting up external link to DD: *ddname: message*

Description

UDM failed to create an external link for launching external commands in USS to the dataset reference by *ddname. message* is the reason for the failure.

Severity

Error

System Action

UDM will exit.

User Action

Make sure the UDM is properly installed and access is available to the temporary directory.

Component

Universal Data Mover

UNV3920E Both certificate name and private key name are required.

Description

Both the certificate name and private key name associated with the certificate's public key are required. One cannot be specified without the other.

Severity

Error

System Action

The program terminates.

User Action

Specify either both options or neither.

Component

Universal Data Mover

UNV3921E Error reading RSA private key file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the Manager's RSA private key from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Data Mover

UNV3922E Error reading certificate file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the Manager's X.509 certificate from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Data Mover

UNV3923E A CA certificate list is required in order to specify a certificate verify option.

Description

A CA certificate list was not specified. Consequentially, a peer certificate cannot be verified as authentic or accurate. In order for any of the certificate verify options to be reliable, the certificate must be authenticated with a CA certificate.

Severity

Error

System Action

The program terminates.

User Action

Specify a CA certificate list or remote the certificate verify options.

Component

Universal Data Mover

UNV3924E Error establishing session: Proxy certificates are not supported by the primary UDM server version.

Description

The server version for the primary UDM server is earlier than 3.2 and does not support proxy certificates.

Severity

Error

System Action

The program terminates.

User Action

The UDM servers will need to be upgraded if you wish to use proxy certificates.

Component

Universal Data Mover

UNV3925E Error establishing session: Proxy certificates cannot be used because the manager is not using OpenSSL.

Description

Proxy certificates are only supported under OpenSSL. The manager is using as different type of SSL.

Severity

Error

System Action

The program terminates.

User Action

Make sure the manager and transfer servers are all using OpenSSL.

Component

Universal Data Mover

UNV3926E Error establishing session: Proxy certificates cannot be used because the primary server is not using OpenSSL.

Description

Proxy certificates are only supported under OpenSSL. The primary server is using as different type of SSL.

Severity

Error

System Action

The program terminates.

User Action

Make sure the manager and transfer servers are all using OpenSSL.

Component

Universal Data Mover

UNV3927E Missing SAF key ring name, which is required for system SSL.

Description

When the system implementation of SSL is specified, a SAF key ring name is required.

Severity

Error

System Action

The program terminates.

User Action

Specify a SAF key ring name to be used for the SSL digital certificate requirements.

Component

Universal Data Mover

UNV3928E Broker certificate verification failed.

Description

The Broker certificate did not meet the certificate verification options.

Severity

Error

System Action

The current connection to the peer is terminated.

User Action

Possible conditions that may cause this problems is (1) connected to the wrong Broker, (2) the Broker's certificate has been compromised, (3) the wrong Broker name was used on the Manager's verify option.

Component

Universal Data Mover

UNV3929E Error in certificate match function for post-verification: *func*, *errno*, *reason*

Description

An error occurred matching a peer's certificate to the post-verification criteria. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The current connection to the peer is terminated.

User Action

If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal Data Mover

UNV3930E Error packaging file(s) using package type: *type*.

Description

UDM's could not package up one or more files for transport using the package type, *type*.

Severity

Error

System Action

The transfer operation fails.

User Action

Check the script and file types to make sure they are appropriate for the packaging. If the problem persists, contact support.

Component

Universal Data Mover

UNV3931E Error un-packing file(s) from package type: *type*.

Description

UDM's could not un-pack one or more files from a package of type, *type*.

Severity

Error

System Action

The transfer operation fails.

User Action

Check the script and file types to make sure they are appropriate for the packaging. If the problem persists, contact support.

Component

Universal Data Mover

UNV3932E Version, *ver*, of package type, *type*, is not supported.

Description

The package version, *ver*, for the package of type, *type*, is not supported by this version of UDM.

Severity

Error

System Action

The transfer operation fails.

User Action

Make sure you have upgraded all instances of UDM to the latest version.

Component

Universal Data Mover

UNV3933E Abandoning unpacking operation because the required field, *field*, is not provided.

Description

A field required to unpack a package was not provided in the information sent over with the package by the source side of the transfer.

Severity

Error

System Action

The transfer operation fails.

User Action

Make sure you have upgraded all instances of UDM to the latest version.

Component

Universal Data Mover

UNV3934E Failed to remove staging file: '*filename*'.

Description

The staging file, *filename* used by the unpacking operation could not be deleted.

Severity

Error

System Action

The transfer operation fails.

User Action

Depends upon the reason this error was issued.

Component

Universal Data Mover

UNV3935E Failed to remove temporary file: '*filename*'.

Description

The temporary file, *filename* used by the packaging operation could not be deleted.

Severity

Error

System Action

The transfer operation fails.

User Action

Depends upon the reason this error was issued.

Component

Universal Data Mover

UNV3936E Failed copying from staging dataset '*sdsn*' to final destination dataset '*fdsn*'.

Description

UDM failed to transfer the load modules in the staging dataset, *sdsn* to the final destination dataset, *fdsn*.

Severity

Error

System Action

The transfer operation fails.

User Action

Depends upon the reason this error was issued.

Component

Universal Data Mover

UNV3937E Failed loading from transferred PDSU '[pdsu](#)' to the staging dataset '[sdsn](#)'.

Description

UDM failed in moving the unloaded load modules in the PDSU it transferred, [pdsu](#), to a staging PDS/E dataset, [sdsn](#).

Severity

Error

System Action

The transfer operation fails.

User Action

Depends upon the reason this error was issued.

Component

Universal Data Mover

UNV3940A CA certificates: [path](#)

Description

Displays the location of the X.509 Certificate Authority (CA) certificates.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Data Mover

UNV3941A Certificate: [path](#)

Description

Displays the location of the X.509 certificate for the user executing the Manager.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Data Mover

UNV3942A Private key: [path](#)

Description

Displays the location of the RSA private key that corresponds to the X.509 certificate for the user executing the Manager.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Data Mover

UNV3943A CRL location: [path](#)

Description

Displays the location of the X.509 CRL for the Manager.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Data Mover

UNV3944A Verify Broker certificate host: [hostname](#)

Description

Displays the value of the Broker certificate verify host option.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Data Mover

UNV3950A Transferring from: host: '*srchost*' (*srcip*), user: '*srcuser*', file: '*srcfile*'

Description

Audit message indicating the transfer of a source file, *srcfile*, from the host, *srchost*, with an IP address of, *srcip*, working under the user id, *srcuser*.

Severity

Audit

System Action

The system is transferring a file.

User Action

None required.

Component

Universal Data Mover

UNV3951A Transferring to: host: '*dsthosf*' (*dstip*), user: '*dstuser*', file: '*dstfile*'

Description

Audit message indicating the transfer to the destination file, *dstfile*, on the host, *dsthosf*, with an IP address of, *dstip*, working under the user id, *dstuser*.

Severity

Audit

System Action

The system is transferring a file.

User Action

None required.

Component

Universal Data Mover

UNV3952A Successfully transferred '*srcfile*' on '*srchost*' to '*dstfile*' on '*dsthost*'

Description

Audit message indicating the source file, *srcfile*, on the host, *srchost*, was transferred to the destination file, *dstfile*, on the host, *dsthost*.

Severity

Audit

System Action

The system is transferring a file.

User Action

None required.

Component

Universal Data Mover

UNV3953E Possible broker access denial. Please review broker log file.

Description

Indicates that the failure condition encountered by the Universal Data Mover Manager could be related to a Universal Broker access denial.

Severity

Error

System Action

The program terminates.

User Action

Review the Universal Broker log file and determine if the failure is due to a Universal Broker access denial.

Component

Universal Data Mover

UNV3954E Test harness, TESTIO, is producing a failed close operation.

Description

The harness was used to simulate a failure.

Severity

Error

System Action

For internal use only.

User Action

For internal use only.

Component

Universal Data Mover

UNV3955E Test harness, TESTIO, is producing a failed open operation.

Description

The harness was used to simulate a failure.

Severity

Error

System Action

For internal use only.

User Action

For internal use only.

Component

Universal Data Mover

UNV3960W Error generating event message type *type: func, errno*, *reason*

Description

UDM was unable to successfully generate an event message of type *type*. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Warning

System Action

The server continues processing. The event message is lost and will not be recovered.

User Action

Make sure the Broker is running and is able to accept connections over the component interface, specified in the Broker's configuration. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3961E Error initializing for event generation: *func, errno, reason*.

Description

An error occurred initializing for event generation. The function that encountered the error is *func*. The error number returned is *errno*. An explanation of the error is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Report the error to Stonebranch Customer Support.

Component

Universal Data Mover

UNV3971E The fully qualified name, '*fqn*', requires both a library <->

and object/file component.

Description

The name, '*fqn*', passed as a fully qualified name does not include both a library and object component (member optionally required if object is a file) and thus is not a proper fully qualified name.

Severity

Error

System Action

The operation fails.

User Action

Contact Stonebranch support.

Component

Universal Data Mover

UNV3983E Exception: *id* - I/O failure for file, '*filename*', in library, '*libname*' and member, '*memname*'.

Description

An exception *id* occurred. There was an I/O failure with the qualified filename with a library name of '*libname*', a file name of '*filename*', and a member name of '*memname*'.

Severity

Error

System Action

The operation fails.

User Action

If the problem persists, contact Stonebranch support.

Component

Universal Data Mover

UNV3986E Error getting handle for user profile '*userid*' via QSYGETPH API.

Description

An exception occurred. No user profile was obtained for '*userid*'. As a result, the user cannot be logged into the system. Additional errors are posted to help identify the problem.

Severity

Error

System Action

The operation fails.

User Action

Verify the user profile, correct any problems and try the operation again. If the problem persists, contact Stonebranch support.

Component

Universal Data Mover

UNV3987E Exception: Error switching to the user profile for '*userid*'.

Description

An exception occurred. Failed logging '*userid*' onto the system. See additional errors are posted to help identify this problem.

Severity

Error

System Action

The operation fails.

User Action

Verify the user profile, correct any problems and try the operation again. If the problem persists, contact Stonebranch support.

Component

Universal Data Mover

UNV3990E Universal Data Mover (STRU DM) processing failed with exit code *exitcode*.

Description

Universal Data Mover (STRU DM) processing ended with non-zero exit code *exitcode*. Refer to error messages written to the STDERR file stream for complete details of the error.

Severity

Error

System Action

The program terminates.

User Action

Correct the error described in the messages written to the STDERR file stream. Once the problem is corrected, rerun the command.

Component

Universal Data Mover

UNV3991E Error processing MGR_UPDATE message in *func*: (*errno*) *reason*

Description

An error occurred while processing the MGR_UPDATE message. The MGR_UPDATE message is part of the manager and broker protocol used to update the manager component information maintained by the broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the broker has not been restarted. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3992I *session*: Host=*ipaddr*, Port=*port*, NFT=*nft*, Protocol=*protocol*, Kx=*keyex*, Au=*auth*, Enc=*enc*, Mac=*mac*

Description

Displays socket information and network protocol properties for a communication session. *session* is the name of the session, either "control" or "data". The remote IP address the socket is connected to is specified by *ipaddr*. The local TCP port the socket is bound to is specified by *port*. The value *nft* specifies whether the session is Network Fault Tolerant (NFT) or not. The protocol name is indicated by *protocol*. Possible values are UNVv2 for the Universal version 2 protocol, SSLv3 for SSL version 3 protocol, or TLSv1/SSL for TLS version 1 of the SSL protocol. The value *keyex* specifies the key exchange method, value *auth* specifies the peer authentication method used, *enc* specifies the data encryption method used, and *mac* specifies the data authentication method used.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Data Mover

UNV3993E Error in *stage* reestablishing *sessname* session: *func*, *errno*, *reason*

Description

The manager is attempting to reestablish network connections after a network fault was detected. An error occurred in processing stage *stage*. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation the error.

Severity

Error

System Action

If the error was due to a network fault, connection recovery starts over. If the error was not due to a network fault, the program terminates.

User Action

Make sure a network connection is available between the UDM and Universal Broker machines. If the problem persists, contact Stonebranch customer support.

Component

Universal Data Mover

UNV3994E Control sesssion protocol not supported: UNVv2 with encryption.

Description

The UNVv2 protocol with encryption is not supported for the UDM control session. UDM 5.1.0 and above manager and server are required to negotiate the UNVv2 protocol without encryption.

Severity

Error

System Action

The control session is not created resulting in the OPEN command failing.

User Action

Change the UDM manager control session SSL options to use a SSL cipher suite other than NULL-NULL so that the SSL protocol is used instead of the UNVv2 protocol.

Component

Universal Data Mover

UNV3995E Attempt to create unencrypted control session denied: *ipaddr*, *port*, *userid*, *workid*

Description

The UDM server is configured to require an encrypted control session. An attempt to establish a control session without encryption was attempted and denied by the UDM server. The attempt was from a UDM manager at IP address *ipaddr* and TCP port number *port*. The UDM manager was executing with a user identifier of *userid* and work identifier of *workid*.

Severity

Error

System Action

The UDM server rejects the work request form the manager and terminates the session.

User Action

Adjust the UDM manager options to specify an encrypted control session protocol, or if an unencrypted control session is required, refer to the UDM server ENCRYPTED_CONTROL_SESSION configuration option.

Component

Universal Data Mover

UNV3996E Error in caller provided UUID: *func*, *errno*, *reason*

Description

The process and group UUID values provided by the calling process could not be successfully processed. An error was encountered by function *func*. The error number is *errno* and a description of the error is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Data Mover

UNV3997A *logicalname* OS Type is '*ostype*'

Description

Audit message indicating the operating system type for the UDM server identified by logical name (*logicalname*).

Severity

Audit

System Action

The system is reporting information on the UDM components involved in the connection.

User Action

None required.

Component

Universal Data Mover

UNV3998A *logicalname* file system is case sensitive

Description

Audit message indicating the file system for the UDM server identified by logical name (*logicalname*) is case sensitive.

Severity

Audit

System Action

The system is reporting information on the UDM servers involved in the connection.

User Action

None required.

Component

Universal Data Mover

UNV3999A *logicalname* file system is not case sensitive

Description

Audit message indicating the file system for the UDM server identified by logical name (*logicalname*) is not case sensitive.

Severity

Audit

System Action

The system is reporting information on the UDM servers involved in the connection.

User Action

None required.

Component

Universal Data Mover

UNV4000-UNV4099

UNV4000E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func*, was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Scripting Engine

UNV4001E Error opening script file '*file*: *reason*'

Description

The specified script file could not be opened.

file Name of the script file, and *reason* is the reason it could not be opened.

Severity

Error

System Action

A message is generated and the CALL command fails with an error.

User Action

Check to make sure the name of the script file is correct and the script file exists.

Component

Universal Scripting Engine

UNV4002E Error getting message *msgid*: *func*, *errno*, *reason*

Description

The message with an ID of *msgid* could not be retrieved from the message catalog. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Scripting Engine

UNV4003E The application has run out of memory in *func*

Description

The application has run out of available memory. *func* is the name of the function where the memory allocation attempt failed.

Severity

Error

System Action

The program terminates.

User Action

Make sure your system has enough memory to adequately run the application.

Component

Universal Scripting Engine

UNV4004E Failed installing command callback for: *cmd*

Description

The scripting engine could not setup a callback handler for the specified command. *cmd* is the name of the command the handler could not be installed for.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Scripting Engine

UNV4005E Failure because the scripting engine has not been initialized

Description

A failure occurred because a call to the scripting engine was made before it was initialized.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Scripting Engine

UNV4006E Failed converting internal string, *str*, to external.

Description

The scripting engine could not convert the specified string from the internal codepage to the external codepage. *str* is the string that could not be converted.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Scripting Engine

UNV4050E Parse error in *scriptfile*:

Description

The parser encountered an error. *scriptfile* is the name of the script where the error occurred.

Severity

Error

System Action

Undefined

User Action

Use the error messages that follow to determine the cause of the problem.

Component

Universal Scripting Engine

UNV4051E Parse error:

Description

The parser encountered an error.

Severity

Error

System Action

Undefined

User Action

Use the error messages that follow to determine the cause of the problem.

Component

Universal Scripting Engine

UNV4052E Could not find the end of the quoted string in line *linenum*

Description

A quoted string was started, but the parser reached the end of the line without finding the closing quote that denotes the end of the quoted string. *linenum* is the line number in the script where the error occurred.

Severity

Error

System Action

The program terminates.

User Action

Close the quoted string by adding an quotation mark (") at the end

Component

Universal Scripting Engine

UNV4053E Unexpected character, *char* in line *linenum*

Description

The parser encountered a character at the specified location that it did not expect. *char* is the character that appeared in an incorrect location. *linenum* is the line number in the script where the character was encountered.

Severity

Error

System Action

An error is issued.

User Action

Check the syntax of your script to make sure it is valid. In most cases when this error is reported, the parser is expecting to find a space.

Component

Universal Scripting Engine

UNV4054E Invalid command, '*cmd*', on line *linenum* in *scriptfile*

Description

The language processor encountered a command it did not understand. *cmd* is the name of the command. *linenum* is the line number the command was on. *scriptfile* is the name of the script file.

Severity

Error

System Action

An error is issued

User Action

Check the syntax of your script to make sure it is correct.

Component

Universal Scripting Engine

UNV4055E Invalid command, '*cmd*', on line *linenum*.

Description

The language processor encountered a command it did not understand. *cmd* is the name of the command. *linenum* is the line number the command was on.

Severity

Error

System Action

An error is issued

User Action

Check the syntax of your script to make sure it is correct.

Component

Universal Scripting Engine

UNV4056E Could not find the end of the expression started in line *linenum*

Description

An expression was started, but the parser reached the end of the line without finding the character that denotes the end of the expression. *linenum* is the line number in the script where the error occurred.

Severity

Error

System Action

An error is issued.

User Action

Close the expression.

Component

Universal Scripting Engine

UNV4057E Could not find the end of the variable reference started in line *linenum*

Description

A variable reference was started, but the parser reached the end of the line without finding the character that denotes the end of the variable reference. *linenum* is the line number in the script where the error occurred.

Severity

Error

System Action

An error is issued.

User Action

Close the variable reference.

Component

Universal Scripting Engine

UNV4058E Variable name expected in line *linenum*

Description

A variable reference was started, but there was no variable name given. *linenum* is the line number in the script where the error occurred.

Severity

Error

System Action

An error is issued.

User Action

Make sure there is a valid variable name inside the reference.

Component

Universal Scripting Engine

UNV4059E Variable attribute expected in line *linenum*

Description

A variable attribute was indicated, but there was no attribute name given. *linenum* is the line number in the script where the error occurred.

Severity

Error

System Action

An error is issued.

User Action

Make sure there is a valid variable attribute inside the reference.

Component

Universal Scripting Engine

UNV4060E The symbol, *symbol*, cannot appear as part of a command name

Description

The parser encountered a character that is not allowed to appear as part of a command name. *symbol* is the symbol that was part of the command name.

Severity

Error

System Action

An error is issued.

User Action

Remove the symbol from the command name

Component

Universal Scripting Engine

UNV4061E Parameter has value with no name in line *linenum*

Description

A parameter has a value portion, indicated by an = sign, but no name portion. *linenum* is the line number in the script where the error occurred.

Severity

Error

System Action

An error is issued.

User Action

Make sure the parameter has a name.

Component

Universal Scripting Engine

UNV4062E The symbol, *symbol*, cannot appear as part of an unquoted parameter value in line *linenum*

Description

The parser encountered a symbol that was not allowed as part of a parameter's value. *symbol* is the symbol that appeared as part of a parameter's value. *linenum* is the line number in the script where the error was encountered.

Severity

Error

System Action

An error is issued.

User Action

Remove the symbol from the value portion of the parameter or surround the parameter's value with quotation marks.

Component

Universal Scripting Engine

UNV4080E Error defining '*object*': the name cannot begin with an underscore

Description

The script tried to create a new variable, list, data element, or table with a name that begins with an underscore. Names beginning with an underscore are reserved for built-in objects created by the application. *object* is the name of the object.

Severity

Error

System Action

Undefined

User Action

Use a name for the object that does not begin with an underscore.

Component

Universal Scripting Engine

UNV4081E Error defining '*object*': Failed to set the value

Description

The script failed to create or set the value for a variable, list, data element, or table. *object* is the name of the object.

Severity

Error

System Action

Undefined

User Action

The application is likely out of memory. Make sure the application has enough memory to run. If the problem persists, contact Stonebranch Support.

Component

Universal Scripting Engine

UNV4082E The variable, *name*, does not exist but was referenced in line *linenum*

Description

A variable was referenced that has not been defined. *name* is the name of the variable that was referenced. *linenum* is the line number in the script where the error occurred.

Severity

Error

System Action

An error is issued.

User Action

Make sure the variable being referenced has been defined and that its name is correct.

Component

Universal Scripting Engine

UNV4083E The attribute, *name*, for the variable, *var* in line *linenum* is invalid

Description

A variable attribute was referenced that is invalid. *name* is the name of the variable attribute that was referenced. *var* is the name of the variable the attribute is for. *linenum* is the line number in the script where the error occurred.

Severity

Error

System Action

An error is issued.

User Action

Make sure the variable attribute is valid for the variable

Component

Universal Scripting Engine

UNV4084E Cannot display the value of '*object*': Does not exist

Description

The script tried to display the value of a variable, list, data element, or table but an object with this name does not exist. *object* is the name of the object.

Severity

Error

System Action

Undefined

User Action

Make sure your script references the name of an object that has been defined.

Component

Universal Scripting Engine

UNV4085E Cannot set the validator for '*object*': Does not exist

Description

The program tried to set a validator for a variable, list, data element, or table but an object with this name does not exist. *object* is the name of the object.

Severity

Error

System Action

Undefined

User Action

Contact Stonebranch support.

Component

Universal Scripting Engine

UNV4086E The variable, *name*, in line *linenum* has a value that is determined on the fly and cannot be directly modified.

Description

A value manipulation command was called on a variable whose value is set on the fly and cannot be directly modified. *name* is the name of the variable that was referenced. *linenum* is the line number in the script where the error occurred.

Severity

Error

System Action

An error is issued.

User Action

Make sure the variable you are referencing can be modified.

Component

Universal Scripting Engine

UNV4087E The variable, *name*, in line *linenum* is a DATA object

Description

A variable was referenced is actually a DATA object and cannot be used by variable manipulation commands. *name* is the name of the variable that was referenced. *linenum* is the line number in the script where the error occurred.

Severity

Error

System Action

An error is issued.

User Action

Make sure you use an actual variable instead.

Component

Universal Scripting Engine

UNV4088E Cannot use the SET command with '*object*' because it is a DATA object

Description

The SET command was used to try to list or set the value of *object*, which is a data object.

Severity

Error

System Action

Undefined

User Action

Use the DATA command to list or set the contents of a DATA object.

Component

Universal Scripting Engine

UNV4089E A DATA object with the name '*object*' does not exist

Description

A DATA object with the name *object* has not been defined.

Severity

Error

System Action

Undefined

User Action

Make sure a DATA object has been defined with the correct name.

Component

Universal Scripting Engine

UNV4090W Script ended while still defining data element '*name*'.

Description

The definition of a data element named *name* was begun, but the script ended before the data element definition was completed.

Severity

Warning

System Action

A warning is issued

User Action

Properly define the data element in the script.

Component

Universal Scripting Engine

UNV4091E '*object*' cannot be appended to because it is not a data element.

Description

An attempt was made to append to a new line to an object named whose name was specified by *object*. This object is not a data element and cannot be appended to.

Severity

Error

System Action

Undefined

User Action

Make sure the object you are trying to append to is a data element.

Component

Universal Scripting Engine

UNV4092E '*object*' is not a data element.

Description

The object named *object* is not a data element.

Severity

Error

System Action

Undefined

User Action

Check the script to make sure all data element related commands are called only for data elements.

Component

Universal Scripting Engine

UNV4100-UNV4199

UNV4100E The command, '*cmd*', on line *linenum* has been issued incorrectly.

Description

A command was encountered that was incorrectly formed. *cmd* is the name of the command. *linenum* is the line number in the script.

Severity

Error

System Action

An error is issued.

User Action

Make sure the command is entered correctly with all required options

Component

Universal Scripting Engine

UNV4101E A value is not allowed for the parameter, '*parm*', on line *linenum*, for the command: '*cmd*'.

Description

A value was included for the command parameter, *parm*, that should not have been. *linenum* is the line number in the script where the error occurred. *cmd* is the name of the command.

Severity

Error

System Action

An error is issued.

User Action

Make sure the command is entered correctly with all required options

Component

Universal Scripting Engine

UNV4102E A value was expected for the parameter, *parm*, on line *linenum*, for the command: '*cmd*'.

Description

A value was required for the parameter, *parm*, but was not given. *linenum* is the line number in the script where the error occurred. *cmd* is the name of the command.

Severity

Error

System Action

An error is issued.

User Action

Make sure the command is entered correctly with all required options

Component

Universal Scripting Engine

UNV4103E Unexpected parameter, *parm*, on line *linenum*, for the command: '*cmd*'.

Description

A parameter, *parm*, was encountered that is either in the wrong position or not valid for the command. *linenum* is the line number in the script where the error occurred. *cmd* is the name of the command.

Severity

Error

System Action

An error is issued.

User Action

Make sure the command is entered correctly with all required options

Component

Universal Scripting Engine

UNV4104E Invalid value, '*value*', for the parameter, *parm*, on line *linenum*, for the command: '*cmd*'.

Description

The value of *value* for the parameter, *parm*, was not valid for that parameter. *linenum* is the line number in the script where the error occurred. *cmd* is the name of the command.

Severity

Error

System Action

An error is issued.

User Action

Make sure the command is entered correctly with all required options

Component

Universal Scripting Engine

UNV4105E Invalid parameter, *parm*, on line *linenum*, for the command: '*cmd*'.

Description

The parameter, *parm*, was not valid for the command. *linenum* is the line number in the script where the error occurred. *cmd* is the name of the

command.

Severity

Error

System Action

An error is issued.

User Action

Make sure the command is entered correctly with all required options

Component

Universal Scripting Engine

UNV4106E The command, '*cmd*', on line *linenum*, does not contain enough parameters.

Description

There are not enough parameters given to the command, *cmd*, to successfully execute it. *linenum* is the line number in the script where the error occurred.

Severity

Error

System Action

An error is issued.

User Action

Make sure the command is entered correctly with all required options

Component

Universal Scripting Engine

UNV4107E The required parameter, '*parm*', is missing for the command, '*cmd*', on line *linenum*.

Description

The command, *cmd*, to successfully if missing the parameter, *parm*, which is required. *linenum* is the line number in the script where the error occurred.

Severity

Error

System Action

An error is issued.

User Action

Make sure the command is entered correctly with all required options

Component

Universal Scripting Engine

UNV4150E The command, '*cmd*', on line *linenum*, failed because a log file has not been opened.

Description

The command, *cmd*, involves working with a log file and a log file has not been opened by a call to OPENLOG. *linenum* is the line number in the script where the error occurred.

Severity

Error

System Action

An error is issued.

User Action

Make the OPENLOG command is used to successfully open a log file before calling this command.

Component

Universal Scripting Engine

UNV4151E The log file, '*filename*', could not be opened because a log file is already open.

Description

The OPENLOG command was issued to open a log file named *filename*, which could not be opened because a previous log file is already open.

Severity

Error

System Action

An error is issued.

User Action

Close the existing log file with a CLOSELOG command before opening a new log file.

Component

Universal Scripting Engine

UNV4200-UNV4299

UNV4200E Start of new expression inside existing expression on line *linenum* is not allowed

Description

An expression, bound by the '<' and '>' symbols was found inside another expression on line number *linenum* in the script. This type of 'nesting' for expressions is not allowed.

Severity

Error

System Action

An error is issued.

User Action

Replace the < and > symbols with parenthesis to properly nest the expression.

Component

Universal Scripting Engine

UNV4201E Right parenthesis found on line *linenum* without matching left parenthesis

Description

A right parenthesis was found in an expression on line number *linenum* without a matching left parenthesis before it indicating the start of a sub-expression.

Severity

Error

System Action

An error is issued.

User Action

Add a matching left parenthesis to the expression to appropriately denote a nested expression or remove the problematic right parenthesis.

Component

Universal Scripting Engine

UNV4202E Failed to evaluate expression on line *linenum*

Description

The expression on line number *linenum* could not be evaluated.

Severity

Error

System Action

An error is issued.

User Action

The error message issued prior to this message should indicate why the expression could not be evaluated.

Component

Universal Scripting Engine

UNV4203E Missing operand for operator, '*op*', on line *linenum*

Description

The operator *op*</op> in the expression on line number *linenum* is missing an operand.

Severity

Error

System Action

An error is issued.

User Action

Fix the expression in the script.

Component

Universal Scripting Engine

UNV4204E Operator, '*badop*', was found instead of an operand for operator, '*op*', on line *linenum*

Description

The operator *op* in the expression on line number *linenum* is missing an operand. Instead, the operand *badop* was found where an operand should be.

Severity

Error

System Action

An error is issued.

User Action

Fix the expression in the script.

Component

Universal Scripting Engine

UNV4205E Unexpected operand, '*op*', on line *linenum*

Description

An operand, *op*</op>, appears in the expression on line number *linenum* where an operator should be.

Severity

Error

System Action

An error is issued.

User Action

Fix the expression in the script.

Component

Universal Scripting Engine

UNV4206E Operand, 'op', on line *linenum* is not a number and was not quoted

Description

An operand, *op*</op>, appears in the expression on line number *_linenum* is a non-numeric value but was not quoted as a string.

Severity

Error

System Action

An error is issued.

User Action

Fix the expression in the script.

Component

Universal Scripting Engine

UNV4207E String operands not allowed for operator, 'op', on line *linenum*

Description

An operator, *op*</op>, appears in the expression on line number *_linenum* cannot have a string operand.

Severity

Error

System Action

An error is issued.

User Action

Fix the expression in the script.

Component

Universal Scripting Engine

UNV4208E Operand type mismatch for the for operator, 'op', on line *linenum*

Description

An operator, *op*, appears in the expression on line number *linenum* has a string as one operand and a numeric value as a second operand. This type of operand mismatch is not allowed.

Severity

Error

System Action

An error is issued.

User Action

Fix the expression in the script.

Component

Universal Scripting Engine

UNV4209E Error on operator, 'op', on line *linenum*: divide by zero

Description

The operator, *op*, that appears in the expression on line number *linenum* had a zero for the right operand, producing a divide by zero attempt.

Severity

Error

System Action

An error is issued.

User Action

Fix the expression in the script.

Component

Universal Scripting Engine

UNV4210E Error on operator, 'op', on line *linenum*: *reason*

Description

The operator *op* in the expression on line number *linenum* failed. *reason* is an explanation of the error.

Severity

Error

System Action

An error is issued.

User Action

Fix the expression in the script.

Component

Universal Scripting Engine

UNV4250E The subroutine named '*name*' does not exist

Description

A subroutine with the name of *name* has not been defined.

Severity

Error

System Action

An error is issued.

User Action

Make sure the subroutine with the given name has been defined

Component

Universal Scripting Engine

UNV4251E Line number *num* out of range for the subroutine named '*name*'

Description

The application tried to access a line number, given by *num*, for subroutine named *name*. The subroutine does not contain this number of lines.

Severity

Error

System Action

An error is issued.

User Action

Contact Stonebranch Customer Support

Component

Universal Scripting Engine

UNV4252E Nested subroutine calls are not supported

Description

You cannot call a subroutine from inside a subroutine.

Severity

Error

System Action

The program terminates.

User Action

Remove any nested subroutine calls from your script

Component

Universal Scripting Engine

UNV4253W Script ended while still defining subroutine '*name*'.

Description

The definition of a subroutine named *name* was begun, but the script ended before the subroutine definition was completed.

Severity

Warning

System Action

A warning is issued

User Action

Properly define the subroutine in the script.

Component

Universal Scripting Engine

UNV4280E The variable '*name*' cannot be assigned an empty value

Description

A variable with the name of *name* was assigned an empty value. This variable requires that a value be specified.

Severity

Error

System Action

An error is issued.

User Action

Make sure the variable is assigned an appropriate value.

Component

Universal Scripting Engine

UNV4281E The variable '*name*' must be assigned a value of 'YES' or 'NO'

Description

A variable with the name of *name* can only be assigned a value of YES or NO using the SET command.

Severity

Error

System Action

An error is issued.

User Action

Make sure the variable is assigned an appropriate value.

Component

Universal Scripting Engine

UNV4282E The variable '*name*' must be set to a numeric value or 'none', 'warn', 'error', or 'fatal'

Description

A variable with the name of *name* can only be assigned a numeric value or the a value of 'none', 'warn', 'error', or 'fatal'.

Severity

Error

System Action

An error is issued.

User Action

Make sure the variable is assigned an appropriate value.

Component

Universal Scripting Engine

UNV4283E The variable '*name*' must be assigned an integer value

Description

A variable with the name of *name* can only be assigned a value of an integer value.

Severity

Error

System Action

An error is issued.

User Action

Make sure the variable is assigned an appropriate value.

Component

Universal Scripting Engine

UNV4284E The variable '*name*' must be assigned an integer value of zero or greater

Description

A variable with the name of *name* can only be assigned a value of an integer value of zero or greater.

Severity

Error

System Action

An error is issued.

User Action

Make sure the variable is assigned an appropriate value.

Component

Universal Scripting Engine

UNV4300-UNV4399

UNV4300E Database operation failed: *file db operation (returncode) error message*

Description

Database error on file *file* when performing *db operation* with return code - *returncode* error message - *error message*.

Severity

Error or Warning

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch Customer Support for assistance.

Component

Universal Enterprise Controller

UNV4301D Database error: '*error*'.

Description

A database error occurred. The message provides detailed diagnostic information in the *error* field.

Severity

Diagnostic

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch Customer Support for assistance.

Component

Universal Enterprise Controller

UNV4302E Error reading ddname '*ddn*': *errno, reason*

Description

An error occurred reading the JFCB of ddname *ddn*. The error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the error and restart. Contact Stonebranch customer support if unable to resolve the error.

Component

Universal Enterprise Controller

UNV4303E Error mounting USS file system: *func*, *errno*, *reason*.

Description

An error occurred mounting an USS file system that contains the UEC databases. Function *func* returned an error code *errno* which is described by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Determine what action to take based on the information provided by the error reason. Contact Stonebranch Customer Support if assistance is required.

Component

Universal Enterprise Controller

UNV4305E SAP logon error: *message*.

Description

An error has occurred in the RFC logon operation. *Message* gives information about the error.

Severity

Error

System Action

The logon operation will be attempted again at the next polling interval.

User Action

Check for additional messages issued by UEC. Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4306E SAP RFC error: *operation*, *message*.

Description

An error has occurred in an RFC operation. *Operation* gives the RFC operation that experienced an error. *Message* gives information about the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by UEC. Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4307E SAP RFC error: *operation* no message available.

Description

An error has occurred in an RFC operation. *Operation* gives the RFC operation that experienced an error. No message is available to give additional information.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by UEC. Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4308E Set XMI audit level failed: (*msgNo*) *bapiStr*

Description

An error occurred while attempting to set the SAP XMI audit level. At this point, UEC has successfully logged on to the SAP BC-XBP interface. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by UEC. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4309E Get remote system time failed: (*msgNo*) *bapiStr*

Description

An error occurred getting the remote system time for an SAP R/3 system. At this point, UEC is logging on to the SAP R/3 system. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by UEC. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4310W RFC call timed out: *functionName*.

Description

An RFC call did not complete within the number of seconds specified by the UEC command line parameter *sap_rfc_timeout*.

Severity

Warning

System Action

The program continues.

User Action

None.

Component

Universal Enterprise Controller

UNV4311I Retrying RFC call: *functionName*.

Description

A failed RFC call is about to be retried. The function is identified as *funcName*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Enterprise Controller

UNV4312E RFC retry count exceeded: *RfcRetryCount* failed retry attempts.

Description

An RFC call could not be completed successfully. The RFC call was retried *RfcRetryCount* times.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by UEC. Verify the state of the network. Verify the state of the SAP R/3 application server. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4313E XMB logon failed: (*msgNo*) *bapiStr*

Description

An error occurred in the XMB logon process. At this point, UEC is logging on to the SAP BC-XMB interface. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by UEC. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4314W XMI logoff failed: (*msgNo*) *bapiStr*

Description

An error occurred while UEC was logging off of the SAP BC-XBP interface. The error originated in a BAPI called on the SAP R/3 system. *Error* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Warning

System Action

The program terminates.

User Action

Check for additional messages issued by UEC. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4315I Retrying RFC logon.

Description

A failed RFC logon is about to be retried.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Enterprise Controller

UNV4316E RFC logon retry count exceeded: *RfcLogonRetryCount* failed retry attempts.

Description

An RFC connection could not be established. The failed logon was retried *RfcLogonRetryCount* times. All retry attempts failed.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by UEC. Verify the state of the network. Verify the state of the SAP R/3 application server. If a cause

cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4317E Job select failed: (*msgNo*) *bapiStr*

Description

An error occurred in the job selection process. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by UEC. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4318E Database corruption detected. Recovery for database is required.

Description

The database is corrupted. The UEC database recovery procedure needs to be performed as stated in the manual.

Severity

Error

System Action

The program terminates.

User Action

Perform the UEC database recovery procedure as stated in the manual.

Component

Universal Enterprise Controller

UNV4319E User (*user*) does not have permissions to execute *message*. Session Terminated.

Description

The *user* attempted to execute a *message* on the UEC server without having the necessary permissions.

Severity

Error

System Action

The client session terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4320W Managed state of broker differs from UEC database: *broker* - (*broker state*), UEC - (*uec state*).

Description

Upon polling *broker* the managed mode state of broker differs from UEC database. The broker's managed mode state is *broker state*. The managed state in the UEC database is *uec state*.

Severity

Warning

System Action

The program continues.

User Action

Use UEC Administration to set the broker to the correct managed mode setting.

Component

Universal Enterprise Controller

UNV4321W The *parameter* parameter will be ignored.

Description

A parameter was specified but was not valid in its usage.

Severity

Warning

System Action

The program continues.

User Action

Review the documentation for the command and parameter.

Component

Universal Enterprise Controller

UNV4322E Date range error: *reason*

Description

A valid date range cannot be established using the specified starting and/or ending dates. [reason](#) is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure dates are in the format of YYYY/MM/DD and times are in the format of HH:MM:SS. Also, make sure any start date and time specified is not greater than the specified end date and time.

Component

Universal Enterprise Controller

UNV4323E -stime and -etime parameters are required for export of events

Description

Start time and end time values are required when exporting events.

Severity

Error

System Action

The program terminates.

User Action

Make sure to include both the -stime and -etime parameters when performing an export of events.

Component

Universal Enterprise Controller

UNV4324I No UEC records found with matching specifications."

Description

A request was made to export records but none were found.

Severity

Info

System Action

The program continues.

User Action

Modify your options to identify records defined on the Universal Enterprise Controller.

Component

Universal Enterprise Controller

UNV4325I Commit record *status*. Tracking: *tracking*, User: *user*, Session: *sid*

Description

The user has changed the status of a commit. The tracking number is *tracking*. The user id is *user*. The session id is *sid*.

Severity

Info

System Action

The program continues.

User Action

No action required.

Component

Universal Enterprise Controller

UNV4326E The user *username* failed to login to UEC.

Description

The user *username* failed to login to UEC.

Severity

Error

System Action

The program terminates.

User Action

Retry to execute with a valid user name and password.

Component

Universal Enterprise Controller

UNV4327E Error receiving event messages: *func*, *errno*, *reason*

Description

An error occurred receiving Universal Subsystem Events from an agent.

Severity

Error

System Action

The program continues.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4328W Invalid socket during broker poll: *name*, *addr:port*, *step1*, *step2*

Description

An invalid socket was detected during a broker poll. The broker's defined TCP/IP host address is *addr* listening on port *port*. The processing steps that failed are *step1* and *step2*.

Severity

Warning

System Action

The program continues.

User Action

None.

Component

Universal Enterprise Controller

UNV4329E Unable to locate SDO reference field: *field*, *index*

Description

There was a failure in retrieving a *field* from the SDO reference by using a corresponding index value.

Severity

Error

System Action

The program terminates.

User Action

None.

Component

Universal Enterprise Controller

UNV4330E *location* - *func* failed: (*errno*) *reason*

Description

A call to a system function at location *location*, identified by *func*, was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Enterprise Controller

UNV4331W Broker does not support managed mode: *broker*, *addr:port*

Description

An attempt was made to set a *broker* to managed mode where managed mode is not supported for that version of the broker. TCP/IP host address is *addr* listening on port *port*.

Severity

Warning

System Action

The program continues.

User Action

None.

Component

Universal Enterprise Controller

UNV4332W Agent *broker (ip)* is in managed mode. Agent is defined in UEC as not using managed mode."

Description

Upon polling *broker at ip* the managed mode state of broker differs from the UEC database.

Severity

Warning

System Action

The program continues.

User Action

Use UEC Administration to set the broker to the correct managed mode setting.

Component

Universal Enterprise Controller

UNV4333W Agent *broker (ip)* is not in managed mode. Agent was defined in UEC as using managed mode."

Description

Upon polling *broker at ip* the managed mode state of broker differs from the UEC database.

Severity

Warning

System Action

The program continues.

User Action

Use UEC Administration to set the broker to the correct managed mode setting.

Component

Universal Enterprise Controller

UNV4334W Unable to acquire next group id. Maximum groups exceeded.

Description

A request was made to obtain the next available group id but the maximum had already been reached.

Severity

Warning

System Action

The program continues.

User Action

None.

Component

Universal Enterprise Controller

UNV4335I Performing database conversion.

Description

Indicates a database conversion has started with -convert option.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal Enterprise Controller

UNV4336W No conversion performed. Database previously established.

Description

During the -convert option it was detected that the database was previously established.

Severity

Warning

System Action

The program terminates.

User Action

None.

Component

Universal Enterprise Controller

UNV4337I Database conversion failed.

Description

During the -convert option errors were detected.

Severity

Informational

System Action

The program terminates.

User Action

None.

Component

Universal Enterprise Controller

UNV4338I Database conversion completed.

Description

Database conversion completed successfully.

Severity

Informational

System Action

The program terminates.

User Action

None.

Component

Universal Enterprise Controller

UNV4339E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func*, was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Enterprise Controller

UNV4340E Cannot start. Another UEC is running.

Description

UEC is already running. Two UEC's cannot execute and share common resources at the same time.

Severity

Error

System Action

The program terminates.

User Action

Stop the currently running UEC and restart this one.

Component

Universal Enterprise Controller

UNV4341E System failure: *function*, *errno*, *reason*

Description

An error occurred in the operating system function *function*. The error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch Customer Support.

Component

Universal Enterprise Controller

UNV4342E Error reading ddname 'ddn': *errno*, *reason*

Description

An error occurred reading the JFCB of ddname *ddn*. The error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the error and restart. Contact Stonebranch customer support if unable to resolve the error.

Component

Universal Enterprise Controller

UNV4343E HFS or zFS data set *dsn* already in use.

Description

A Universal Broker is already running and using the HFS or zFS data set identified by *dsn*. The HFS or zFS data sets cannot be shared.

Severity

Error

System Action

The program terminates.

User Action

If the intention is to run another Broker, HFS or zFS data sets must be allocated for each Broker.

Component

Universal Enterprise Controller

UNV4344W Error on setting managed mode. Broker: *broker*, *addr:port* Operation: *operation* Error: *error*.

Description

During the managed mode *operation* the *broker* reported an *error*.

Severity

Warning

System Action

The program continues.

User Action

None.

Component

Universal Enterprise Controller

UNV4345E XML parsing failure for *document* at line: *line*, col: *column*, - *error*."

Description

An *error* occurred in the XML parser in *document* at position *line* and *column*.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4346W Access denied on broker: *broker*, *address:port* during *operation* operation. Message from broker: *message*.

Description

An attempt was made to perform *operation* on *broker* but failed due to broker access denial.

Severity

Warning

System Action

The program continues.

User Action

Review ACL's for the broker to determine if this is the desired behavior.

Component

Universal Enterprise Controller

UNV4347E Missing SAF key ring name, which is required for system SSL.

Description

When the system implementation of SSL is specified, a SAF key ring name is required.

Severity

Error

System Action

The program terminates.

User Action

Specify a SAF key ring name to be used for the SSL digital certificate requirements.

Component

Universal Enterprise Controller

UNV4348A SSL implementation: *impl*

Description

Displays the SSL implementation used for the SSL network protocol.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Enterprise Controller

UNV4349I State data cleanup routine starting...

Description

An informational message to indicate that a state data cleanup routine has begun.

Severity

Info

System Action

The program continues.

User Action

None required.

Component

Universal Enterprise Controller

UNV4350I State data cleanup routine complete.

Description

An informational message to indicate that a state data cleanup routine has completed.

Severity

Info

System Action

The program continues.

User Action

None required.

Component

Universal Enterprise Controller

UNV4351W Session *sesid* has exceeded send queue limit. Messages Dropped.

Description

The client session *sesid* has exceeded the maximum number of messages allowed on the send queue and messages were dropped as a result.

Severity

Warning

System Action

The program continues.

User Action

No action required.

Component

Universal Enterprise Controller

UNV4352E Comm thread socket open error: *func*, *errno*, *reason*

Description

The network connection used to assist the primary comm thread could not be opened. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4353E Error establishing local comm session: *func*, *errno*, *reason*

Description

An error occurred establishing a session with the primary comm thread. The function that failed is identified by field '*func*'. Field *errno* is the error number, and field *reason* is an explanation of the error.

Severity

Error

System Action

The program continues.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4354E Cannot access temporary directory '*dir*': *reason*

Description

The temporary directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the *temporary_directory* entry in the Universal Enterprise Controller configuration file. Make sure that directory exists and that the user account running the controller program has sufficient access to that directory. If the directory does not exist, simply create it; re-installation should not be necessary.

Component

Universal Enterprise Controller

UNV4355E The dump request failed in function CEE3DMP: *msgno*.

Description

At the request of a console dump request, an LE dump was initiated. The CEE3DMP function failed to produce the dump. The LE message number is specified by *msgno*.

Severity

Error

System Action

Processing continues.

User Action

CEE3DMP message numbers are documented in the IBM LE Programming Reference.

Component

Universal Enterprise Controller

UNV4356I Session *sesid* using client application *app*.

Description

The client session *sesid* is using the UEC client application as identified by *app*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Enterprise Controller

UNV4357I UEC database: *type* file system *dsn* mounted at *mount*.

Description

The message provides information about the USS file system used for the UEC database. *type* identifies the type of file system, *dsn* is the data set name containing the file system, and *mount* is the mount point in the USS file system.

Severity

Informational

System Action

Processing continues.

User Action

No action necessary.

Component

Universal Enterprise Controller

UNV4358W Unable to add group (*id*) *name*.

Description

A group was unable to be added to the group database when using the -convert option. *id* is the internal identifier used by UEC for the group. *name* is the name of the group.

Severity

Warning

System Action

Processing continues.

User Action

No action necessary.

Component

Universal Enterprise Controller

UNV4359W Unable to add user (*id*) *name*.

Description

A user was unable to be added to the user database when using the -convert option. *id* is the internal identifier used by UEC for the user. *name* is the name of the user.

Severity

Warning

System Action

Processing continues.

User Action

No action necessary.

Component

Universal Enterprise Controller

UNV4360W Unable to add agent (*id*) *name*.

Description

An agent was unable to be added to the agent database when using the -convert option. *id* is the internal identifier used by UEC for the agent. *name* is the name of the agent.

Severity

Warning

System Action

Processing continues.

User Action

No action necessary.

Component

Universal Enterprise Controller

UNV4361E Confirm jobs failed: (*msgNo*) *bapiStr*

Description

An error occurred in the job confirmation process. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by UEC. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4362A Logon error: *msg*.

Description

This message is printed as an alert notification that a logon attempt for the SAP system failed. *msg* provides the reason for the failure.

Severity

Alert

System Action

The program continues. The SAP system will be removed from future polling cycles until the logon credentials for the SAP system are modified. This is done to prevent UEC from exceeding logon attempts for a user and locking the SAP user account. When the logon credentials are modified, UEC will resume normal polling for the SAP system.

User Action

Use the UEC admin client to correct the logon credentials for the specified SAP system.

Component

Universal Enterprise Controller

UNV4363A Unable to logon to SAP system *name*: *msg*.

Description

This message is printed as an alert notification that a logon error occurred for SAP system named *name*. *msg* provides the reason for the logon error.

Severity

Alert

System Action

The program continues. The SAP system will be removed from future polling cycles until the logon credentials for the SAP system are modified. This is done to prevent UEC from exceeding logon attempts for a user and locking the SAP user account. When the logon credentials are modified, UEC will resume normal polling for the SAP system.

User Action

Use the UEC admin client to correct the logon credentials for the specified SAP system.

Component

Universal Enterprise Controller

UNV4364A Unable to connect to SAP system *name*: *msg*.

Description

This message is printed as an alert notification that the SAP system named *name* did not respond to a query request. *msg* provides the reason the SAP system could not be reached.

Severity

Alert

System Action

The program continues. The SAP system will be queried later and if it responds, an alert message will be issued to record the event.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV4365A Unable to connect to SAP system: *msg*.

Description

This message is printed as an alert notification that the SAP system did not respond to a query request. *msg* provides the reason the SAP system could not be reached.

Severity

Alert

System Action

The program continues. The SAP system will be queried later and if it responds, an alert message will be issued to record the event.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV4366A Groups: *groupList*

Description

Displays the list of groups that the broker is being added to or, removed from on the Enterprise Controller. [groupList](#) is the list of Groups.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Enterprise Controller

UNV4367E Broker name [bkrName](#) was not deleted from group(s): [groupList](#).

Description

The identified broker name was not successfully deleted from the specified list of groups. [bkrName](#) is the broker name that was not successfully deleted from the list of groups specified by [groupList](#).

Severity

Error

System Action

The program continues.

User Action

Look at the indicated broker name and verify that it still exists in the specified list of groups. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4368I Broker Name [bkrName](#) was successfully deleted from group(s):

[groupList](#).

Description

The identified broker name was successfully deleted from the list of groups. [bkrName](#) is the broker name that was deleted from the group list specified by [groupList](#).

Severity

Informational

System Action

None

User Action

None Required.

Component

Universal Enterprise Controller

UNV4369I Broker definition *definitionNum* for broker name *bkrName* was successfully added to groups: *groupList*.

Description

The identified broker definition within the UECLoad Load File was

successfully added to the groups specified in *groupList*. *definitionNum* is the record number of the broker definition that was added. *bkrName* is the broker name that was added.

Severity

Informational

System Action

None

User Action

None Required.

Component

Universal Enterprise Controller

UNV4370E Broker definition was not accepted by UEC for group list: *groupList*.

Description

The specified broker definition was not accepted by Enterprise Controller for the group list specified by *groupList*.

Severity

Error

System Action

The program continues.

User Action

Look at the specified broker definition and verify that it does not already exist on the Enterprise Controller for the groups specified. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4371I Broker definition was successfully added to UEC for group list: *groupList*.

Description

The specified broker definition was successfully added to the Enterprise Controller for the group list specified by *groupList*.

Severity

Informational

System Action

None

User Action

None Required.

Component

Universal Enterprise Controller

UNV4372E Errors were encountered processing definition *definitionNum* for broker name *bkrName*.

Description

The identified broker definition within the UECLoad Load File is invalid. *definitionNum* is the record number of the broker definition not accepted. *bkrName* is the broker name that was not accepted by UEC.

Severity

Error

System Action

The program continues.

User Action

Look at the indicated record within the Load File and verify that it does not already exist on the Universal Enterprise Controller. If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4373E *message*

Description

UEC returned message *bkrName*

Severity

Error

System Action

The program continues.

User Action

Component

Universal Enterprise Controller

UNV4374A Broker has not yet been polled.

Description

This message is printed as an on-demand alert notification, indicating that no query attempts have completed on the broker. This alert maybe printed in response to an on-demand broker status request.

Severity

Alert

System Action

The program continues.

User Action

No action is required.

Component

Universal Enterprise Controller

UNV4375E Error opening local interface: *addr*, *func*, *errno*, *reason*

Description

The UNIX domain socket interface used to receive commands from local clients could not be opened. The UNIX domain socket address is *addr*. *func* is the name of the function that prompted the error. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4376E Error opening network interface: *func*, *errno*, *reason*

Description

The network interface used to receive commands from the clients could not be opened. *func* is the name of the function that prompted the error. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4377E Codepage conversion error for *textItem* - *func* failed: (*errno*) *reason*

Description

A codepage conversion error occurred while attempting to convert text item *textItem*. The underlying function where the error occurred is identified by *func*. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Enterprise Controller

UNV4378E Universal Broker PID file: *pidfile* exist. Broker may be currently running.

Description

The Universal Enterprise Controller found an instance of the Controller process already running. *pidfile* is the path to the existing PID file which contains the process ID of the running Universal Enterprise Controller.

Severity

Error

System Action

The program terminates.

User Action

Make sure no other Universal Enterprise Controller is currently running. If problem persists, contact Stonebranch customer support.

Component

Universal Enterprise Controller

UNV4379E Error initializing for event generation: *func*, *errno*, *reason*.

Description

An error occurred initializing for event generation. The function that encountered the error is *func*. The error number returned is *errno*. An explanation of the error is *reason*.

Severity

Error

System Action

The program continues.

User Action

Determine the cause of the error based upon this message and any messages issued prior to this one. If you need assistance, contact Stonebranch Customer Support.

Component

Universal Enterprise Controller

UNV4380I Universal Enterprise Controller is executing without superuser permission.

Description

Universal Enterprise Controller is executing with a user identifier that does not have superuser permission. UEC typically executes with superuser permission in order to provide its full range of services. However the product can be configured with specific services disabled or access predefined so that superuser access is not required.

Severity

Informational

System Action

Processing continues. If the product is not configured to run without superuser permission, potential security access errors may occur.

User Action

No action required.

Component

Universal Enterprise Controller

UNV4400-UNV4499

UNV4400E Error getting message *msgid*: *func*, *errno*, *reason*

Description

The command line help message with an ID of *msgid* could not be retrieved from the message catalog. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the Universal Products Install Guide for more information on the Universal Products Install Merge utility.

Component

Universal Products Install Merge Utility

UNV4401I Universal Products Install Merge ending successfully with exit code *exitcode*.

Description

The UPI Merge utility successfully merged the specified configuration files.

Severity

Informational

System Action

The program terminates.

User Action

No action required.

Component

Universal Products Install Merge Utility

UNV4402E Universal Products Install Merge ending unsuccessfully with exit code *exitcode*.

Description

An error occurred within the UPI Merge Utility. *exitcode* is the value returned by the utility.

Severity

Error

System Action

The program terminates.

User Action

Look for other messages issued by the UPI Merge utility. If the problem persists, contact Stonebranch customer support.

Component

Universal Products Install Merge Utility

UNV4403E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func* was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Products Install Merge Utility

UNV4404E Invalid command specified (*errno*): *reason*

Description

One or more invalid, incomplete, or missing parameters were specified for the UPI Merge utility. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Review the explanation of the error to identify the cause of the problem. For a complete description of the UPI Merge utility, including valid syntax and required parameters, see the Universal Products Install Guide."

Component

Universal Products Install Merge Utility

UNV4405E Error verifying the *filetype* configuration file, *filename* (*errno*): *reason*

Description

The UPI Merge utility was unable to verify the existence of the configuration file identified by *filename*. *filetype* identifies which configuration file could not be found, either the "target" file, specified by the -cfgfile parameter, or the "archived" file, specified by the -arcfile parameter. *errno* is the

error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Verify that the file name was entered correctly, and that the user account executing the UPI Merge utility has at least read access to the file. Contact Stonebranch customer support if you are unable to identify and resolve the problem.

Component

Universal Products Install Merge Utility

UNV4406E Error merging configuration files: *func*, *errno*, *reason*

Description

The UPI Merge utility was unable to merge the contents of the specified archived configuration file with the new target configuration file. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Examine the explanation of the error to see if the cause of the problem can be determined and resolved. If the problem persists, contact Stonebranch customer support.

Component

Universal Products Install Merge Utility

UNV4407E Error setting *opt* in file: *func*, *errno*, *reason*

Description

This message will only be issued from a Windows installation. The *opt* option in the configuration or component definition file *file* could not be updated. *func* is the name of the function in which the error occurred, *errno* is the error number, *reason* is an explanation of the error.

Severity

Error

System Action

The install continues, but the option will likely need to be updated manually before the application will execute as expected.

User Action

After the install completes, check the value of the option within the reported configuration or component definition file. Update it to the correct value if necessary. Remember to refresh the configuration cached by the local Broker after making any changes using the Universal Control utility.

Component

Universal Products Install Merge Utility

UNV4412I *destfile* copied to *tmpfile* prior to merge."

Description

This message indicates that the destination configuration or component definition file, identified by *destfile*, was successfully copied to a temporary file, identified by *tmpfile*, before its contents were updated by the UPI Merge utility. Should anything happen to the original destination file, it may be recovered from the temporary file.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Products Install Merge Utility

UNV4413I Universal Products Install Merge started at *time*.

Description

Indicates that the UPI Merge utility started its merge of configuration or component definition files at *time*.

Severity

Informational

System Action

The program continues.

User Action

None required.

Component

Universal Products Install Merge Utility

UNV4414W *compname* was found in the registry, but is not a valid component.

Description

During archival, a component definition was found in the registry that does not match the name of any known components. *compname* is the name of the unrecognized component definition.

Severity

Warning

System Action

The program continues. The component definition will not be archived.

User Action

If this message was received even though specified component is a valid component, you may create the component definition file after the registry archive is complete.

The component definition file must reside in the %ALLUSERSPROFILE%\Application Data\Universal\comp directory, where %ALLUSERSPROFILE% is an environment variable that contains the profile directory for all users (e.g., C:\Documents and Settings\All Users). The name of the file will match the name of the component identified in the message.

To create the component definition file, copy the contents of an existing and valid component definition file. Simply change the values that are specific to the particular component, such as the start command, working directory, and configuration file.

Component

Universal Products Install Merge Utility

UNV4415E Error setting *propname* installation property: *reason*

Description

An attempt to set the installation property identified by *propname* has failed. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues. If the property represents the name of an archived configuration or component definition file, existing values will not be merged into the installed default file.

User Action

If the property represents the name of an archived configuration or component definition file, and the archive file was actually created, run the UPI merge utility after the installation finishes to merge archived values with installed defaults.

Component

Universal Products Install Merge Utility

UNV4416W *keyname* was found in the registry, but is not a valid Universal Product registry key.

Description

During archival, a key was found under HKLM\SOFTWARE\Stonebranch that does not match the name of any known registry keys created by the Universal Products installation. *keyname* is the name of the unknown registry key.

Severity

Warning

System Action

The program continues. The values stored under the registry key will not be archived.

User Action

If this message was received even though specified key is valid, you may create the configuration file after the registry archive is complete.

By default, configuration files reside in the %ALLUSERSPROFILE%\Application Data\Universal\conf directory, where %ALLUSERSPROFILE% is

an environment variable that contains the profile directory for all users (e.g., C:\Documents and Settings\All Users). Refer to the User's Guide for a particular application for information on valid configuration options.

NOTE: The location of configuration files for Universal Product Server components (e.g., UCmd Server, UDM Server, etc.) are specified within that component's definition file. See the Universal Products Install Guide or the component's Reference Guide for information regarding component definitions.

Component

Universal Products Install Merge Utility

UNV4417E Error creating archive for default *compname* component definition in *func* (*errno*): *reason*

Description

An attempt to write location-dependent values to a temporary file for merging into a component definition file has failed. *compname* is the name of the component definition. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

Location-dependent values (e.g., *configuration_file*, *working_directory*, etc.) are not written to the target component definition file. The target component definition file is unchanged.

User Action

Notify Stonebranch customer support, providing, if possible, all relevant error information. The problem may be worked around by editing the specified component definition file with any available text editor.

Component

Universal Products Install Merge Utility

UNV4418E Unable to connect to Universal Broker to retrieve encryption key stored at *path*: *reason*

Description

A command file that was encrypted using an encryption key stored in a Universal Broker-managed keystore was specified as part of the UPI Merge command options. UPI Merge failed to retrieve that key from the Broker whose service interface was specified as *path*. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The specified path should be in the format [port@]ipaddr, where 'port' defaults to 7887. Make sure Universal Broker is running on the specified system and is accepting connections over the specified port. If the problem persists, contact Stonebranch customer support.

Component

Universal Products Install Merge Utility

UNV5300-UNV5399

UNV5300E Error initializing Configuration Manager subsystem: *func*, *errno*, *reason*

Description

An error occurred when initializing the Configuration Manager subsystem. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Take corrective action based on the error information provided in this and any previous messages potentially printed. Contact Stonebranch Customer support for assistance if needed.

Component

Universal Broker

UNV5301E Broker databases were not properly closed. Database validation required.

Description

The Universal Broker databases were not properly closed. This may have been due to the Broker not being shutdown properly or the operating system halting abnormally. A database validation is strongly recommended.

Severity

Error

System Action

The Broker will validate all databases as part of the initialization phase.

User Action

Determine the reason the Broker was not properly shutdown. The Broker should be shutdown properly for it to close all databases and maintain data integrity.

Component

Universal Broker

UNV5302I Broker databases validation has started. Do not shutdown the Broker until validation completes.

Description

Universal Broker database validation has started. All Broker databases shall be validated. Once validation completes successfully, the Broker will begin providing services.

Severity

Informational

System Action

Broker database validation continues.

User Action

Do not interrupt the validation process, otherwise data integrity may be compromised.

Component

Universal Broker

UNV5303I Broker databases validation has completed successfully.

Description

Universal Broker database validation has completed successfully.

Severity

Informational

System Action

Broker initialization continues.

User Action

No action required.

Component

Universal Broker

UNV5304E Broker databases validation has failed.

Description

Universal Broker database validation failed to complete successfully. The integrity of the databases cannot be verified.

Severity

Error

System Action

Broker terminates.

User Action

The Broker databases must be recovered or deleted. Refer to the Universal Broker database administration documentation for database recovery procedures.

Component

Universal Broker

UNV5305E Error validating the *cmpname* database: *func*, *errno*, *reason*

Description

An error occurred validating the database for component *cmpname*. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the user action of messages following this one. Most likely database recovery is required.

Component

Universal Broker

UNV5306E The Universal Event Subsystem has stopped event read operations due to database I/O errors.

Description

The Universal Event Subsystem encountered consecutive database I/O errors while reading event records from the UES database. Consequentially, it has halted event reading operations.

Severity

Error

System Action

The Universal Event Subsystem stops reading event records. The Broker will not provide any events to Universal Enterprise Controllers querying the Broker for event records. The Broker will not perform any UES database cleanup functions as well.

User Action

The reason for the database errors should be resolved as soon as possible. The Broker should be stopped and the databases recovered or deleted. Refer to the Opwise Universal Agent Installation and Administration Guide for database recovery procedures. Contact Stonebranch Customer Support for assistance as needed.

Component

Universal Broker

UNV5307E The database file system, *loc*, has run out of available disk space.

Description

There is no available disk space for the Broker databases to grow. The Broker utilizes a number of databases in performing the services it provides. Without operational databases, the Broker cannot continue. The location of the databases is specified by *loc*.

Severity

Error

System Action

The Broker shuts down.

User Action

Check the size of the Broker databases. When event recording is activated, the UES database will continue to grow until either Universal Enterprise Controller pulls the event records and requests for their deletion or the event records expire. If the database sizes are within norm, allocate additional disk space to the location in which the Broker maintains its databases. Once the space shortage is relieved, the Broker may be restarted.

Component

Universal Broker

UNV5308W Decreased maximum number of components from *cfgmax* to *newmax* to meet FD_SETSIZE limits.

Description

The maximum number of running components that Broker will manage was changed from *cfgmax* to *newmax*. The change was made so that the Broker would not reach file and socket descriptor limits imposed by the operating system FD_SETSIZE value. The operating system FD_SETSIZE limit is *newmax* plus 1.

Severity

Warning

System Action

The Broker continues processing with the new limit in effect.

User Action

If the Broker needs to manage the maximum number of components specified contact Stonebranch Customer Support. The FD_SETSIZE is set by the operating system when the product is built. It is not a run-time resource limit.

Component

Universal Broker

UNV5309W Forcing end of job for manager component *comp compid*. Ending abnormally with exit code *exitcode* (*hex*).

Description

The manager component identified by component name *comp* and component ID *compid* was being managed by a previously executing Broker. The Broker cannot manage components that were started by a previous execution of the Broker. The component is being forced through the Broker's end of job processing. The Broker does not know if the component stopped executing or not, so its exit conditions are unknown. The component exit conditions will be set to an abnormal exit status and exit code *exitcode*.

Severity

Warning

System Action

The program continues.

User Action

If possible, avoid stopping the Broker when work is in progress. If the Broker must be stopped, stop the Broker in a controlled manner. Refer to Universal Broker Reference manual for the proper shutdown method for the platform.

Component

Universal Broker

UNV5310W Forcing end of job for server component *comp compid* (*pid*). Ending abnormally with exit code *exitcode* (*hex*).

Description

The server component identified by component name *comp*, component ID *compid* and process ID *pid* was being managed by a previously executing Broker. The Broker cannot manage components that were started by a previous execution of the Broker. The component is being forced through the Broker's end of job processing. The Broker does not know if the component stopped executing or not, so its exit conditions are unknown. The component exit conditions will be set to an abnormal exit status and exit code *exitcode*.

Severity

Warning

System Action

The program continues.

User Action

If possible, avoid stopping the Broker when work is in progress. If the Broker must be stopped, stop the Broker in a controlled manner. Refer to Universal Broker Reference manual for the proper shutdown method for the platform.

Component

Universal Broker

UNV5311W Access denied by Default *entry* UACL entry to user *rmtuser* at IP address *rmtaddr*.

Description

The Universal Access Control List (UACL) entry *entry* denied access to the remote user *rmtuser* at IP address *rmtaddr*. Access was denied because the UACL entry *entry*, by default, denies all access unless explicit access rights are given to allow access.

Severity

Warning

System Action

The client request that was denied access to the resource is terminated.

User Action

Report the access denial to the party responsible for security setup of the Universal Broker.

Component

Universal Broker

UNV5312I Broker database: *type* file system *dsn* mounted at *mount*.

Description

The message provides information about the USS file system used for the Broker database. *type* identifies the type of file system, *dsn* is the data set name containing the file system, and *mount* is the mount point in the USS file system.

Severity

Informational

System Action

Processing continues.

User Action

No action necessary.

Component

Universal Broker

UNV5313I Broker spool: *type* file system *dsn* mounted at *mount*.

Description

The message provides information about the USS file system used for the Broker spool. *type* identifies the type of file system, *dsn* is the data set name containing the file system, and *mount* is the mount point in the USS file system.

Severity

Informational

System Action

Processing continues.

User Action

No action necessary.

Component

Universal Broker

UNV5314E A system error occurred while attempting to start the Universal Broker. Check the AS/400 log file for previously listed messages.

Description

Two Universal Brokers cannot execute and share common resources at the same time. To prevent two Brokers from running an exclusive lock is obtained on the Broker executable. A system error occurred while attempting to obtain this system lock.

Severity

Error

System Action

The program terminates.

User Action

Examine the Broker log for other messages that might indicate the cause of the problem. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV5315E A system error occurred while attempting to deallocate the Universal Broker executable. Check the AS/400 log file for previously listed messages.

Description

Two Universal Brokers cannot execute and share common resources at the same time. To prevent two Brokers from running an exclusive lock is obtained on the Broker executable. A system error occurred while attempting to remove this Universal Broker lock.

Severity

Error

System Action

Shutdown of Universal Broker continues.

User Action

Examine the Broker log for other messages that might indicate the cause of the problem. Manually remove the UBroker exclusive lock if needed. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV5316I Component *compname* *compid* meets restart criteria. Restart scheduled in *delay* seconds.

Description

An instance of the component named *compname* with component ID *compid* ended with an exit condition that meets the restart criteria defined in its component definition. The component will be scheduled to restart in *delay* seconds.

Severity

Informational

System Action

The component will be scheduled for restart.

User Action

If the component ended unexpectedly, determine the reason it shutdown, and take corrective action to prevent further unexpected shutdowns.

Component

Universal Broker

UNV5317E A error occurred while scheduling component *compname* for restart: *func*, *errno*, *reason*

Description

An error occurred while scheduling component named *compname* for restart. The restart will not occur due to the error. *p>func_* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The component restart is canceled.

User Action

Report the problem to Stonebranch customer support.

Component

Universal Broker

UNV5318E Error restarting component *compname*: *func*, *errno*, *reason*

Description

Universal Broker failed to restart the component identified by *compname*. The component is an auto-start component that was scheduled for restart. *func* is the name of the function in which the error occurred. *rc* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The Broker continues processing.

User Action

Check the component definition file to make sure the information there is correct. If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV5319E Error calculating restart frequency for component *compname* *compid*: *func*, *errno*, *reason*

Description

An error occurred attempting to calculate the restart frequency for component *compname*. The component is an auto-start component that is eligible for restart based on its exit criteria and the exit conditions of component ID *compid*. *func* is the name of the function in which the error occurred. *rc* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The Broker continues processing, but the component will not be restarted.

User Action

Report the problem to Stonebranch customer support.

Component

Universal Broker

UNV5320W Server component *compname* restart frequency has been exceeded. Server will not be restarted.

Description

The auto-start server *compname* is eligible for restart but it has exceeded its restart frequency as defined in the component definition. The server will not be restarted.

Severity

Warn

System Action

The Broker continues processing. The the component will not be restarted.

User Action

Determine the reason for the server component stopping and take corrective action to resolve the problem. Restart the server once the problem has been resolved.

Component

Universal Broker

UNV5321W Component *compname compid* does not meet restart criteria. Server will not be restarted.

Description

The auto-start server component *compnaem* is defined to be restarted under certain conditions. The exit conditions of component #ID *compid* do not meet the restart criteria specified in the component definition.

Severity

Warn

System Action

The component will not be restarted.

User Action

If the component ended unexpectedly, determine the reason it shutdown, and take corrective action to prevent further unexpected shutdowns. Restart the server once the problem has been resolved.

Component

Universal Broker

UNV5322E Component definition for non-autostart component *compname* is incorrectly configured for component restart.

Description

The component restart feature is only available for autostart servers. The component named *compname* is not configured as an autostart server but is configured to use component restart.

Severity

Error

System Action

If the error is detected during Broker initialization, the Broker fails initialization and shuts down. If the error occurred during a configuration refresh operation, the Broker continues processing.

User Action

Change the component definition RESTART option or AUTO_START option as needed.

Component

Universal Broker

UNV5323E Error processing console interface request: *func, errno, reason*

Description

Universal Broker received a message from the z/OS console and encountered an error processing the message. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues processing.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV5324E Console interface open error: *func*, *errno*, *reason*

Description

The console interface used to process MODIFY commands could not be opened. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV5325E Error processing console command '*cmd*': *func*, *errno*, pm>*reason*_

h5. Description

An error occurred processing console command *cmd*. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues processing.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal Broker

UNV5326I Universal Broker is executing without superuser permission.

Description

Universal Broker is executing with a user identifier that does not have superuser permission. Universal Broker typically executes with superuser permission in order to provide its full range of services. However the product can be configured with specific services disabled so that superuser access is not required.

Severity

Informational

System Action

Processing continues. If the product is not configured to run without superuser permission, potential security access errors may occur in the Universal Broker or in the server components.

User Action

No action required.

Component

Universal Broker

UNV5327E Universal Broker real and effective uids are different: real=*ruid*, effective=*euid*.

Description

The Universal Broker process (ubroker or ubrokerd) must be started using the ubrokerd script. The ubrokerd script starts the Universal Broker process so that both the real and effective uid values of the process are the same non-root value. For security purposes, it is not safe to run the Universal Broker with differing uid values. The Broker real uid value is *ruid* and the effective uid is *euid*.

Severity

Error

System Action

The Broker terminates process.

User Action

Start the Universal Broker with the ubrokerd script.

Component

Universal Broker

UNV5328E Failure setting up external link

Description

The Broker failed to create an external link for launching Universal Agent components.

Severity

Error

System Action

The Broker will exit.

User Action

Make sure the Broker is properly installed.

Component

Universal Broker

UNV5329E Failure removing external link

Description

The Broker failed to remove an external link for launching Universal Agent components.

Severity

Error

System Action

An error is issued.

User Action

Make sure the Broker is properly installed.

Component

Universal Broker

UNV5330E Failure setting up external link to DD: [ddname: message](#)

Description

The Broker failed to create an external link for launching external commands in USS to the dataset reference by [ddname: message](#) is the reason for the failure.

Severity

Error

System Action

The Broker will exit.

User Action

Make sure the Broker is properly installed and access is available to the temporary directory.

Component

Universal Broker

UNV5331E The Broker load library is not APF authorized

Description

The Broker load library, or one of the libraries in the STEPLIB is not APF authorized.

Severity

Error

System Action

The Broker will exit.

User Action

Make sure the Broker load library and all concatenated libraries in the STEPLIB are properly APF authorized.

Component

Universal Broker

UNV5332E Keystore directory verification failed: *dir*, *func*, *reason*

Description

The user account running the ubroker program does not have sufficient access to the keystore directory, specified by *dir*. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the ubroker program has the authority to create and write to files in the directory specified by *dir*.

Component

Universal Broker

UNV5333E Cannot access keystore directory '*dir*': *reason*

Description

The keystore directory cannot be accessed. *dir* is the path name of the keystore directory as specified in the ubroker configuration. This is relative to the installation directory. *reason* is an explanation of the error. The keystore directory is the location in which ubroker creates default keys used to encrypt and decrypt Universal Agent command files.

Severity

Error

System Action

The program terminates.

User Action

Change the keystore directory in the ubroker configuration to a valid directory name.

Component

Universal Broker

UNV5334E Error retrieving an encryption key of type *type* from the keystore in *path: func, errno, reason*

Description

The Universal Broker was unable to obtain an encryption key from the store location that resides at *path*. *type* uniquely identifies the key and is specific to encryption method for which the key is used. *func* is the name of the function in which the error occurred. *errno* is the error number and *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates. If the Universal Broker issues this message, it means that an encryption key file exists in the keystore location, but the file doesn't contain the requested key type or is corrupt.

User Action

If the keystore file has been corrupted, it may be necessary to recreate the file or remove the file. This means that any Universal Encrypted files generated with that key will also need to be recreated. Otherwise, attempts to decrypt them will fail.

If the keystore file exists in another location, it may be possible to install that file to this Broker's keystore. The file system encodings must be the same, however, because a binary transfer of the file must be done.

Contact Stonebranch customer support if the problem can't be identified or resolved.

Component

Universal Broker

UNV5335E Error retrieving an encryption key of type *type* from the remote keystore at *loc: func, errno, reason*

Description

The Universal Broker was unable to obtain an encryption key from the remote store location hosted by the Broker at *loc*. *type* uniquely identifies the key and is specific to encryption method for which the key is used. *func* is the name of the function in which the error occurred. *errno* is the error number and *reason* is an explanation of the error.

Severity

Error

System Action

Several conditions may cause the Broker to issue this message. The Broker may not be able to connect to the remote Broker. The remote Broker's version may be earlier than 6.4.0.0, and the keystore query request is unrecognized. The remote Broker may not have any encryption keys stored in its keystore. Other unexpected conditions will also be reported.

User Action

Review the error messages to identify the cause of the problem. If the

Broker executing at the identified location isn't expected or intended to host a keystore, then change the local Broker's configuration. If keystore is corrupted, then it may be necessary to generate new keys. Universal Encrypted files that rely on the keys stored in that keystore must be

recreated, or attempts to decrypt them using the new key will fail.

Contact Stonebranch customer support if the problem can't be identified or resolved.

Component

Universal Broker

UNV5336E Error saving the encryption key to the local keystore file, *fname*., *errno*, *reason*

Description

An attempt to save an encryption key to the local keystore and file specified by *fname* failed. *errno* is the error number and *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Ensure the Broker has access to the specified file's directory and try again. Contact Stonebranch customer support if the problem persists.

Component

Universal Broker

UNV5337I Encryption key request received from remote host at *ipaddr*.

Description

The Universal Broker issues this message whenever it receives a request for an encryption key stored in the local Universal Keystore. This is a normal request that remote Universal Agent components will issue if they are configured to request a key from this Broker. If the remote component is another Broker, then it will cache this key after successful retrieval, making it available for Universal Agent components running on that system.

ipaddr is the IP address of the remote system upon which the Universal Agent component is installed.

Severity

Informational

System Action

The program continues.

User Action

Note the location of the incoming request. If a Universal Agent is installed there, no further action is needed. If no Agent component exists on that

system, identify the request's source and remove its access to this Broker.

Component

Universal Broker

UNV5338E Cannot access Broker interface file directory '*dir*': *reason*

Description

The Broker interface file directory, used to store local Broker interface information for Manager components, could not be accessed. *dir* is complete path name of the interface file directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the ubroker program has access to this directory.

Component

Universal Broker

UNV5339I The Universal Broker service *svcname* was successfully removed.

Description

Reports that removal of a Universal Broker installed via a user mode install was successful. The Broker identified by *svcname* is removed from the Service Control Manager along with its registered event source.

Severity

Informational

System Action

The program ends successfully.

User Action

None required.

Component

Universal Broker

UNV5700-UNV5799

UNV5700E Failed creating child process: *filename*, *lineno*, *func*, *errno*, *reason*.

Description

A failure occurred creating a child process. The error occurred in file *filename* at line number *lineno*. The function that encountered the error was *func*. The error code is `_errno_` and the error reason is *reason*.

Severity

Error

System Action

The creation of the child process terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Common Services Kernel

UNV5701E Fatal error creating child process: *filename*, *lineno*, *func*, *errno*, *reason*.

Description

A fatal error occurred creating a child process. The error occurred in file *filename* at line number *lineno*. The function that encountered the error was *func*. The error code is `_errno_` and the error reason is *reason*.

Severity

Error

System Action

The process aborts immediately.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Common Services Kernel

UNV5702E Error removing ACE from *type* object: *func*, *errno*, *reason*.

Description

An error occurred removing an ACE from an object of type *type*. The error occurred during cleanup processing due to a previous error. The function that encountered the error was *func*. The error code is `_errno_` and the error reason is *reason*.

Severity

Error

System Action

The process continues processing. The security state of the object is unknown due to the ACE not being removed.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Common Services Kernel

UNV5703E Error creating CSK kernel: *func*, pm>errno_, *reason*.

Description

An error occurred creating the CSK kernel to process a CSK service call. The function that encountered the error was *func*. The error code is *_errno_* and the error reason is *reason*.

Severity

Error

System Action

The CSK service call fails.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Common Services Kernel

UNV5704E CSK kernel error: *ppid*, *filename*, *lineno*, *func*, *errno*, *reason*.

Description

An error occurred in the CSK kernel program. The message provides the error information available from the error stack. The parent process process ID that called the CSK kernel is identified by *ppid*. The error occurred in file *filename* at line number *lineno*. The function that encountered the error was *func*. The error code is *_errno_* and the error reason is *reason*.

Severity

Error

System Action

The CSK kernel terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Common Services Kernel

UNV5800-UNV5899

UNV5800A Spool Request Number: *spoolreqnum*

Description

Displays spool list request number of the job for which the spool list will be displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5801I Profile *profileid* of type *profiletype* was successfully activated.

Description

Indicates that the profile specified by *profileid* of type *profileType* was successfully activated.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV5802E Failed to activate profile *profileid* of type *profiletype*: (*msgNo*) *bapiStr*

Description

An error occurred trying activate the specified profile. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5803I Profile *profileid* was successfully deactivated.

Description

Indicates that the profile specified by *profileid* was successfully deactivated.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV5804E Failed to deactivate profile of type *profileType*.

Description

An error occurred trying to deactivate the specified profile type. The error originated in a BAPI called on the SAP system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5805E Failed to retrieve CM profiles for type *profileType*.

Description

An error occurred trying to retrieve profiles of the specified type. The error originated in a BAPI called on the SAP system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5806I Profile *profileid* of type *profiletype* was successfully set.

Description

Indicates that the profile specified by *profileid* of type *profileType* was successfully set.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV5807E Failed to set profile: *error*.

Description

An error occurred trying set the specified profile. The error originated in a BAPI called on the SAP system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5808E Open failed for CM criteria file '*filename*': *reason*

Description

The CM criteria file '*filename*' could not be opened. *filename* is the name of the CM criteria file. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists, and is in a location accessible to the user account running Universal Connector.

Component

Universal Connector

UNV5809I Profile *profileid* of type *profiletype* was successfully created.

Description

Indicates that the profile specified by *profileid* of type *profileType* was successfully created.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV5810E Failed to create profile: (*msgNo*) *bapiStr*

Description

An error occurred trying create the specified profile. The error originated in a BAPI called on the SAP system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5811E Display event history failed: (*msgNo*) *bapiStr*

Description

An error occurred retrieving the event history. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5812E Failed to delete profile *profileid* of type *profiletype*: (*msgNo*) *bapiStr*

Description

An error occurred trying to delete the specified profile. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5813E Failed to retrieve criteria for profile *profileid* of type *profiletype*: (*msgNo*) *bapiStr*

Description

An error occurred trying to retrieve the specified criteria. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5814I Profile *profileid* of type *profiletype* was successfully deleted.

Description

Indicates that the profile specified by *profileid* of type *profileType* was successfully deleted.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV5815I Profile *profileid* of type *profiletype* was successfully retrieved.

Description

Indicates that the profile specified by *profileid* of type *profileType* was successfully retrieved.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV5816A Event ID: *eventid*

Description

Displays the ID of the SAP background processing event that will be waited for.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5817I *count* events detected: *eventID/eventParm*. retrieved.

Description

Indicates that the specified number of events were detected.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV5818E Variant purge failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to purge a variant from the SAP system. The error originated in a BAPI called on the SAP system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

This most likely does not indicate an error in processing. It usually indicates the absence of the variant in the SAP system.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5819I Variant *var* was successfully purged for report *rpt*.

Description

Indicates that the variant deletion process completed successfully for variant *var* of report *rpt*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV5820E Mutually exclusive SUBMIT parameters specified.

Description

One or more conflicting parameters have been specified for the SUBMIT command. Each command group has a specific set of options that are available to it.

Severity

Error

System Action

The program terminates.

User Action

Determine which SUBMIT parameters do not belong. Remove the conflicting command options and reissue the command.

Component

Universal Connector

UNV5821E Copy variant failed: (*msgNo*) *bapiStr*

Description

An error occurred while copying the variant. The error originated in a BAPI called on the SAP system. [msgNo](#) gives the BAPI message number. [bapiStr](#) gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5822A ABAP program name: [abapname](#)

Description

Displays the name of the ABAP program associated with the variant to be copied.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5823A Variant name: [variantname](#)

Description

Displays the name of the SAP variant that will be copied.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5824A Target variant name: *variantname*

Description

Displays the name that will be used for the newly created SAP variant.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5825A Process Chain ID mask: *mask*

Description

Displays the process chain ID mask to use for chain selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5826A Process Chain description mask: *mask*

Description

Displays the process chain description mask to use for chain selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5827E Process chain selection failed: (*msgNo*) *bapiStr*

Description

An error occurred in the process chain selection process. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5828A Process Chain ID: *chainid*

Description

Displays the process chain ID.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5829E Get process chain start condition failed: (*msgNo*) *bapiStr*

Description

An error occurred retrieving the process chain start condition. The error originated in a BAPI called on the SAP system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5830A Process Chain Log ID: *chainid*

Description

Displays the process chain Log ID.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5831E Get process chain processes failed: (*msgNo*) *bapiStr*

Description

An error occurred retrieving the process chain processes. The error originated in a BAPI called on the SAP system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5832A Process chain ID: *chainid*

Description

Displays the name of the process chain for which the status will be displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5833A Process chain log ID: *logid*

Description

Displays the process chain log ID for which the status will be displayed.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5834E Get process chain log: (*msgNo*) *bapiStr*

Description

An error occurred retrieving the process chain log. The error originated in a BAPI called on the SAP system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5835A Process Type: [processType](#)

Description

Displays the process type.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5836A Process Variant: [processVariant](#)

Description

Displays the process variant.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5837A Process Instance: [processInstance](#)

Description

Displays the process instance.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5838A Job Count: [jobcount](#)

Description

Displays the job count.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5839E Get process log: ([msgNo](#)) [bapiStr](#)

Description

An error occurred retrieving the process log. The error originated in a BAPI called on the SAP system. [msgNo](#) gives the BAPI message number. [bapiStr](#) gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5840E 'Get Message Detail' failed: ([msgNo](#)) [bapiStr](#)

Description

An error occurred retrieving SAP message detail text. The error originated in a BAPI called on the SAP system. [msgNo](#) gives the BAPI message number. [bapiStr](#) gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error. Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV58411 Process chain '[chainid](#)' was successfully interrupted.

Description

Indicates that process chain [chainid](#) was successfully interrupted.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV5842A Chain ID: [chainid](#)

Description

Displays the name of the SAP process chain that will be interrupted.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5843E Get chain process list failed: (*msgNo*) *bapiStr*

Description

An error occurred in retrieving the process list for a process chain. The error originated in a BAPI called on the SAP system.

msgNo gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5844I Process status for *processStatus/processStatus* is now *processStatus*.

Description

Indicates that the process status has changed to *processStatus*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV5845I Process chain '*chainid*' was successfully restarted.

Description

Indicates that process chain *chainid/logid* was successfully restarted.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV5846W Process Chain restart failed: (*msgNo*) *bapiStr*

Description

An error occurred in the process chain restart process. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Warning

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5847A Job Status: *status*

Description

Displays the job status criteria used for InfoPackage selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5848A InfoPackage Name: *infopackage*

Description

Displays the InfoPackage name criteria used for InfoPackage selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5849A InfoSource Name: [infosource](#)

Description

Displays the InfoSource name criteria used for InfoPackage selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5850A Source System: [system](#)

Description

Displays the Source System criteria used for InfoPackage selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5851A Data Source: [system](#)

Description

Displays the Data Source criteria used for InfoPackage selection.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5852E InfoPackage selection failed: ([msgNo](#)) [bapiStr](#)

Description

An error occurred in the InfoPackage selection process. The error originated in a BAPI called on the SAP R/3 system. [msgNo](#) gives the BAPI message number. [bapiStr](#) gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5853E InfoPackage start failed: ([msgNo](#)) [bapiStr](#)

Description

An error occurred trying to start an InfoPackage. The error originated in a BAPI called on the SAP system. [msgNo](#) gives the BAPI message number. [bapiStr](#) gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5854E The current license parameters do not allow Business Warehouse functionality.

Description

The current value for 'License_BW_Interface' is 'no'. A value of 'yes' is required to use the Business Warehouse interface. This will require a new license from Stonebranch, Inc.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch, Inc. for information on obtaining a new license.

Component

Universal Connector

UNV5855E Generating usap job definition failed: ([msgNo](#)) [bapiStr](#)

Description

An error occurred generating a usap job definition. The error originated in a BAPI called on the SAP R/3 system. [msgNo](#) gives the BAPI message number.

[bapiStr](#) gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5856I BAPI message: ([msgNo](#)) [bapiStr](#)

Description

A BAPI warning or error message was returned by a function call. The message originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number.

bapiStr gives information about the error, including the name of the BAPI that generated the error.

Severity

Informational

System Action

Depends on the context of the message.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the message.

Try to determine the cause of the message. If a cause cannot be found and the message persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5857I Reconnecting to command ID process chain: *jobname/jobid/cmdid/logid*..

Description

A command ID job matching the criteria specified on the command line was found. USAP will reconnect to the associated SAP process chain continue monitoring and or report the completed results.

Severity

Informational

System Action

The program continues.

User Action

Nothing.

Component

Universal Connector

UNV5858I Creating command ID job for process chain: *jobname/jobid/cmdid/logid*.

Description

A command ID job will be created in the SAP R/3 system for the associated process chain.

Severity

Informational

System Action

The program continues.

User Action

Nothing.

Component

Universal Connector

UNV5859E Job *jobname/jobid* already exists with Command ID (*cmdld*).

Description

A job with command ID *cmdld* already exists in the SAP R/3 system.

Severity

Error

System Action

The program terminates.

User Action

The pre-existing job with command ID *cmdld* must be removed from the R/3 system or, a unique jobname/command ID pair must be used.

If the intent is to restart the associated process chain instance, add the -force option to the command line.

Component

Universal Connector

UNV5860E Restart failed: Job (*jobname*) with command ID (*cmdld*) not found.

Description

Restart 'yes' was specified but, the restart job could not be found in the SAP R/3 system.

Severity

Error

System Action

The program terminates.

User Action

Make sure the process chain ID and command ID are correct. If the job is not found, the restart will not be able to complete.

Component

Universal Connector

UNV5861E Restart failed: multiple command ID jobs were found.

Description

Restart 'yes' was specified but, more than one job was found that matched the command ID job criteria.

Severity

Error

System Action

The program terminates.

User Action

Make sure the job name and command ID are correct. If they are correct, the duplicate command ID jobs must be purged from the R/3 system.

Component

Universal Connector

UNV5862E Restart failed: log ID not found in command ID job *jobname/jobid*.

Description

Restart 'yes' was specified but, the process chain log ID could not be retrieved. The command ID job was found but, it did not contain the process chain log ID.

Severity

Error

System Action

The program terminates.

User Action

Make sure the job name and command ID are correct. If they are correct, a restart is not possible.

Component

Universal Connector

UNV5863I Restarting command ID process chain: *jobname/jobid/cmdid/logid*..

Description

A force restart was requested. The process chain instance associated with the command ID job will be restarted.

Severity

Informational

System Action

The program continues.

User Action

Nothing.

Component

Universal Connector

UNV5864E Unable to determine chain ID for restart option.

Description

A job process chain ID was not found on the command line.

Severity

Error

System Action

The program terminates.

User Action

Make sure the process chain ID is specified on the command line.

Component

Universal Connector

UNV5865A Calendar ID: *calid*

Description

Displays the calendar ID.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5866A Calendar Type: *caltype*

Description

Displays the calendar type.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5867A Print details: *opt*

Description

Displays the option for printing details.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5868E Get SAP calendar failed: (*msgNo*) *bapiStr*

Description

An error occurred retrieving the SAP calendar. The error originated in a BAPI called on the SAP system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5869E Retrieving factory calendars failed: (*msgNo*) *bapiStr*

Description

An error occurred trying to retrieve factory calendars. The error originated in a BAPI called on the SAP R/3 system. *msgNo* gives the BAPI message number. *bapiStr* gives information about the error, including the name of the BAPI that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The SAP R/3 syslog may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV5870E Multiple jobs meet the selection criteria. Please qualify the job by specifying the Job ID or, use the resolve_multi_model option.

Description

An operation that required a model job from the SAP system found multiple candidates for the model job. A job ID qualifier was not specified and USAP was not instructed to resolve multiple candidates.

Severity

Error

System Action

The program terminates.

User Action

If the job ID of the model job is known, specify it on the command line to qualify the specific job to be used as the model. Otherwise, the resolve_multi_model option can be used to let USAP choose the appropriate model job from the SAP system.

Component

Universal Connector

UNV5871I Using model job: *jobName/jobId* [*user*] *changeDate changeTime*

Description

An operation that required a model job from the SAP system is using the specified job. *jobName* indicates the job name. *jobId* indicates the job ID. *user* indicates user who initiated the SAP model job. *changeDate* indicates the last change date for the SAP model job. *changeTime* indicates the last change time for the SAP model job.

Severity

Informational

System Action

The program continues.

User Action

Nothing.

Component

Universal Connector

UNV5872A SAPROUTER: *saprouter*

Description

Displays the sapRouter string that will be used to connect to the SAP system.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5873A RFC SNC library: [path](#)

Description

Displays path to the RFC SNC library.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5874A RFC SNC MYNAME: [token](#)

Description

Displays RFC SNC MYNAME token identifier.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5875A RFC SNC PARTNERNAME: *token*

Description

Displays RFC SNC PARTNERNAME token identifier.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5876A RFC SNC QOP: *qop*

Description

Displays RFC SNC QOP value.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5877A RFC PCS: *pcs*

Description

Displays RFC PCS value.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5878A RFC CODEPAGE: [codepage](#)

Description

Displays RFC CODEPAGE.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5879A RFC NO COMPRESSION: [nocompress](#)

Description

Displays RFC NO COMPRESSION.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5880A RFC ON CCE: [on_cce](#)

Description

Displays RFC ON CCE.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5881A RFC CFIT: [cfit](#)

Description

Displays RFC CFIT.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5882A SNC SSO: [snc_sso](#)

Description

Displays SNC SSO value.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5883A MYSAPSSO2: [mysapso2](#)

Description

Displays RFC MYSAPSSO2 value.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5884A RFC X509CERT: [path](#)

Description

Displays RFC X509CERT value.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5885A RFC DELTA: [delta](#)

Description

Displays RFC DELTA value.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5886A RFC USE_SYMBOLIC_NAMES: [use_symbolic_names](#)

Description

Displays RFC USE_SYMBOLIC_NAMES value.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5887A RFC trace: *level*

Description

Displays the RFC trace level.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV5888E Open failed for file '*filename*': *reason*

Description

The file '*filename*' could not be opened. *filename* is the name of the file. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the specified file exists, and is in a location accessible to the user account running Universal Connector.

Component

Universal Connector

UNV5889W Spool list page size exceeds user specified spool receive buffer (*spool_rcv_buffer*).

Description

The buffered page size of the requested spool list on the SAP R/3 system exceeds the user specified spool receive buffer. Therefore, USAP will not attempt to retrieve the spoolist. The spoolist will be left on the SAP R/3 system. This message is followed by additional messages that provide information about the spoolist.

Severity

Warning

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV5890I Projected spool page size: *title*

Description

Displays the spoolist page size in bytes.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV5891I Retrieving last *line_count* lines of the job log.

Description

The job log on the SAP system exceeded the user specified max job log size. <->

However, it was determined that *line_count* lines could safely be returned. Therefore, a partial job log was returned containing the last *line_count* lines of the log from the SAP system. The job log will be left on the SAP R/3 for further analysis..

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV5892I Projected request size...:bytes

Description

Displays the requested portion of the spool list size in bytes.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV5893A SNC MODE: *snc_mode*

Description

Displays SNC MODE value.

Severity

Audit

System Action

None.

User Action

None required.

Component

Universal Connector

UNV6100-UNV6199

UNV6100E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func*, was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Opwise Message Service Administration Utility

UNV6101E Cannot access nls directory '*dir*': *reason*

Description

The nls directory, used to store message catalogs and text translation tables, could not be accessed. *dir* is the complete path name of the nls directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the Opwise Message Service program has access to this directory.

Component

Opwise Message Service Administration Utility

UNV6102E Error listing message data file *fname*: *func*, *errno*, *reason*.

Description

An error occurred listing the message data file *fname*. Function *func* returned error code *errno*, which is described by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Determine the cause of the error and take corrective action. Rerun the command when the condition is corrected.

Component

Opwise Message Service Administration Utility

UNV6103W Message data file contains *cnt* bad segments.

Description

The message data file being listed contains *cnt* bad segments. The bad segments are prefixed with a greater than sign in column one of the listing.

Severity

Warning

System Action

This message is printed after the listing is completed and the program is exiting.

User Action

The data file is either corrupted or the offset specified to OMSADM was

Component

Opwise Message Service Administration Utility

UNV6104W Message data file offset *offs* is not a multiple of the segment size 512.

Description

The specified offset value *offs* is not a multiple of the message data file segment size 512. As a result, it is very likely a large number of segments will be considered bad.

Severity

Warning

System Action

Processing continues.

User Action

No action required. There is a high potential for a large number of segments to be flagged as bad due to an incorrect offset.

Component

Opwise Message Service Administration Utility

UNV6105I I/O write test: count=*cnt*, flush interval=*flush*, rate=*rate* blocks/sec.

Description

The I/O test wrote *cnt* 512-byte blocks to the I/O test file. The blocks were flushed to disk at an interval of every *flush* block(s) written. The average rate at which the total blocks were written was *rate* blocks per second.

Severity

Informational

System Action

Processing continues.

User Action

No action required.

Component

Opwise Message Service Administration Utility

UNV6106E Error performing I/O test to file *fname*: *func*, *errno*, *reason*.

Description

An error occurred performing the I/O test to file *fname*. Function *func* returned error code *errno*, which is described by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Determine the cause of the error and take corrective action. Rerun the command when the condition is corrected.

Component

Opwise Message Service Administration Utility

UNV6107E The IOFILE option is required for the TEST IO command.

Description

The I/O test requires the I/O file name to be specified. The I/O test writes the specified number of blocks to the I/O file.

Severity

Error

System Action

The program terminates.

User Action

Specify the I/O file name with the IOFILE option.

Component

Opwise Message Service Administration Utility

UNV6108E The IOCOUNT option is required for the TEST IO command.

Description

The I/O test requires the number of blocks to write for the test. The I/O test writes the specified number of blocks to the I/O file.

Severity

Error

System Action

The program terminates.

User Action

Specify the I/O blocks count with the IOCOUNT option.

Component

Opwise Message Service Administration Utility

UNV6109E Cannot access code page file '*file*': *reason*

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Take corrective action based on the reason for the error. Contact Stonebranch Customer Support if assistance is required.

Component

Opwise Message Service Administration Utility

UNV6135A Configuration information:

Description

A header that precedes the display of configuration options in effect for the OMSADM program.

Severity

Audit

System Action

None.

User Action

None required.

Component

Opwise Message Service Administration Utility

UNV6136A *option: value*

Description

The message displays the configuration options and their values. The option name is *option*, and its value is *value*.

Severity

Audit

System Action

None.

User Action

None required.

Component

Opwise Message Service Administration Utility

UNV6137E Unable to connect to OMS Server at *ipaddr, port: reason*

Description

Unable to establish a TCP/IP connection to the OMS Server. *ipaddr* and *port* is the IP address of the host and TCP port number that OMSADM is attempting to establish a TCP/IP connection. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the IP address is the host on which OMS Server is running and that *port* is the TCP port number on which OMS Server is listening. If IP address and port are correct, insure OMS Server is running.

Component

Opwise Message Service Administration Utility

UNV6138E Error establishing communication session with OMS Server: *func, errno, reason*.

Description

An error occurred establishing a communication session with the OMS Server. *func* is the function that encountered the error. *errno* is the error number, and *reason* is an explanation of error number.

Severity

Error

System Action

The program terminates.

User Action

If the error is a communication error, retry the operation. Contact Stonebranch Customer support if assistance is required.

Component

Opwise Message Service Administration Utility

UNV6140I The '*cmd*' command has completed successfully.

Description

The requested command *cmd* complete successfully.

Severity

Informational

System Action

The program continues processing.

User Action

No action required.

Component

Opwise Message Service Administration Utility

UNV6141E OMS Administration ending unsuccessfully with exit code *exitcode*.

Description

Opwise Message Service Administration utility encountered an error causing it to end with exit code *exitcode*.

Severity

Error

System Action

The program terminates.

User Action

Review previous error messages and take the User Action specified.

Component

Opwise Message Service Administration Utility

UNV6142E Error requesting list of connections: *func*, *errno*, *reason*.

Description

An error occurred requesting a list of OMS connections from the OMS Server. *func* is the function that encountered the error. *errno* is the error

number, and *reason* is a description of the error number.

Severity

Error

System Action

The program terminates.

User Action

If the error is a communication related error, retry the operation. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Administration Utility

UNV6143E Error printing list of connections: *func*, *errno*, *reason*.

Description

An error occurred printing a list of OMS connections from the OMS Server. *func* is the function that encountered the error. *errno* is the error number, and *reason* is a description of the error number.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch Customer Support for assistance.

Component

Opwise Message Service Administration Utility

UNV6144I OMS Administration *version* started.

Description

Opwise Message Service Administration utility has started. The program version is *version*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Opwise Message Service Administration Utility

UNV6147E OMS Administration ending successfully with exit code *exitcode*.

Description

Opwise Message Service Administration utility ended successfully with exit code *exitcode*.

Severity

Error

System Action

None

User Action

No action required.

Component

Opwise Message Service Administration Utility

UNV6153I The '*cmd*' command has started.

Description

The requested command *cmd* has started processing.

Severity

Informational

System Action

None.

User Action

No action required.

Component

Opwise Message Service Administration Utility

UNV6159E Error requesting list of queues: *func*, *errno*, *reason*.

Description

An error occurred requesting a list of OMS queues from the OMS Server. *func* is the function that encountered the error. *errno* is the error number, and *reason* is a description of the error number.

Severity

Error

System Action

The program terminates.

User Action

If the error is a communication related error, retry the operation. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Administration Utility

UNV6160E Error printing list of queues: *func*, *errno*, *reason*.

Description

An error occurred printing a list of OMS queues from the OMS Server. *func* is the function that encountered the error. *errno* is the error number, and *reason* is a description of the error number.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch Customer Support for assistance.

Component

Opwise Message Service Administration Utility

UNV6169E Error requesting deletion of queues: *func*, *errno*, *reason*.

Description

An error occurred requesting a deletion of OMS queues from the OMS Server. *func* is the function that encountered the error. *errno* is the error number, and *reason* is a description of the error number.

Severity

Error

System Action

The program terminates.

User Action

If the error is a communication related error, retry the operation. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Administration Utility

UNV6170E No queue names matching '*qname*' were found.

Description

No queue names matching *qname* were found on the OMS Server.

Severity

Error

System Action

The program ends with an error.

User Action

Check that the queue name is specified correct. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Administration Utility

UNV6171E The QUEUENAME option is required for the DELETE queues command.

Description

The DELETE queues command requires the QUEUENAME option value to select the queues to be deleted.

Severity

Error

System Action

The program ends with an error.

User Action

Use the QUEUENAME option to select the queues to be deleted.

Component

Opwise Message Service Administration Utility

UNV6172E The DATAFILE option is required for the LIST data command.

Description

The LIST data command requires the DATAFILE option value to specify the message data file to list.

Severity

Error

System Action

The program ends with an error.

User Action

Use the DATAFILE option to select the message data file to be listed.

Component

Opwise Message Service Administration Utility

UNV6173E Error requesting message trace: *func*, *errno*, *reason*.

Description

An error occurred in the OMS Server requesting a message trace. *func* is the function that encountered the error. *errno* is the error number, and

[reason](#) is a description of the error number.

Severity

Error

System Action

The program terminates.

User Action

If the error is a communication related error, retry the operation. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Administration Utility

UNV6174E Message trace is not active.

Description

The message trace failed due to no active message trace was found.

Severity

Error

System Action

The program terminates.

User Action

No action required if attempting to deactivate a message trace. If another action was being attempted, review and correct the command options.

Component

Opwise Message Service Administration Utility

UNV6175E Unable to connect to Universal Broker to retrieve encryption key stored at [path: reason](#)

Description

A command file that was encrypted using an encryption key stored in a Universal Broker-managed keystore was specified as part of the OMS Administration utility command options. The OMS Admin utility failed to retrieve that key from the Broker whose service interface was specified as [path](#). [reason](#) is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The specified path should be in the format [port@]jipaddr, where 'port' defaults to 7887. Make sure Universal Broker is running on the specified system and is accepting connections over the specified port. If the problem persists, contact Stonebranch customer support.

Component

Opswise Message Service Administration Utility

UNV6200-UNV6299

UNV6200I Opwise Message Service *version* ended successfully.

Description

Indicates the successful end of the Opwise Message Service program. *version* specifies the program's version and build level.

Severity

Informational

System Action

None

User Action

None required.

Component

Opwise Message Service Server

UNV6201E Opwise Message Service *version* ended unsuccessfully with exit code *exitcode*.

Description

Indicates that the Opwise Message Service program ended unsuccessfully. *version* specifies the program's version and build level. *exitcode* is the program's exit status.

Severity

Error

System Action

The program terminates, returning the status specified by *exitcode*.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Opwise Message Service Server

UNV6202E Cannot access spool directory '*dir*': *reason*

Description

The spool directory, used to store the Opwise Message Service database files, could not be accessed. *dir* is the complete path name of the spool directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the Opwise Message Service program has access to this directory.

Component

Opwise Message Service Server

UNV6203I Opwise Message Service database verification has started. Do not shutdown Opwise Message Service until verification completes.

Description

Opwise Message Service database verification has started. All databases shall be verified. Once verification completes successfully, Opwise Message Service will begin providing services.

Severity

Informational

System Action

Database verification continues.

User Action

Do not interrupt the verification process, otherwise data integrity may be compromised.

Component

Opwise Message Service Server

UNV6204I Opwise Message Service databases verification has completed successfully.

Description

Opwise Message Service database verification has completed successfully.

Severity

Informational

System Action

Opwise Message Service initialization continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6205E Opwise Message Service databases verification has failed.

Description

Opwise Message Service database verification failed to complete successfully. The integrity of the databases cannot be verified.

Severity

Error

System Action

Opswise Message Service terminates.

User Action

The Opswise Message Service databases must be recovered or deleted. Refer to the Opswise Message Service database administration documentation for database recovery procedures.

Component

Opswise Message Service Server

UNV6206E Cannot start. Another Opswise Message Service is running.

Description

A Opswise Message Service is already running. Two Opswise Message Service Servers cannot execute and share common resources at the same time.

Severity

Error

System Action

The program terminates.

User Action

Stop the currently running Opswise Message Service and restart this one.

Component

Opswise Message Service Server

UNV6207E Error processing request *reqname* for connection ID *client*: *reason*.

Description

An error occurred processing request *reqname* on OMS connection identified by the connection client ID *client*. A brief explanation of the error is provided as *reason*

Severity

Error

System Action

The error stack is printed after this message. Refer to error stack messages UNV0152D for more details on the error. The Opswise Message Service terminates the request and closes the client connection.

User Action

Report the problem to Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6208E Installation directory is not defined.

Description

The program could not find the installation_directory entry in the Opwise Message Service configuration file, or the installation_directory entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an installation_directory entry in the Opwise Message Service configuration file. If the entry does not exist, add it. Set its value to the directory where Opwise Message Service is installed. Reinstall the program if necessary.

Component

Opwise Message Service Server

UNV6209E Cannot access nls directory '*dir*': *reason*

Description

The nls directory, used to store message catalogs and text translation tables, could not be accessed. *dir* is the complete path name of the nls directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the Opwise Message Service program has access to this directory.

Component

Opwise Message Service Server

UNV6210E Both certificate name and private key name are required.

Description

Both the certificate name and private key name associated with the certificate's public key are required. One cannot be specified without the other.

Severity

Error

System Action

The program terminates.

User Action

Specify either both options or neither.

Component

Opwise Message Service Server

UNV6211E Error reading RSA private key file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the Opwise Message Service RSA private key from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6212E Error reading certificate file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the Opwise Message Service X.509 certificate from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6213E Error creating certificate: *func*, *errno*, *reason*

Description

An error occurred creating the Opwise Message Service X.509 certificate. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6214E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func*, was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Opwise Message Service Server

UNV6215E Cannot access working directory '*dir*': *reason*

Description

The working directory, whose entire path is specified by *dir*, could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the `working_directory` entry in the Opwise Message Service configuration file. Make sure that directory exists and that the user account running the Opwise Message Service program has sufficient access to that directory. If the directory does not exist, simply create it; re-installation should not be necessary.

Component

Opwise Message Service Server

UNV6216E Cannot access log directory '*dir*': *reason*

Description

The log directory, used to store messages issued by Opwise Message Service could not be accessed. *dir* is the path name of the log directory. *reason* is an explanation of the error. The log directory is relative to the installation directory.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the Opwise Message Service program has write access to this directory. If the directory does not exist, simply create it.

Component

Opwise Message Service Server

UNV6217E Error mapping X.509 certificate: *rule*, *func*, *errno*, *reason*.

Description

An error occurred in matching a client certificate to certificate mapping rule *rule*. The error occurred in function *func*. The error number returned is *errno* with a reason of *reason*.

Severity

Error

System Action

The current client session being processed is ended and processing continues with the next client.

User Action

Check that the client certificate is correctly formatted. Contact Stonebranch Customer Support of assistance if needed.

Component

Opwise Message Service Server

UNV6218E Cannot access installation directory '*dir*': *reason*

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the `installation_directory` entry in the Opwise Message Service configuration file. Make sure the directory exists and the user account running the ubroker program has sufficient access to that directory. Re-install Opwise Message Service if necessary.

Component

Opwise Message Service Server

UNV6219E Error disabling pending message ACK for queue *qname*: *func*, *errno*, *reason*.

Description

Due to a network communication error while sending an OMS message to a client, the message ACK pending state for queue name *qname* was being turned off. An error occurred in function *func* when attempting to turn off the pending ACK. The error number is *errno*. The text explanation of the error is *reason*.

Severity

Error

System Action

Processing continues for other message queues. The message queue identified by *qname* however is no longer readable since it has a pending ACK that will never be acknowledged.

User Action

Restart the OMS Server to reset the queue state.

Component

Opwise Message Service Server

UNV6220W Certificate maps are defined without a certificate authority (CA).

Description

Certificate verification is enabled a certificate authority (CA) is configured. Without certificate verification enabled, client certificates are not available to map to a certificate identifier.

Severity

Warning

System Action

The program continues.

User Action

If certificate maps are to be used, configure list of CA's for OMS to use for certificate verification. If certificate maps are not to be used, the certificate map definitions can be removed or this message can be ignored.

Component

Opwise Message Service Server

UNV6221E Trace file directory verification failed: *dir*, *func*, *reason*

Description

The user account running the Opwise Message Service program does not have sufficient access to the trace file directory, specified by *dir*. *func*

is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the Opswise Message Service program has the authority to create and write to files in the directory specified by *dir*.

Component

Opswise Message Service Server

UNV6222E Error getting message *msgid*: *func*, *errno*, *reason*

Description

The command line help message with an ID of *msgid* could not be retrieved from the message catalog. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Opswise Message Service Server

UNV6223E Error sending response back on connection ID *client*: *func*, *errno*, *reason*.

Description

An error occurred sending a response back on the OMS connection ID *client*. The function that failed is *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The Opswise Message Service terminates the request and closes the client connection.

User Action

Report the problem to Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6224E Terminating OMS connection ID '*client*' at address *ipaddr*.

Description

An error condition occurred while processing an OMS connection request that cannot be recovered from. The OMS connection is terminated. The connection client ID *client* identifies the client OMS connection and *ipaddr* identifies the client's TCP/IP address and port number.

Severity

Error

System Action

The Opwise Message Service terminates the client connection. Process continues for other OMS clients.

User Action

Review error message issued prior to this message for the termination reason. Report the problem to Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6225E Cannot access tmp directory '*dir*': *reason*

Description

The tmp directory, used to store various temporary files, could not be accessed. *dir* is the complete path name of the tmp directory. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the directory exists and the user account running the Opwise Message Service program has access to this directory.

Component

Opwise Message Service Server

UNV6226E OMS message data file verification failed: *func*, *errno*, *reason*.

Description

OMS message data file verification failed. The failing function *func* ended with error code *errno*. A description of the error code is provided by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Take manual action to either recover the corrupted data file or remove the corrupted data file. If the error is not related to data file corruption, take appropriate action to correct the condition and restart the OMS Server. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6227E Cannot access 'codepage' file '*file*': *reason*

Description

The text translation file specified by *file* cannot be read. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check to see if the specified file exists in the Opwise Message Service's nls directory. If it does exist, make sure the user account running the Opwise Message Service has read access to that directory. If necessary, re-install Opwise Message Service.

Component

Opwise Message Service Server

UNV6228E Log file directory verification failed: *dir*, *func*, *reason*

Description

The user account running the Opwise Message Service program does not have sufficient access to the log file directory, specified by *dir*. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure the user account running the Opwise Message Service program has the authority to create and write to files in the directory specified by *dir*.

Component

Opwise Message Service Server

UNV6229W Certificate maps are defined without a certificate authority (CA).

Description

Certificate verification is enabled without a certificate authority (CA) configured. Without a certificate authority configured, client certificates are not

available to map to a certificate identifier.

Severity

Warning

System Action

The program continues.

User Action

If certificate maps are to be used, configure list of CA's for OMS to use for certificate verification. If certificate maps are not to be used, the certificate map definitions can be removed or this message can be ignored.

Component

Opswise Message Service Server

UNV6230E Cannot access trace directory '*dir*': *reason*

Description

The trace directory cannot be accessed. *dir* is the path name of the trace directory as specified in the Opswise Message Service configuration. This is relative to the installation directory. *reason* is an explanation of the error. The trace directory is the location in which Opswise Message Service creates its trace file.

Severity

Error

System Action

The program terminates.

User Action

Change the trace file directory in the Opswise Message Service configuration to a valid directory name.

Component

Opswise Message Service Server

UNV6231E Error creating RSA key pairs: *func*, *errno*, *reason*

Description

An error occurred creating the Opswise Message Service RSA private and public key pair. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6232I OMS queue '*name*' created by connection ID *client*.

Description

OMS queue named *name* was created by the OMS client identified by the OMS connection client ID *client*. The OMS queue will be used as the destination for OMS message consumers and producers.

Severity

Informational

System Action

Processing continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6233E Error processing request *reqname* for address *ipaddr*: *func*, *errno*, *reason*.

Description

An error occurred processing request *reqname* for the OMS client at IP address *ipaddr*. The function that failed is *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The Opwise Message Service terminates the request and closes the client connection.

User Action

Report the problem to Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6234E Error receiving a service request for address *ipaddr*: *func*, *errno*, *reason*.

Description

An error occurred receiving a request for the OMS client at IP address *ipaddr*. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

Opwise Message Service terminates this request and closes the network connection.

User Action

Report the problem to Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6235E Segment *segno* at offset *offset* is corrupted in file *fname*: *func*, *errno*, *reason*.

Description

OMS message data file validation found a corrupted segment in message data file *fname*. Segments are 512 bytes. Segment number *segno* at offset *offset* is the corrupted segment. The function *func* is the function that failed verification with error code *errno*. The error code is explained by *reason*.

Severity

Error

System Action

Verification for the file fails and recovery is attempted.

User Action

Determine the cause for the file corruption and take corrective action to prevent it from reoccurring. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6236I OMS message data verification started.

Description

OMS message data file integrity is being verified. Each message data file is read to verify the integrity of the data. If any integrity problems are found, message data file recovery is attempted.

Severity

Informational

System Action

OMS message data file verification starts.

User Action

No action required.

Component

Opwise Message Service Server

UNV6237I OMS message data verification completed successfully.

Description

OMS message data file verification completed successfully with no problems found.

Severity

Informational

System Action

OMS continues with opening the database environment.

User Action

No action required.

Component

Opwise Message Service Server

UNV6238I OMS message data verification completed successfully, *vcnt* files verified, *rcnt* files recovered.

Description

OMS message data file verification completed successfully. *vcnt* data files were verified with no problems found. *rcnt* data files were found corrupted and successfully recovered.

Severity

Informational

System Action

OMS continues with opening the database environment.

User Action

If any message data files had to be recovered, determine the reason the data files were corrupted and take preventive action to correct the condition. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6239E Command *cmd* failed.

Description

The requested command *cmd* failed to complete successfully.

Severity

Error

System Action

The program terminates.

User Action

Review previous error messages and their User Actions.

Component

Opwise Message Service Server

UNV6240E Error reporting OMS Server status to Service Control Manager: (*errno*) *reason*

Description

The Opwise Message Service Windows Service was unable to report its current status to the Service Control Manager. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The service terminates.

User Action

Make sure the Windows Server or workstation is configured properly. If the problem persists, contact Stonebranch customer support.

Component

Opwise Message Service Server

UNV6241E Opwise Message Service Server cannot be run from a console.

Description

The OMS Server program cannot be started from the command line. It can only be started by Universal Broker.

Severity

Error

System Action

The program terminates.

User Action

Start OMS Server using the Universal Broker.

Component

Opwise Message Service Server

UNV6242I OMS message index rebuild started.

Description

OMS message index is being rebuilt from the message data files.

Severity

Informational

System Action

OMS message database verification continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6243I OMS message index rebuild completed successfully.

Description

OMS message index rebuild completed successfully with no problems found.

Severity

Informational

System Action

OMS continues with opening the database environment.

User Action

No action required.

Component

Opwise Message Service Server

UNV6244E OMS message index rebuild failed: *func*, *errno*, *reason*.

Description

An error occurred rebuilding the OMS message index. The function *func* ended with error code *errno*. An explanation of the error code is provided by *reason*.

Severity

Error

System Action

OMS Server shuts down.

User Action

Identify the cause of the error and take corrective action. Once the problem is resolved, restart the OMS Server. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6245E Unrecoverable error occurred restarting TCP/IP interfaces: *func*, *errno*, *reason*.

Description

An error occurred while the Opwise Message Service was attempting to restart its TCP/IP based interfaces. The restart was originally started because the Opwise Message Service detected that TCP/IP was down. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

Opwise Message Service shuts down.

User Action

Restart the Opwise Message Service when TCP/IP is available.

Component

Opwise Message Service Server

UNV6246E Unrecoverable error occurred preparing for TCP/IP interface restart: *func*, *errno*, *reason*.

Description

An error occurred while the Opwise Message Service was preparing to restart its TCP/IP based interfaces. The restart was originally started because the Opwise Message Service detected that TCP/IP was down. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

Opwise Message Service shuts down.

User Action

Restart the Opwise Message Service when TCP/IP is available.

Component

Opwise Message Service Server

UNV6247W OMS message data file *fname* is corrupted. Attempting data file recovery.

Description

The OMS message data file *fname* is corrupted. Data file recovery will be attempted.

Severity

Warning

System Action

OMS attempts to recover the message data file.

User Action

Determine the reason the data file corruption and take preventive action to correct the condition. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6248E Error establishing client session *ipaddr*: *func*, *errno*, *reason*

Description

Opwise Message Service accepted a TCP/IP connection on its Client Interface from a client identified by the IP address and port number in field *ipaddr*. An error occurred preventing the network session from being successfully established with the client. The error occurred in function *func*. The error is described by the error number *errno* and the error text *reason*.

Severity

Error

System Action

The network session is closed and processing continues.

User Action

The error is most often caused by the client abruptly stopping its processing. For example, the client was canceled before it completed processing.

Component

Opwise Message Service Server

UNV6249E Error terminating the *ifname* interface: *func*, *errno*, *reason*.

Description

An error occurred terminating the Opwise Message Service interface *ifname*.

The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

Opwise Message Service shuts down.

User Action

Correct the condition that caused the error and restart Opwise Message Service if necessary.

Component

Opwise Message Service Server

UNV6250E Error processing service request from address *ipaddr*: *func*, *errno*, *reason*.

Description

An error occurred when processing a request from the client interface. The client's IP address is *ipaddr*. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

Opwise Message Service terminates this request and closes the network connection.

User Action

Report the problem to Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6251E Service interface open error: *func*, *errno*, *reason*

Description

The network interface used to communicate with peer Opwise Message Service Servers could not be opened. *func* is the name of the function that prompted the error. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Opwise Message Service Server

UNV6252E Network error on connection *conn*: *oper*, *func*, *errno*, *reason*

Description

An error occurred during network communication on the connection identified by *conn*. The error occurred in function *func* while performing an operation identified by *oper*. The error is described by the error number *errno* and the error text *reason*.

Severity

Error

System Action

The network connection is closed and OMS processing continues.

User Action

Attempt to determine the cause of the network error. Check that the status of the OMS client to determine what error occurred on its side of the network connection. Review additional error messages issued after this one.

Component

Opwise Message Service Server

UNV6253W OMS message data file *fname* successfully recovered.

Description

The OMS message data file *fname* was successfully recovered. The bad file segments were removed from the file. It is likely one OMS message was lost due to the corruption.

Severity

Warning

System Action

OMS continues with verifying the OMS message database environment.

User Action

Determine the reason the data file corruption and take preventive action to correct the condition. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6254E Error processing client interface request: *func*, *errno*, *reason*

Description

Opwise Message Service encountered an error processing a client connection request. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program continues, ready to process the next request.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Opwise Message Service Server

UNV6255I OMS connection ID '*client*' opened from *ipaddr*.

Description

An OMS client opened an OMS connection with the OMS Server. The OMS client connected to the OMS Server from IP address and port number *ipaddr*. The OMS connection client identifier is *client*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6256I OMS connection ID *client* closed.

Description

The OMS connection with client ID *client* was closed.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6257E Error initializing the *ifname* interface: *func*, *errno*, *reason*.

Description

An error occurred initializing the Opwise Message Service interface *ifname*. <->

The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

Opwise Message Service shuts down.

User Action

Correct the condition that caused the error and restart OMS.

Component

Opwise Message Service Server

UNV6258E Error adding *ifname* interface event handlers: *func*, *errno*, *reason*.

Description

An error occurred adding the Opwise Message Service interface event handlers for the interface *ifname*. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Opwise Message Service Server

UNV6259I Rebuilding message index from message data file *fname*.

Description

The OMS message index is in the process of being rebuilt. Each of the OMS message data files are read and processed to rebuild the message index. Message data file *fname* is being replayed to add and delete OMS messages.

Severity

Informational

System Action

OMS Server continues rebuilding the OMS message database environment.

User Action

No action required.

Component

Opwise Message Service Server

UNV6260E Error in Queue Manager: *func*, *errno*, *reason*.

Description

An error in the OMS Queue Manager occurred. The Queue Manager function that failed was *func*. The function's error number is *errno*. A description of the error number is *reason*.

Severity

Error

System Action

System action depends on the operation. If the operation was perform as part of the Queue Manager initialization, OMS shuts down. Otherwise, the connection fails and OMS continues processing.

User Action

Contact Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6261E Error receiving a service request for connection ID *client*: *func*, *errno*, *reason*.

Description

An error occurred receiving a request on OMS connection identified by the connection client ID *client*. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

Opswise Message Service terminates this request and closes the network connection.

User Action

Report the problem to Stonebranch Customer Support.

Component

Opswise Message Service Server

UNV6262I Opswise Message Service shutdown phase started.

Description

The Opswise Message Service has received a shutdown request and has started the shutdown phase.

Severity

Informational

System Action

The Opswise Message Service shutdown phase is started.

User Action

No action required.

Component

Opswise Message Service Server

UNV6263E Error in Opswise Message Service shutdown phase: *func*, *errno*, *reason*.

Description

An error occurred in the Opswise Message Service shutdown phase. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

The Opswise Message Service performs a forced shutdown.

User Action

Report the problem to Stonebranch Customer Support.

Component

Opswise Message Service Server

UNV6264W Opswise Message Service shutdown phase has exceeded the time limit of *secs* seconds.

Description

The Opswise Message Service shutdown phase must complete within a time limit of [secs](#) seconds. If the time limit is exceeded, the Opswise Message Service will perform a forced shutdown.

Severity

Warning

System Action

The Opswise Message Service performs a forced shutdown.

User Action

Report the problem to Stonebranch Customer Support.

Component

Opswise Message Service Server

UNV6265I [desc](#) [version](#) started.

Description

Indicates successful startup of Opswise Message Service. The [desc](#) describes the Opswise Message Service. The exact value of [desc](#) may vary based on platform. [version](#) specifies the program's version and build level.

Severity

Informational

System Action

None

User Action

None required.

Component

Opswise Message Service Server

UNV6266E Error in Connection Manager: [func](#), [errno](#), [reason](#).

Description

An error in the OMS Connection Manager occurred. The Connection Manager function that encountered the error was [func](#). The function's error number is [errno](#). A description of the error number is [reason](#).

Severity

Error

System Action

System action depends on the operation. If the operation was performed as part of the Connection Manager initialization, OMS shuts down. Otherwise, the connection fails and OMS continues processing.

User Action

Contact Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6267E Error in Database Manager: *operation*, *func*, *errno*, *reason*.

Description

An error in the OMS Database Manager occurred. The Database Manager operation that encountered the error was *operation*. The function that failed was *func*. The function's error number is *errno*. A description of the error number is *reason*.

Severity

Error

System Action

System action depends on the operation. If the operation was performed as part of the Database Manager initialization, OMS shuts down. Otherwise, the database operation fails and OMS continues processing.

User Action

Contact Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6268I OMS queue '*name*' deleted.

Description

OMS queue named *name* was deleted by an OMS administrator.

Severity

Informational

System Action

Processing continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6269I Message data file *fname* successfully processed: *addcnt* adds, *concnt* consumes, *delcnt* deletes.

Description

The OMS message data file *fname* was successfully replayed to rebuild the message index. The number of message data records replayed was *addcnt* add records, *concnt* consume records, and *delcnt* delete records.

Severity

Informational

System Action

OMS Server continues rebuilding the OMS message database environment.

User Action

No action required.

Component

Opwise Message Service Server

UNV6270E Error processing message data file *fname*, offset *offset*: *func*, *errno*, *reason*.

Description

An error occurred processing message data file *fname* as part of rebuilding the OMS message database environment. The record being processed at the time of the error is at offset *offset* in the data file. Function *func* failed with error code *errno*, which is described by *reason*.

Severity

Error

System Action

Opwise Message Service shuts down.

User Action

Report the problem to Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6271I Deleting queue '*name*' and the *cnt* messages it contains.

Description

OMS queue named *name* is being deleted with the OMS administration utility. The queue contains *cnt* messages that will be deleted along with the queue.

Severity

Informational

System Action

Processing continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6272I Deleting empty message data file '*fname*'.

Description

OMS Server is deleting the message data file *fname*. As part of routine periodic message data cleanup, OMS Server checks each message data file for undelivered messages. Any message data file found with no undelivered messages is considered empty and is deleted.

Severity

Informational

System Action

The program continues processing.

User Action

No action required.

Component

Opwise Message Service Server

UNV6273E Error initializing Request Manager: *func*, *errno*, *reason*.

Description

The Request Manager subsystem initialization failed. The failure occurred in function *func*. The error number is *errno* and an explanation of the error is *reason*.

Severity

Error

System Action

Opwise Message Service shuts down.

User Action

Report the problem to Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6274I OMS message database environment verification started.

Description

The OMS message database verification process has started. All message data files are verified and the message index file is verified. If any problems are discovered with the message data files, recovery of the data file is attempted. If any problems are discovered with the message index, it is deleted and rebuilt from the message data files.

Severity

Informational

System Action

The program continues processing.

User Action

No action required.

Component

Opwise Message Service Server

UNV6275W Error cleaning up message data file *file: func, errno, reason*

Description

OMS Server attempted to delete the message data file *fname* as part of routine periodic message data cleanup. An error occurred processing message data file *fname*. Function *func* returned error code *errno* described by *reason*.

Severity

Warning

System Action

OMS Server continues with its message data file cleanup. The file *fname* will not be deleted.

User Action

Determine the cause of the problem and take corrective action to prevent the condition. The file *fname* may require manual deletion. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6276I Message data file '*fname*' contains *msgcnt* undelivered messages.

Description

As part of routine periodic message data cleanup, OMS Server checks each message data file for undelivered messages. Any message data file found with no undelivered messages is deleted. Message data file *fname* has *msgcnt* undelivered messages. As such, it will not be deleted until all messages are delivered.

Severity

Informational

System Action

The program continues processing.

User Action

No action required.

Component

Opwise Message Service Server

UNV6277A Message data file cleanup started.

Description

As part of routine periodic maintenance, OMS Server checks each message data file for undelivered messages. Any message data file found with no undelivered messages is considered empty and is deleted.

Severity

Audit

System Action

The program continues processing.

User Action

No action required.

Component

Opwise Message Service Server

UNV6278I Deleting message index file '*fname*'.

Description

OMS Server is deleting the message index file *fname*. The reason for the index file being deleted is indicated by previously logged OMS Server messages.

Severity

Informational

System Action

The program continues processing.

User Action

No action required.

Component

Opwise Message Service Server

UNV6279E Error opening '*lang*' message catalog in directory '*dir*': *reason*

Description

The message catalog for the language specified by *lang* could not be opened. *dir* is the directory from which Opwise Message Service tried to open the file. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The name of the message catalog file is *umsmcxxx.umc*, where '*xxx*' is an abbreviation for the language (e.g., English - *eng*). Make sure the required file exists in the specified directory, and that the user account running the Opwise Message Service program has the authority to read files in that directory. Re-install the program if necessary.

Component

Opwise Message Service Server

UNV6280E Error opening message destination: *reason*

Description

Opswise Message Service was unable to set a destination for the messages it displays. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the destination is set to LOGFILE, make sure the user account running the Opswise Message Service program has write permissions to the log directory. Also, make sure there is sufficient space available on the system on which Opswise Message Service is running.

Component

Opswise Message Service Server

UNV6281E Network initialization failed: *func*, *reason*

Description

The Windows NT/2000 TCP/IP interface could not be started. *func* is the name of the function in which the error occurred. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check with your network administrator to make sure TCP/IP is installed and properly configured on the system on which Opswise Message Service will run. If the problem persists, contact Stonebranch customer support.

Component

Opswise Message Service Server

UNV6282E Error closing message data file *file*: *func*, *errno*, *reason*

Description

An error occurred closing the message data file *file*. Function *func* returned error code *errno*. *reason* is an explanation of the error code.

Severity

Error

System Action

The program terminates.

User Action

Determine the cause of the error and take preventive action. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6283E Error opening message data file *file: func, errno, reason*

Description

An error occurred opening the message data file *file*. Function *func* returned error code *errno*. *reason* is an explanation of the error code.

Severity

Error

System Action

The program terminates.

User Action

Determine the cause of the error and take preventive action. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6284E Error closing message trace file *file: func, errno, reason*

Description

An error occurred closing the message trace file *file*. Function *func* returned error code *errno*. *reason* is an explanation of the error code.

Severity

Error

System Action

Processing continues.

User Action

Determine the cause of the error and take preventive action. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6285I OMS message trace started by user *userid*.

Description

OMS message trace was started by the OMS Administration Utility command running as user ID *userid*.

Severity

Informational

System Action

OMS message trace is written to the specified trace file.

User Action

No action required.

Component

Opwise Message Service Server

UNV6286I OMS message trace stopped by user *userid*.

Description

OMS message trace was stopped by the OMS Administration Utility command running as user ID *userid*.

Severity

Informational

System Action

The message trace is stopped and processing continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6287I OMS message trace file *file* opened.

Description

OMS message trace output file *file* was opened successfully.

Severity

Informational

System Action

OMS continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6288I OMS message database environment verification completed successfully.

Description

OMS message database environment was successfully verified. If there were any warning or error messages logged prior to this message reporting verification problems, then the database environment was also successfully recovered.

Severity

Informational

System Action

The program continues processing.

User Action

No action required.

Component

Opwise Message Service Server

UNV6289A Message data file cleanup completed successfully.

Description

As part of routine periodic maintenance, OMS Server checks each message data file for undelivered messages. Any message data file found with no undelivered messages is considered empty and is deleted.

Severity

Audit

System Action

The program continues processing.

User Action

No action required.

Component

Opwise Message Service Server

UNV6290E Error performing message data file cleanup: *func*, *errno*, *reason*

Description

As part of routine periodic maintenance, OMS Server checks each message data file for undelivered messages. Any message data file found with no undelivered messages is deleted. An error occurred performing the cleanup. Function *func* returned error code *errno* described by *reason*.

Severity

Error

System Action

OMS Server continues processing.

User Action

Determine the cause of the error condition and rectify the problem. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6291I OMS message trace stopped via timeout.

Description

OMS message trace was stopped as automated timeout event.

Severity

Informational

System Action

OMS continues processing.

User Action

No action required.

Component

Opwise Message Service Server

UNV6292E Error processing message trace *file: func, errno, reason*

Description

An error occurred processing a message trace. The active trace file is *file*. Function *func* returned error code *errno*. *reason* is an explanation of the error code.

Severity

Error

System Action

The message trace is terminated.

User Action

Determine the cause of the error and take preventive action. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6293A Received *reqname* request from process *workid* running as user *userid*.

Description

The request *reqname* was received from a process identified by *workid* running with user account *userid*. The process that made the request was running on the same host as the OMS Server.

Severity

Audit

System Action

Processing continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6294W IP Address *ipaddr* is not allowed access to Opwise Message Service by OMS_ACCESS ACL rule number *rulenum*.

Description

Indicates that the IP Address *ipaddr* has been denied access to the Opwise Message Service according to the Universal Access Control List (UACL) OMS_ACCESS rule number *rulenum*.

Severity

Warning

System Action

None

User Action

None required.

Component

Opwise Message Service Server

UNV6295E Error closing the OMS message database environment: *func*, *errno*, *reason*

Description

An attempt to close the OMS message database environment failed. The database environment consists of an index file and one or more data files. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The database environment is closed as part of the OMS Server shutdown process. The next time OMS Server is started using the same database environment, it will perform a verification and recovery process of the databases.

User Action

Determine the cause of the error condition and rectify the problem. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6296E Error validating the OMS message database environment: *func*, *errno*, *reason*

Description

An error occurred validating the OMS message database environment. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Refer to the user action of messages following this one. Most likely database recovery is required.

Component

Opwise Message Service Server

UNV6297E Error opening the OMS message database environment: *func*, *errno*, *reason*

Description

An error occurred opening the OMS message database environment. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

The OMS database environment should have been verified by OMS Server prior to opening the database environment. Review any additional error messages and take corrective action to rectify the conditions. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6298E Error initializing the *cmpname* database module: *func*, *errno*, *reason*

Description

An error occurred initializing the database module for component *cmpname*. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch Customer Support if assistance is needed.

Component

Opwise Message Service Server

UNV6299E Error opening OMS lock file '*fname*': *func*, *errno*, *reason*

Description

An error occurred opening the OMS message database environment lock file named *fname*. The function *func* failed with error code *erno*, which is described by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the error condition and restart the OMS Server. Contact Stonebranch Customer Support if assistance is required.

Component

Opwise Message Service Server

UNV6300-UNV6399

UNV6300E Failed initializing Component Instance: *func*, *errno*, *reason*

Description

The component configuration information provided by Universal Broker and required by OMS Server to establish its runtime environment could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Opwise Message Service Server

UNV6301E Component register error: *func*, *errno*, *reason*

Description

OMS Server was unable to register as an active component with Universal Broker. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Make sure Universal Broker is still active on the system upon which the error occurred. If the problem persists, contact Stonebranch customer support.

Component

Opwise Message Service Server

UNV6302E Error establishing broker session: *func*, *errno*, *reason*

Description

Opwise Message Service accepted a TCP/IP connection on its Broker Interface. An error occurred preventing the network session from being successfully established with the broker. The error occurred in function *func*. The error is described by the error number *errno* and the error text *reason*.

Severity

Error

System Action

The network session is closed and processing continues.

User Action

The error is most often caused by the broker abruptly stopping its processing or a process other than the broker attempted to use the interface.

Component

Opwise Message Service Server

UNV6303E Error processing broker interface request: *func*, *errno*, *reason*

Description

OMS received an internal command message from the Universal Broker, but was unable to process it. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

Processing continues.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Opwise Message Service Server

UNV6304E Error processing ubroker request: *func*, *errno*, *reason*.

Description

An error occurred when processing a request from the Universal Broker. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

Opwise Message Service terminates this request and closes the network connection.

User Action

Report the problem to Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6305E Error updating component state to *state*: *func*, *errno*, *reason*

Description

An error occurred while updating the component state. The new state is *state*. The function that failed was *func*. The error number was *errno*. A description of the error is *reason*.

Severity

Error

System Action

The system action depends on the context in which it occurs. Refer to other messages printed at this time.

User Action

Contact Stonebranch customer support.

Component

Opwise Message Service Server

UNV6306E Error establishing local broker session: *func*, *errno*, *reason*

Description

An error occurred establishing a communication session with the local broker. The function *func* failed with error code *errno*, which is described by *reason*.

Severity

Error

System Action

The program terminates.

User Action

Resolve the condition that caused the error and restart the Universal Broker. Contact Stonebranch customer support for assistance.

Component

Opwise Message Service Server

UNV6307W Error sending keepalive message to broker: *func*, *errno*, *reason*

Description

An error occurred sending a keepalive to the local Universal Broker. The OMS Server will continue attempting to send the keepalive message periodically. The function *func* failed with error code *errno*, which is described by *reason*.

Severity

Warning

System Action

OMS Server continues processing and will continue to send the keepalive message to the broker periodically.

User Action

Resolve the condition that caused the error. Contact Stonebranch customer support for assistance.

Component

Opwise Message Service Server

UNV6308E Local broker shutdown detected.

Description

The persistent IPC connection between the OMS Server and the local broker was prematurely closed indicating the broker has shutdown abnormally.

Severity

Error

System Action

OMS Server immediately shuts down.

User Action

Resolve the condition that caused the local broker to shutdown abnormally. Contact Stonebranch customer support for assistance.

Component

Opwise Message Service Server

UNV6309I Trace file is 'file'.

Description

OMS Server was started with a message level of TRACE, which may result in an application trace being written. The trace file path name is [file](#).

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6310W Message [msgid](#) in queue [qname](#) exceeded maximum redelivery attempts.

Description

OMS Server has exceeded the maximum number of delivery attempts for the message identified by [msgid](#) in the destination queue [qname](#). The message is deleted and will not be delivered.

Severity

Warning

System Action

OMS deletes the message and continues processing.

User Action

The reason message delivery failed is unknown. A possible reason is the message caused the OMS client to abnormally end each time the message was received. Review the OMS Server logs for OMS clients terminating prior to this message. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6311I Server STOP command received.

Description

The OMS Server received a stop request from the Universal Broker.

Severity

Informational

System Action

OMS Server begins its shutdown process.

User Action

No action required.

Component

Opwise Message Service Server

UNV6312I OMS Server initialization is complete.

Description

The OMS Server has fully initialized and is ready for work.

Severity

Informational

System Action

OMS Server continues processing.

User Action

No action required.

Component

Opwise Message Service Server

UNV6313W The user *userid* has been denied OMS admin access by OMS maintenance rule *rule*.

Description

The OMS Server's access control list that governs which users have the authority to perform administrative actions contains an entry that denies such authority to the user specified by *userid*. *rule* is the number of the ACL entry that is enforcing the access denial. The number of the entry

matches the order in which it is listed in the configuration file or the Universal Configuration Manager in Windows.

Severity

Warning

System Action

The program stops processing the request.

User Action

Contact your OMS administrator for the Server system to determine whether or not access has been properly denied.

Component

Opwise Message Service Server

UNV6314E Error in Topic Manager: *func*, *errno*, *reason*.

Description

An error in the OMS Topic Manager occurred. The Topic Manager function that failed was *func*. The function's error number is *errno*. A description of the error number is *reason*.

Severity

Error

System Action

System action depends on the operation. If the operation was performed as part of the Topic Manager initialization, OMS shuts down. Otherwise, the connection fails and OMS continues processing.

User Action

Contact Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6315I Deleting topic '*name*' and the *cnt* messages it contains.

Description

OMS topic named *name* is being deleted with the OMS administration utility. The topic contains *cnt* messages that will be deleted along with the topic.

Severity

Informational

System Action

Processing continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6316I OMS topic '*name*' deleted.

Description

OMS topic named *name* was deleted by an OMS administrator.

Severity

Informational

System Action

Processing continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6317E Error dispatching subscribers for topic '*topic*': *func*, *errno*, *reason*.

Description

An error occurred dispatching the next topic subscribers for topic *topic*. The function that failed was *func*. The function error number is *errno*. A description of the error number is *reason*.

Severity

Error

System Action

Processing continues. The next topic message will not be dispatched until the next topic consumer or producer action is taken.

User Action

Contact Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6318E Error dispatching consumer for queue '*queue*': *func*, *errno*, *reason*.

Description

An error occurred dispatching the next queue consumer for queue *queue*. The function that failed was *func*. The function error number is *errno*. A description of the error number is *reason*.

Severity

Error

System Action

Processing continues. The next queue message will not be dispatched until the next queue consumer or producer action is taken.

User Action

Contact Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6319E Error generating *eventtype* event: *func*, *errno*, *reason*.

Description

An error occurred generating an OMS Server event of type *eventtype*. The function that failed was *func*. The function error number is *errno*. A description of the error number is *reason*.

Severity

Error

System Action

Processing continues.

User Action

Contact Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6320E Message decryption failed due to key mismatch.

Description

The message could not be properly decrypted because the key used to encrypt the message is not the same that was used to decrypt the message.

Severity

Error

System Action

The program continues.

User Action

Decrypt the command file with the correct key.

Component

Opwise Message Service Server

UNV6321E Encrypted message error: *func*, *errno*, *reason*

Description

An attempt to read or process an encrypted message failed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Opwise Message Service Server

UNV6322E Error terminating OMS Server: *func*, *errno*, *reason*.

Description

An error occurred terminating the OMS Server. The function that failed was *func*. The function error number is *errno*. A description of the error number is *reason*.

Severity

Error

System Action

The OMS Server continues the termination process.

User Action

Contact Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6323I OMS Server has switched from inactive to active.

Description

The OMS Server has detected that the currently active OMS Server node released the message database environment lock. Consequentially, this OMS Server has obtained the lock resulting in it becoming the active OMS Server node in the High Availability cluster.

Severity

Informational

System Action

The OMS Server is not the active node processing OMS client requests.

User Action

No action required.

Component

Opwise Message Service Server

UNV6324I OMS Server is in standby, inactive mode.

Description

The OMS Server message database environment lock is held by another OMS Server, which is the active node. As a result, this OMS Server has placed itself in standby, inactive mode.

Severity

Informational

System Action

No OMS client connections are accepted when the OMS Server node is inactive. The OMS Server will periodically attempt to acquire the message database environment lock. If the lock is obtained, it will switch from a standby, inactive node to the active node.

User Action

No action required.

Component

Opwise Message Service Server

UNV6325E Error initializing inactive Server environment: *func*, *errno*, *reason*.

Description

An error occurred initializing the OMS Server as a standby, inactive node. The function that failed was *func*. The function error number is *errno*. A description of the error number is *reason*.

Severity

Error

System Action

The OMS Server terminates.

User Action

Contact Stonebranch Customer Support.

Component

Opwise Message Service Server

UNV6326I OMS connections limit set at *limit*.

Description

The OMS server has set the maximum number of open OMS connections to *limit*. The limit is based upon the process's limit on open files and sockets.

Severity

Informational

System Action

The OMS Server continues.

User Action

No action required. For POSIX based operating systems, if the limit is too small for operations, increase the OMS server process open file limit.

Component

Opwise Message Service Server

UNV6327I OMS REFRESH command processed successfully.

Description

The Opwise Message Service server successfully processed a configuration refresh request.

Severity

Informational

System Action

Processing continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6328E Unrecoverable message database I/O error: *func*, *errno*, *reason*.

Description

An unrecoverable I/O error occurred accessing the OMS message database. The function that failed was *func*. The function's error number is *errno*, and the error reason is *reason*.

Severity

Error

System Action

Opwise Message Service shuts down.

User Action

Restart the Opwise Message Service when the message database condition is resolved.

Component

Opwise Message Service Server

UNV6329E Retryable error obtaining OMS lock file: *func*, *errno*, *reason*

Description

A retryable error occurred obtaining the OMS message database environment lock file. The function *func* failed with error code *errno*, which is described by *reason*.

Severity

Error

System Action

The OMS server continues running and will periodically attempt to obtain the lock file. No client services are provided by the OMS server until the lock file is obtained.

User Action

Correct the error condition that prevented the OMS server from attempting to obtain the lock file. If the OMS message database is located on a network based file system, insure the network connection to the file system is available.

Component

Opwise Message Service Server

UNV6330I OMS message database directory: *dbdir*

Description

The OMS message database is located in directory *dbdir*.

Severity

Informational

System Action

The OMS server continues processing.

User Action

No action required. The message provides the location of the OMS message database directory.

Component

Opwise Message Service Server

UNV6331E Error updating OMS database lock file: *func*, *errno*, *reason*

Description

An unrecoverable error occurred updating the OMS database lock file. The lock file is updated periodically to insure network connectivity and keep the lock lease current. The function that failed was *func*. The function's error number is *errno*. A description of the error number is *reason*.

Severity

Error

System Action

The OMS server terminates. If the OMS server is part of a High Availability cluster, another OMS server in the cluster should become active.

User Action

Determine the reason for the error and take corrective action. If the OMS database is located on a network file system, check network connectivity between the OMS server host and the file server.

Component

Opwise Message Service Server

UNV6332I Setting active message data file '*fname*'.

Description

OMS Server is setting the active message data file to *fname*.

Severity

Informational

System Action

The program continues processing.

User Action

No action required.

Component

Opwise Message Service Server

UNV6333I OMS data file relationship mapping started.

Description

OMS data file relationships are being mapped.

Severity

Informational

System Action

OMS message database verification continues.

User Action

No action required.

Component

Opwise Message Service Server

UNV6334E Error removing message data file relationships *file: func, errno, reason*

Description

An error occurred removing the relationship data for a message data file *file*. Function *func* returned error code *errno*. *reason* is an explanation of the error code.

Severity

Error

System Action

The program terminates.

User Action

Determine the cause of the error and take preventive action. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6335E Error adding message data file relationship *file: func, errno, reason*

Description

An error occurred removing the relationship data for a message data file *file*. Function *func* returned error code *errno*. *reason* is an explanation of the error code.

Severity

Error

System Action

The program terminates.

User Action

Determine the cause of the error and take preventive action. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6336E Error adding message data file relationship map *file: func, errno, reason*

Description

An error occurred opening the message data file *file*. Function *func* returned error code *errno*. *reason* is an explanation of the error code.

Severity

Error

System Action

The program terminates.

User Action

Determine the cause of the error and take preventive action. Contact Stonebranch Customer Support for assistance if required.

Component

Opwise Message Service Server

UNV6500-UNV6599

UNV6500I *Universal FTP Client version* started.

Description

Indicates successful startup of Universal FTP Client. *version* specifies the program's version and build level. The exact text displayed for *Universal FTP Client* may vary depending on platform and architecture.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal FTP Client

UNV6501I Universal FTP Client *version* ended successfully.

Description

Indicates the successful end of the uftp program. *version* specifies the program's version and build level.

Severity

Informational

System Action

None

User Action

None required.

Component

Universal FTP Client

UNV6502E Universal FTP Client *version* ended unsuccessfully with exit code *errno*.

Description

Indicates that the uftp program ended abnormally. *version* specifies the program's version and build level. *errno* is the program's exit status.

Severity

Error

System Action

The program terminates, returning the status specified by *errno*.

User Action

If the problem persists, contact Stonebranch customer support.

Component

Universal FTP Client

UNV6510E Error initializing local Broker interface using system ID '*sid*': *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker using system identifier *sid*. The FTP client communicates with the local Broker to register with it and to obtain configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running with the appropriate system ID on the same system as the client. If a Broker is not running, one must be started prior to starting the client. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal FTP Client

UNV6511E Error initializing local Broker interface: *func*, *errno*, *reason*

Description

An error occurred initializing the interface to the local Universal Broker. The client communicates with the local Broker to register with it and to obtain configuration data. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The process terminates.

User Action

Check that a local Broker is running on the same system as the client. If a Broker is not running, one must be started prior to starting the client. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal FTP Client

UNV6512E Error recording process exit code: *func*, *errno*, *reason*

Description

An error occurred recording the Universal FTP client process exit code for local Broker monitoring. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The client continues shutdown processing. The local Broker may or may not detect that the client process ended depending on the platform.

User Action

On UNIX, the process lock file (PLF) used by the client may have been corrupted or removed. Although the condition cannot be recovered, the cause of the problem should be determined to prevent it from reoccurring. On z/OS, the local Broker may not have been running when the client ended. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal FTP Client

UNV6513E Error registering with local Broker: *func*, *errno*, *reason*

Description

An error occurred registering with the local Universal Broker. The registration process is required for the Universal FTP Client to obtain configuration data from the local Broker. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Error

System Action

The manager terminates.

User Action

Check that a local Broker is running on the same system as the client. If a Broker is not running, one must be started prior to starting the client. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal FTP Client

UNV6514I Universal FTP Client component *cid* registered with local Broker '*sid*'.

Description

The client has successfully registered with the local Broker. The client has been assigned component ID *cid* by the Broker. If multiple Brokers are supported by the O/S, the system ID of the Broker is identified by *sid*.

Severity

Informational

System Action

Processing continues.

User Action

None required.

Component

Universal FTP Client

UNV6515E Error establishing local broker session: *func*, *errno*, *reason*

Description

An error occurred establishing a communication session with the local broker. The function that failed is identified by field '*func*'. Field *errno* is the error number, and field *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

If the *reason* indicates the connection was refused, then the local Broker is not running. Start the local Broker and rerun the command. Contact Stonebranch customer support for assistance.

Component

Universal FTP Client

UNV6516E Installation directory is not defined.

Description

The program could not find the *installation_directory* entry in the UFTP Client configuration file, or the *installation_directory* entry has no value associated with it.

Severity

Error

System Action

The program terminates.

User Action

Make sure there is an *installation_directory* entry in the UFTP Client configuration file. If the entry does not exist, add it. Set its value to the directory where the UFTP client is installed. Reinstall the program if necessary.

Component

Universal FTP Client

UNV6517E Cannot access installation directory '*dir*': *reason*

Description

The installation directory identified by *dir* could not be accessed. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Check the value of the installation_directory entry in the UFTP Client configuration file. Make sure the directory exists and the user account running the ucmsrv program has sufficient access to that directory. Re-install UFTP Client if necessary.

Component

Universal FTP Client

UNV6518E The file name specified by the *cfgopt* option has an invalid format: *reason*

Description

The file name given for the option identified by *cfgopt* is specified incorrectly. The file name format depends on the operating system on which the Universal FTP Client is executing. The value *reason* describes the format error.

Severity

Error

System Action

The command fails to execute

User Action

Consult the Universal FTP Client User's Guide for valid file name formats.

Component

Universal FTP Client

UNV6519E Both certificate name and private key name are required.

Description

Both the certificate name and private key name associated with the certificate's public key are required if the FTPS protocol is selected. One cannot be specified without the other.

Severity

Error

System Action

The program terminates.

User Action

Specify both options when the FTPS protocol is used.

Component

Universal FTP Client

UNV6520E Error reading RSA private key file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the UFTP Utility's RSA private key from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal FTP Client

UNV6521E Error reading certificate file '*filename*': *func*, *errno*, *reason*

Description

An error occurred reading the UFTP utility's X.509 certificate from file *filename*. The function that encountered the error was *func*. The error is described by the error number *errno* and error reason *reason*.

Severity

Error

System Action

The program terminates.

User Action

Correct the condition that caused the error. If the condition cannot be determined, contact Stonebranch Customer Support.

Component

Universal FTP Client

UNV6522E A CA certificate list is required in order to verify the FTPS peer.

Description

A CA certificate list was not specified. Consequentially, the certificate information received from an FTPS server cannot be verified as authentic or accurate. In order for any of the certificate verify options to be reliable, the certificate must be authenticated with a CA certificate.

Severity

Error

System Action

The program terminates.

User Action

Specify a CA certificate list or chose a different transfer protocol.

Component

Universal FTP Client

UNV6523E Error getting message *msgid*: *func*, *errno*, *reason*

Description

The command line help message with an ID of *msgid* could not be retrieved from the message catalog. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal FTP Client

UNV6524W Error transferring file *file*: *func*, *errno*, *reason*

Description

An error occurred transferring file *file*. The function *func* failed with an error code of *errno*, which is described by *reason*.

Severity

Warning

System Action

The process continues. The error code is preserved.

User Action

Check the error messages to determine the cause of the problem. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal FTP Client

UNV6525E Error obtaining a list of local files from *dir*: *func*, *errno*, *reason*

Description

UFTP was unable to build an internal list of file names from the directory specified by *dir*. UFTP uses this list to manage the transfer of files that match the source file specification. *func* is the name of the function in which the error occurred. *errno* is the error number and *reason* is a description of the error.

Severity

Error

System Action

The process terminates.

User Action

Check the error messages to determine the cause of the problem. Contact Stonebranch Customer Support if assistance is needed.

Component

Universal FTP Client

UNV6526E Error retrieving a decrypted passphrase from *encfile*: *func*, *errno*, *reason*

Description

A file that is expected to be encrypted with the Universal Encrypt and containing the `-key_passphrase` option could not be processed. *encfile* is the complete path to the encrypted file. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The process terminates.

User Action

Make sure the file specified by 'encfile' exists, was encrypted with the Universal Encrypt utility, and contains the `-key_passphrase` keyword along with its value.

This feature that would result in this error was provided as an initial integration point between the Controller and agent, and was intended to be deprecated when support for specifying an SSH private key file's password was made available from the Controller UI. If your Controller version exposes that field, you may use it and discontinue use of the overloaded private key field.

Component

Universal FTP Client

UNV6600-UNV6699

UNV6690E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func*, was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The action of the program depends on the context in which the error occurred.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal FTP Client

UNV6800-UNV6899

UNV6800E Universal Connector for PeopleSoft Process Scheduler ending unsuccessfully with exit code *exitcode*.

Description

An error occurred within Universal Connector for PeopleSoft Process Scheduler. *exitcode* is the value returned by Universal Connector for PeopleSoft Process Scheduler.

Severity

Error

System Action

The program terminates.

User Action

Look for other messages issued by Universal Connector. If the problem persists, contact Stonebranch customer support.

Component

Universal Connector

UNV6801E Error in caller provided UUID: *func*, *errno*, *reason*

Description

The process and group UUID values provided by the calling process could not be successfully processed. An error was encountered by function *func*. The error number is *errno* and a description of the error is *reason*.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Connector

UNV6802E *func* failed: (*errno*) *reason*

Description

A call to a system function, identified by *func* was not successful. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support if unable to identify and resolve the problem.

Component

Universal Connector

UNV6803E Failed initializing Component Instance: *func*, *errno*, *reason*

Description

The component configuration information provided by Universal Broker and required by UPPS to establish its runtime environment could not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Connector

UNV6804I Trace data set is '*dsn*, *volser*'.

Description

Universal Connector for PeopleSoft Process Scheduler was started with a message level of TRACE, which may result in an application trace being written. The trace data set is *dsn* on volume *volser*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV6805E Initialization failed: *func*, *errno*, *reason*

Description

The component configuration information provided by Universal Broker and required by UPPS Server to establish its runtime environment could

not be processed. *func* is the name of the function in which the error occurred. *errno* is the error number. *reason* is an explanation of the error.

Severity

Error

System Action

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Connector

UNV6806I Trace being written to '*dsn*, *volser*'.

Description

Universal Control Server was started with a message level of TRACE, which results in an application trace being written. The trace data set is *dsn* on volume *volser*.

Severity

Informational

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV6807W Error creating trace file: *func*, *errno*, *reason*.

Description

An error occurred creating the trace file. The function that encountered the error was *func*. The error is identified by the error number, *errno*, and error reason, *reason*.

Severity

Warning

System Action

Processing continues with tracing disabled.

User Action

Correct the condition that caused the error and rerun the server.

Component

Universal Connector

UNV6808E Error initializing Curl session: *func*.

Description

An error occurred initializing a Curl session. The function that encountered the error was *func*.

Severity

Error

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Connector

UNV6809E Missing required value for *cmdOpt*.

Description

No value was specified for *cmdOpt* on the command line or command file. *cmdOpt* requires a value to perform the given command.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. Add all required values to the command and reissue the command.

Component

Universal Connector

UNV6810E Invalid display command: *disp*.

Description

The command option, *disp*, entered for the DISPLAY command is not valid.

Severity

Error

System Action

The program terminates.

User Action

Check the Universal Connector Reference Guide or command-line help for proper spelling and valid options.

Component

Universal Connector

UNV6811E Error posting SOAP request: [SOAPAction](#).

Description

An error occurred posting a SOAP request. The SOAPAction that encountered the error was [SOAPAction](#).

Severity

Error

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Connector

UNV6812E Error calling SOAP request: [soapRequest](#).

Description

An error occurred calling a SOAP request function. The SOAP request that encountered the error was [soapRequest](#).

Severity

Error

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Connector

UNV6813E Missing required value for [cmdOpt](#).

Description

A required value was not specified for [cmdOpt](#) on the command line or command file. [cmdOpt](#) requires a value to perform the given command.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. Add all required values to the command and reissue the command.

Component

Universal Connector

UNV6814E An error occurred displaying process names: *func*.

Description

An error occurred displaying process names. The function that encountered the error was *func*.

Severity

Error

The program terminates.

User Action

Look for other messages issued by Universal Connector. If the problem persists, contact Stonebranch customer support.

Component

Universal Connector

UNV6815E Error initializing Curl library: *func*.

Description

An error occurred initializing the Curl library. The function that encountered the error was *func*.

Severity

Error

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Connector

UNV6816E An error occurred processing display command: *command*.

Description

An error occurred processing a Display. The Display command that encountered the error was *command*.

Severity

Error

The program terminates.

User Action

Look for other messages issued by Universal Connector. If the problem persists, contact Stonebranch customer support.

Component

Universal Connector

UNV6817I Process status for *processName/processInstance* status is now *processStatus*.

Description

Indicates that the process status has changed to *jobStatus*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV6818E Obtaining job status failed while waiting for job completion: (*rc*) *errorMsg*

Description

An error occurred obtaining the status of a job. The error occurred during a wait operation (command line option -wait). At this time, Universal Connector is repeatedly polling the PeopleSoft system for the job status. The polling interval can be specified in any of the UPPS configuration methods. The error originated in a web service called on the PeopleSoft system. *rc* gives the error code. *errorMsg* gives information about the error, including the name of the web service operation that generated the error.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. The Integration Broker may contain additional information about the error.

Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV6819E Error performing curl operation: *function* (*rc*) *errorMsg*

Description

An error occurred performing a curl operation. *function* gives information about the error. *rc* gives the error code. *errorMsg* gives information about the error.

Severity

Error

The program terminates.

User Action

Contact Stonebranch customer support.

Component

Universal Connector

UNV6820W XML value truncated: *tag*

Description

An XML value exceeded the size of the buffer supplied contain it. *tag* gives the XML tag for the truncated value.

Severity

Warning

System Action

The program continues.

User Action

No action required.

Component

Universal Connector

UNV6821E Invalid run status: *runStatus*

Description

An invalid run status value was supplied for an update request. *runStatus* gives the supplied run status value.

Severity

Error

System Action

The program terminates.

User Action

No action required.

Component

Universal Connector

UNV6822I Process instance *instanceld* was successfully deleted.

Description

Indicates that the process, identified by instance ID *runStatus*, was successfully deleted from the PeopleSoft Process Scheduler.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV6823I Process instance *instanceld* was successfully cancelled.

Description

Indicates that the process, identified by instance ID *instanceld*, was successfully cancelled in the PeopleSoft Process Scheduler.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV6824E Unable to delete process instance *instanceld*

Description

Indicates that the process, identified by instance ID *instanceld*, could not be deleted.

Severity

Error

System Action

The program terminates.

User Action

None.

Component

Universal Connector

UNV6825E Unable to cancel process instance *instanceld*

Description

Indicates that the process, identified by instance ID *instanceld*, could not be cancelled. *message* is the reason provided by the PeopleSoft system

Severity

Error

System Action

The program terminates.

User Action

None.

Component

Universal Connector

UNV6826E Error updating process request: *message*

Description

An error occurred updating the process request. *message* is the reason provided by the PeopleSoft Integration Broker.

Severity

Error

System Action

The program terminates.

User Action

None.

Component

Universal Connector

UNV6827E Unable to hold process instance *instanceld*

Description

Indicates that the process, identified by instance ID *instanceld*, could not be placed on hold.

Severity

Error

System Action

The program terminates.

User Action

None.

Component

Universal Connector

UNV6828E Unable to restart process instance *instanceld*

Description

Indicates that the process, identified by instance ID *instanceId*, could not be restarted.

Severity

Error

System Action

The program terminates.

User Action

None.

Component

Universal Connector

UNV6829E Error performing web service request: *function* (*rc*) *errorMsg*

Description

An error occurred performing a web service request. *function* gives the function in which the error occurred. *rc* gives the error code. *errorMsg* gives information about the error.

Severity

Error

The program terminates.

User Action

Check for additional messages issued by Universal Connector. Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV6830I Universal Connector for PeopleSoft Process Scheduler ending unsuccessfully with exit code *exitcode*.

Description

The UPPS command completed without internal error. The exit code is based on information returned from the PeopleSoft system. The value of the exit code should be evaluated in the context of the command that was executed.

exitcode is the value returned by Universal Connector for PeopleSoft Process Scheduler.

Severity

Informational

System Action

The program completes.

User Action

Look for other messages issued by Universal Connector. If the problem persists, contact Stonebranch customer support.

Component

Universal Connector

UNV6831I Process instance *instanceld* was successfully placed on hold.

Description

Indicates that the process, identified by instance ID *instanceld*, was successfully placed on hold in the PeopleSoft Process Scheduler.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV6832I Process instance *instanceld* was successfully restarted.

Description

Indicates that the process, identified by instance ID *instanceld*, was successfully restarted in the PeopleSoft Process Scheduler.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV6833E Both certificate name and private key name are required.

Description

Both the certificate name and private key name associated with the certificate's public key are required. One cannot be specified without the other.

Severity

Error

System Action

The program terminates.

User Action

Specify either both options or neither.

Component

Universal Connector

UNV6834I Distribution status for *processName/processInstance* status is now *processStatus*.

Description

Indicates that the distribution status has changed to *distributionStatus*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV6835E Mutually exclusive commands specified.

Description

One or more conflicting commands options have been specified. Each command group has a specific set of options that are available to it.

Severity

Error

System Action

The program terminates.

User Action

Determine which command options do not belong to the command group's option set. Remove the conflicting command options and reissue the command.

Component

Universal Connector

UNV6836E Mutually exclusive SUBMIT parameters specified.

Description

One or more conflicting parameters have been specified for the SUBMIT command. Each command group has a specific set of options that are available to it.

Severity

Error

System Action

The program terminates.

User Action

Determine which SUBMIT parameters do not belong. Remove the conflicting command options and reissue the command.

Component

Universal Connector

UNV6837E Missing required value for *cmdOpt* or *cmdOpt*.

Description

No value was specified for *cmdOpt* or *cmdOpt* on the command line or command file. Either *cmdOpt* or *cmdOpt* is required to perform the given command.

Severity

Error

System Action

The program terminates.

User Action

Check for additional messages issued by Universal Connector. Add all required values to the command and reissue the command.

Component

Universal Connector

UNV6838E SOAP fault: (*faultCode*) *faultString*

Description

A SOAP fault was generated by the server. *faultCode* gives the fault code generated by the server. *faultString* gives the fault string generated by the server.

Severity

Error

The program terminates.

User Action

Check for additional messages issued by Universal Connector. Try to determine the cause of the error. If a cause cannot be found and the error condition persists, contact Stonebranch customer support.

Component

Universal Connector

UNV6839I Successfully scheduled process: *proceedId*

Description

A process, identified by process ID *processId*, was successfully scheduled in the PeopleSoft system.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV6840I Successfully scheduled JobSet: *proceddId*

Description

A JobSet, identified by process ID *processId*, was successfully scheduled in the PeopleSoft system.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector

UNV6841I Final status for parent process *processName/processInstance* is: *runStatus/distributionStatus*

Description

Displays the final status for the parent process instance being monitored. The parent process is identified by process name *processName* and process ID *processId*. The status includes the run status, identified by *runStatus* and distribution status, identified by *distributionStatus*.

Severity

Informational

System Action

The program continues.

User Action

None.

Component

Universal Connector