

# HP Client Automation Enterprise Configuration Server

For the Windows® operating system

Software Version: 9.00

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## Messages Guide

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# Chapter 1

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## Introduction

### Using this Guide with Core and Satellite Servers

**Caution:** If your environment uses Core and Satellite servers, first read the *HP Client Automation Enterprise Installation and Upgrade Guide* as the installation and configuration information in that guide may override the information in this guide.

## Overview

This version of the *HP Client Automation Enterprise Configuration Server Messages Guide* is for systems administrators who use the Configuration Server and want to understand the status messages that it generates.

## System Requirements and Platform Support

For information about the platforms that are supported in this release, see the accompanying *Release Notes* document.

## About this Guide

This guide includes the following information:

- Describes the Configuration Server **activity log**.
- Contains tables of informational, warning, and error messages, grouped numerically and by Configuration Server task.
- Presents a look at Configuration Server **return codes** and **reason codes**.

The Configuration Server generates a message for each task that it performs. These messages are written to the Configuration Server log, or another location of your choosing, and provide information about the status of the Configuration Server's activities.

These activities include startup, the logging on of clients, and the launching of **HP Client Automation Configuration Server Database Editor (CSDB Editor)** sessions. As with the client logs, the tracing levels of the Configuration Server's diagnostic logging can be customized. The volume and detail level of the Configuration Server messages depend on two factors: the **trace settings** and **logging options** specified for that Configuration Server.

This guide will facilitate understanding the various messages, as well as assist in configuring the Configuration Server *settings file* (the `edmprof` file) to maximize event logging.

## The Configuration Server Activity Log

- *Why do I have a Configuration Server activity log?*  
The messages that are written to the activity log can assist in troubleshooting when problems occur. Additionally, the HP Technical Support group usually requests these logs when called upon for assistance in problem resolution.
- *What do the messages mean?*  
The messages that the Configuration Server generates provide an insight into what it is doing, and when it is being done. The Configuration Server reports whether everything is normal and, if not, what and where the possible cause of the problem is.
- *What can I do with the information?*  
Once you can read and understand the Configuration Server messages, you can take the necessary measures to correct the problem and re-establish the integrity of your computing environment.
- *How can I control/configure the Configuration Server log information?*  
In the MGR\_MESSAGE\_CONTROL section of the `edmpprof` file, you have the ability to specify where you would like log messages sent (logged); in the MGR\_LOG section, you can determine various aspects of log behavior; and in the MGR\_TRACE section, you can control diagnostic aspects of logging.

## Configuration Server Log Location and Settings

An administrator determines where the Configuration Server messages log will be written. For information on specifying a destination for the log messages, see "[MGR\\_MESSAGE\\_CONTROL Section](#)" on page 11.

During the installation process, allocate space for the Configuration Server log. After the installation, specify the logging options for the log file in the MGR\_LOG section of the `edmpprof` file. See "[MGR\\_LOG Section](#)" on next page.

A third section that will be beneficial is MGR\_TRACE, which controls the diagnostic logging for the Configuration Server. The section "[MGR\\_TRACE Section](#)" on page 12 offers an overview of the trace options for logging.

**Note:** The MGR\_XXXX sections mentioned above, as well as other sections of the `edmpprof` file that impact the Configuration Server log are covered in greater detail in the *HP Client Automation Enterprise Configuration Server Reference Guide*. For example, in the MGR\_STARTUP section, the SHOW\_VERINFO setting allows you to display version information for each Configuration Server module at the beginning of the log.

## Editing the EDMPROF File

The `edmpprof` file can be edited in a standard text-editing application.

**Caution:** Be sure to review the important information in this section before editing this file. Failure to do so could adversely effect your HPCA environment.



HP recommends backing up the `edmpprof` file prior to editing it.

- You must use a UTF8-aware text editor when editing the `edmpprof` file.
- Be sure to select UTF-8 as the *encoding type* when saving the file.
  - Windows users are advised to use **Notepad**.

Failure to use a recommended text-editing application and saving the file as recommended in this section could result in the file's changes not being correctly applied to the Configuration Server. This could adversely affect your HPCA environment.

## MGR\_LOG Section

The settings in the MGR\_LOG section determine where the log is located, its appearance, and its flexibility.

### MGR\_LOG Settings

Setting	Description
DIRECTORY	The fully qualified directory to which the Configuration Server log is written.
DISABLE_NT_EVENT_LOGGING	This parameter affects only the event logging of Configuration Server log messages. Some Windows Event log records are written without any corresponding Configuration Server log messages (Windows only).
DISABLE_SNMP_TRAP_LOGGING	This parameter affects only the trapping of Configuration Server log messages. Some SNMP traps are issued without any corresponding Configuration Server log messages.
FLUSH_SIZE	The total buffer size (in bytes) of all messages stored by the Configuration Server, before it writes them to the log.
MESSAGE_DATE	Allows insertion of the date into every line in the log. For more information on including the date in the log messages, see <a href="#">"Reading the Configuration Server Log" on page 14</a> .
MESSAGE_DELIMITER	The left and right delimiters that are used for enclosing the task name and task ID in the Configuration Server log messages.  The format is MESSAGE_DELIMITER= <i>xy</i> , where <i>x</i> is the left delimiter and <i>y</i> is the right. The options are: [ ], ( ), < >, and { }. The default is [ ].
MESSAGE_PREFIX	The three-digit, alphabetic, Configuration Server identifier that precedes Configuration Server log message numbers. Specify any three-digit, alphabetic value. The default is <b>NVD</b> .
MESSAGE_WIDTH	The length (in number of characters) of each message line.
PIPESIZE	The number of messages (in bytes) that the Configuration Server will collect before processing and storing them in the log buffers.
SWITCH_TOD	A time-of-day specification that will, each day, automatically trigger log switching.

Setting	Description
THRESHOLD (or THRESHHOLD)	<p>The number of lines that the log file will contain before it is dumped to another file. When the log is dumped, it will be given a temporary file name in the format of NVDMRxxx, and the Configuration Server creates a new log file with a different log ID.</p> <p>For more information, see the <i>HP Client Automation Enterprise Configuration Server Reference Guide</i>.</p>

## Examples

### Windows

```
[MGR_LOG]
DIRECTORY      = C:\Program Files\Hewlett-
Packard\CM\ConfigurationServer\log

FLUSH_SIZE     = 1000

MESSAGE_DATE   = JULIAN

MESSAGE_PREFIX = NVD

MESSAGE_WIDTH  = 256

PIPE_SIZE      = 1000000

THRESHHOLD    = -5000000
```

### MGR\_LOG Settings Values

Settings	Value as Installed	Default	Minimum
DIRECTORY	N/A	Program Files\Hewlett -Packard\CM\Configuration Server\log	N/A
DISABLE_NT_ EVENT_LOGGING	N/A	NO	N/A
DISABLE_SNMP TRAP_LOGGING	N/A	NO	N/A
FLUSH_SIZE	1000 bytes	1000 bytes	1
MESSAGE_DATE	N/A	N/A	N/A
MESSAGE_DELIMITER	N/A	N/A	N/A
MESSAGE_PREFIX	NVD	NVD	N/A
MESSAGE_WIDTH	256	90	80
PIPESIZE	1000000 bytes	6553516 KB	1

Settings	Value as Installed	Default	Minimum
SWITCH_TOD	N/A	N/A	N/A
THRESHOLD	-5000000 bytes	1000000 bytes	1

## Performance and Usage Considerations

- Increasing the buffer size (FLUSH\_SIZE) will enhance performance, but will delay the flushing of messages to the log file.
- If log messages are truncated, increase the MESSAGE\_WIDTH value.
- If you use the Configuration Server log to closely monitor system status, set THRESHOLD to a positive value to create and save successive portions of the Configuration Server log. If disk storage is critical, set the value to a negative number to reuse the allocated log disk space.
- If you are invoking a number of Configuration Server methods, you can control the size of the log for each method using the LOG\_LIMIT setting of the MGR\_METHODS section. Additionally, TASK\_LOG\_LIM (in the MGR\_TASK\_LIMIT section) controls the number of messages printed by the execution of each task.
- When modifying parameters in this section as they relate to memory or disk utilization, take care to be certain that you do not exceed the maximum amount of memory or storage space available.

After monitoring your system's performance, you can tune the MGR\_LOG settings for maximum efficiency. Change the settings to maximize memory usage and for other performance considerations. For more information on the MGR\_LOG settings, see the *HP Client Automation Enterprise Configuration Server Reference Guide*.

The following section describes your message destination choices.

## MGR\_MESSAGE\_CONTROL Section

The MGR\_MESSAGE\_CONTROL section of the `edmpprof` file is where you specify the selection and destination of log messages. This section provides an overview of the:

- Various destinations that are available for log messages,
- Configuration of, and settings for, the MGR\_MESSAGE\_CONTROL section.

This section of the `edmpprof` file specifies where log messages are to be sent and whether they are to be suppressed. MGR\_MESSAGE\_CONTROL allows you to specify an individual message, a series of messages, or a range of messages, and a set of message destinations.

The format of lines in the MGR\_MESSAGE\_CONTROL section is:

(Message Number(s)) = (Message Destination(s)).

The left side of the equals sign (=) specifies the message numbers that are affected by the command. There is also a special directive; ALL, which can be used on the left side of the equals sign to affect all messages (0001-9999). If no destination is specified after the equals sign, the message has no associated destination and is suppressed.

The table "MGR\_MESSAGE\_CONTROL Settings" shows the destinations to which the log messages can be written.

**MGR\_MESSAGE\_CONTROL Settings**

Setting	Destination
EVENTLOG	Specify to write log messages to the Windows Event log (Windows only).
LOG	Specify to write log messages to the Configuration Server log.
REXX	Specify to have the messages sent to a pre-determined REXX (named MGRLOG).  Important: MGRLOG is not an existing REXX, and must be created in order to use this facility.  <b>Note:</b> The MGRLOG REXX will receive the message number and the message text as its first and second input parameters. You can then process the information in whatever manner that you choose.
SNMPTRAP	Specify this to write log messages as traps to the current SNMP Manager.
USERLOG	Specify this to have the messages sent to the user log.  <b>Note:</b> You must first activate the user log feature in the MGR_USERLOG section of the <code>edmp<sub>prof</sub></code> file by specifying <code>ACTIVATE=YES</code> .

For detailed performance and usage information, see the MGR\_MESSAGE\_CONTROL section in the *HP Client Automation Enterprise Configuration Server Reference Guide*.

## MGR\_TRACE Section

The MGR\_TRACE section of the `edmpprof` file controls the diagnostic logging for the Configuration Server. All diagnostic output produced by MGR\_TRACE keywords is written to the active Configuration Server log.

The trace settings specified in the MGR\_TRACE section are invoked at Configuration Server initialization and are displayed at the beginning of the Configuration Server log. They remain in effect until changed.

## A Sample Configuration Server Activity Log

A properly sized and configured log will give you appropriate detail on the entire scope of Configuration Server operations. While individual events vary from one installation to another, the general flow of the Configuration Server log consists of five phases:

- Configuration Server startup
- HPCA agent connect
- Object resolution

- End of HPCA agent connect
- Configuration Server shutdown

The next sections describe the types of messages that result from each phase.

## Startup

A series of messages at the beginning of the log reflect Configuration Server startup, starting with the opening of the log. Next, the Configuration Server processes the parameters in the `edmprof` file and starts various Configuration Server tasks. At this point, the Configuration Server is fully configured and operational, waiting for agents to connect in order to continue processing. Messages associated with this phase are: Configuration Server tasks starting, Configuration Server tasks attaching, and Configuration Server Settings section names and values.

## Agent Connect

The HPCA agent connect occurs when an agent requests a session with the Configuration Server in order to be resolved to its desired state. Each agent connect is a Configuration Server task. The Configuration Server might defer the session to a time when it is not occupied, or will connect to the agent at the time of the request. Messages associated with agent connect can be:

- “Client Automation Agent task has started.”

and...

- “Connected to Client Automation agent.”

## Object Resolution

Object resolution follows a successful HPCA agent connect. The Configuration Server processes agent objects; performs methods resolved from those objects and creates resulting objects; transfers data to and from the agent; and creates objects that contain audit and profile information for that agent. When the agent has been returned to its desired state, the Configuration Server releases it and waits for another connect request. Messages associated with the object-resolution phase include:

- “Object resolution *object\_name* begins/ends.”
- “Current path (pointing to the methods directory or resource file).”
- Warnings that objects could not be found or duplicate objects exist, method identification.
- Return codes for methods.

## End of Agent Connect

The end of the agent connect occurs when the agent requests that its session with the Configuration Server be terminated as a normal logoff. The message associated with end of agent connect is

- “Client Automation Agent task has ended.”

## Shutdown

Configuration Server shutdown occurs when a request to shut down the Configuration Server has been received. Messages associated with this phase include:

- “Shutting down Client Automation Configuration Server.”
- Messages halting communications.
- Error messages that result in the Configuration Server ending operations.

## Viewing the Configuration Server Log

The Configuration Server log file reports program activities. Use a text editor to view the Configuration Server log. The Configuration Server log is located in the directory that was specified during installation.

**Note:** The Windows operating systems have GUI interfaces (program groups and icons) for viewing the Configuration Server log.

## Reading the Configuration Server Log

The logging facility generates an activity log with multiple messages. In order to read and understand the information that is presented in the log, it is helpful to be familiar with its format.

Each Configuration Server log message consists of six fields:

• "Message Number" below	• "Time Stamp" on next page
• "Task Name" on page 16	• "Task Type" on page 16
• "Message Type" on page 17	• "Message" on page 17

A typical log entry is displayed in the following sample from a Configuration Server log on a Windows server machine.

### Example

```
NVD8349I 13:48:22 [NFYTMGR1/144] System Task  
--- TCP Notify <NFYTMGR1> started
```

The sections that follow provide more information about each of these fields.

### Message Number

The message number is an alphanumeric, eight-character string that begins with a three-letter prefix, followed by the four-digit, unique message number, and ends with a letter that indicates the severity of the message.

## Three-letter Prefix

The default three-letter prefix; NVD, is customizable through the MESSAGE\_PREFIX setting in the MGR\_LOG section of the `edmprof` file. For example, if your business name is Acme Data Solutions, you can customize your log prefix to **ADS**. For more information, see the *HP Client Automation Enterprise Configuration Server Reference Guide*.

## Four-digit Message Number

The message number is one of several thousand numbers that has been logically grouped and individually assigned to a Configuration Server operations activity.

## Severity Indicator

The alphabetic indicators are:

- **E**, indicating Error messages,

**Note:** Error messages are easily distinguishable because they are presented in all UPPERCASE letters.

- **W**, indicating Warning messages, and
- **I**, indicating Information messages.

**Note:** In addition to the standard Error, Warning, and Information message types, there are a few instances of *Diagnostic* and *Always* messages. These are denoted by the letters **D** and **A**, respectively, and like the other indicators (I, E, and W), will be found in the last position of the message number. The severity of these messages is comparable to I and W messages, and they are intended for internal diagnostics.

## Time Stamp

The time stamp (HH:MM:SS) indicates the time at which the event occurred.

## Adding a Date Field

You have the option of adding the date to this field. This enables an administrator to scan the Configuration Server log and quickly distinguish each day's event logging.

The date can be expressed in one of three formats: **Julian**, **Gregorian**, or **International Standards Organization (ISO)**. The following examples are of February 04, 2005 in each format:

- ISO (YYYYMMDD): **20050204**
- JULIAN (YYYYDDD): **2005035**
- GREGORIAN (DDMMYYYY): **04022005**

In the MGR\_LOG section of the `edmprof` file, add the setting `MESSAGE_DATE`, and define its value as (uppercase) `JULIAN`, `GREGORIAN`, or `ISO`.

The following example shows a Configuration Server log message that might result if `JULIAN` were specified for `MESSAGE_DATE`. Note that the time stamp (13:48:22) is now preceded by the Julian date (2005035).

```
NVD8349I 2005035 13:48:22 [NFYTMGR1/144] System Task
--- TCP Notify <NFYTMGR1> started
```

## Task Name

This is a two-part field that indicates: the task for which the activity is being logged or the communications address (IP address) that is being used, followed by the task ID.

```
[taskname (xxxxxxx) or commaddr (nnn.nnn.nnn.nnn) / taskid]
```

- The task name can be either:
  - A Configuration Server task, such as `ZUTILMGR`, or
  - The communications address (IP address) of the Configuration Server, such as `192.168.22.12`.

## Task Name Categories

The value of the *taskname* field is dependent on the task that has initiated the message. The table "Task Name Categories" lists the various categories of tasks; a set of specific functions is associated with each category.

### Task Name Categories

• Agent Manager	• Client
• Clock Manager	• Log Manager
• REXX Manager	• Task Manager
• TCP/IP Manager Emulator	• TCP/IP Notify Manager

When a message is written to the log, the *taskname* field will be populated with specific task information (as described in the preceding bullets), not the category. Task information includes, but is not limited to, internally assigned names, user assigned names, network host names, and IP addresses.

- The task ID represents the operating system process number.

**Note:** On some operating systems, `taskid` is referred to as **processid** (PID).

## Task Type

The task type indicates the type of task (such as System and Admin tasks) that initiated the message.



## Message Type

Like the alphabetic indicator in the last position of the message number, the message type indicates the severity of the message. The message type indicator is a three-character field that enables an administrator to scan a Configuration Server log and quickly identify warning and error messages. The indicators are:

- --! for Error messages,
- --? for Warning messages, and
- --- for Information messages.

## Message

The message field contains the message text.

**Note:** Typically, Configuration Server logs contain multiple messages for a single activity. Most activities that require multiple messages will be framed with *activity begins* and *activity ends* messages.



# Chapter 2

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## Configuration Server Messages

### Overview

This chapter is divided into the following two parts:

- "Numeric Ranges" below, details the numeric classifications of the various Configuration Server log messages, and
- "Configuration Server Messages" on page 23, presents a sequential list of all the messages that are generated by the Configuration Server logging facility.

### Numeric Ranges

The following table presents the numeric ranges of the Configuration Server messages. Each major area and corresponding numeric range is shaded and in bold text followed by a sub-topic and its range.

**Configuration Server Messages Numeric Ranges**

Message Classification	Numeric Range
<b>Configuration Server Tasks</b>	<b>0001 – 0999</b>
ZTOPTASK	0001 – 0099
ZTASKMGR	0100 – 0199
ZLOGMGR	0200 – 0299
ZCLKMGR	0300 – 0399
Communication	0400 – 0499
ZUTILMGR and ZSNMPUTL	0500 – 0599
ZSNMPMGR	0600 – 0699
ZTCBG and ZCVT	0700 – 0749
ZMCSTMGR	0750 – 0799
ZCONMGR and ZLINECMD	0800 – 0899
ZSMTRMGR and ZSMTSMGR	0900 – 0999
<b>Memory</b>	<b>1000 – 1099</b>
Allocation, Expansion, etc.	1000 – 1099

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Message Classification	Numeric Range
Heap	1100 – 1199
<i>Currently unassigned.</i>	1200 – 1299
<i>Currently unassigned.</i>	1300 – 1399
<i>Currently unassigned.</i>	1400 – 1499
Cache	1500 – 1599
Cache	1600 – 1699
Semaphores and IPC	1700 – 1799
<i>Currently unassigned.</i>	1800 – 1899
ZPOOLS	1900 – 1999
<b>Communications Functions</b>	<b>2000 – 2999</b>
<i>Currently unassigned.</i>	2000 – 2099
HPCA Agent Connection	2100 – 2199
Pipe	2200 – 2207
Compress	2208 – 2249
FTP	2250 – 2299
Miscellaneous	2300 – 2399
<i>Currently unassigned.</i>	2400 – 2499
<i>Currently unassigned.</i>	2500 – 2599
File Input/Output	2600 – 2699
<i>Currently unassigned.</i>	2700 – 2799
<i>Currently unassigned.</i>	2800 – 2899
<i>Currently unassigned.</i>	2900 – 2999
<b>Resolution</b>	<b>3000 – 3999</b>
Object Resolution	3000 – 3099
User ID Errors	3100 – 3199
Object Resolution	3200 – 3299
Tree Resolution	3300 – 3399
<i>Currently unassigned.</i>	3400 – 3499

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Message Classification	Numeric Range
Metaclass Resolution	3500 – 3599
Class Resolution	3600 – 3699
<i>Currently unassigned.</i>	3700 – 3799
<i>Currently unassigned.</i>	3800 – 3899
<i>Currently unassigned.</i>	3900 – 3999
<b>Verification</b>	<b>4000 – 4999</b>
Security	4000 – 4099
License and Profile	4100 – 4199
Database & Y2K	4200 – 4299
Database	4300 – 4399
<i>Currently unassigned.</i>	4400 – 4499
<i>Currently unassigned.</i>	4500 – 4599
<i>Currently unassigned.</i>	4600 – 4699
<i>Currently unassigned.</i>	4700 – 4799
<i>Currently unassigned.</i>	4800 – 4899
<i>Currently unassigned.</i>	4900 – 4999
<b>Variables &amp; Objects</b>	<b>5000 – 5999</b>
Variable Substitution	5000 – 5099
Instances	5100 – 5199
Objects and Variables	5200 – 5299
Object Processing	5300 – 5399
Resource	5400 – 5499
<i>Currently unassigned.</i>	5500 – 5599
<i>Currently unassigned.</i>	5600 – 5699
<i>Currently unassigned.</i>	5700 – 5799
PROC_API	5800 – 5899
EDMMAPID	5900 – 5999
<b>ZADMIN</b>	<b>6000 – 6999</b>

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Message Classification	Numeric Range
ZATTACH	6000 – 6099
Methods	6100 – 6199
Methods	6200 – 6299
Methods	6300 – 6399
Methods	6400 – 6499
Methods	6500 – 6599
Methods	6600 – 6699
Methods	6700 – 6799
<i>Currently unassigned.</i>	6800 – 6899
Package Consolidation	6900 – 6999
<b>Database</b>	<b>7000 – 7999</b>
Find	7001 – 7080
Invalid Name	7081 – 7099
Database Prefix Area	7100 – 7199
Control	7200 – 7299
DMA	7300 – 7399
Object ID	7400 – 7499
Object ID	7500 – 7599
<i>Currently unassigned.</i>	7600 – 7699
<i>Currently unassigned.</i>	7700 – 7799
<i>Currently unassigned.</i>	7800 – 7899
ZVSAM	7900 – 7999
<b>Methods</b>	<b>8000 – 8999</b>
Errors	8000 – 8099
Informational	8100 – 8199
Expressions	8200 – 8299
ZNFY	8300 – 8399
ZMETHOD	8400 – 8449

Message Classification	Numeric Range
ZRTRYMGR	8450 – 8499
<i>Currently unassigned.</i>	8500 – 8599
<i>Currently unassigned.</i>	8600 – 8699
<i>Currently unassigned.</i>	8700 – 8799
<i>Currently unassigned.</i>	8800 – 8899
<i>Currently unassigned.</i>	8900 – 8999
<b>General</b>	<b>9000 – 9999</b>
Multicast	9000 – 9099
General	9100 – 9149
ZSYSINFO	9150 – 9299
ZTASKLIM	9300 – 9399
I18N / UTF-8	9400 – 9499
I18N / UTF-8	9500 – 9599
<i>Currently unassigned.</i>	9600 – 9699
<i>Currently unassigned.</i>	9700 – 9799
<i>Currently unassigned.</i>	9800 – 9899
<i>Currently unassigned.</i>	9900 – 9999

## Configuration Server Messages

The following table contains a sequential list of all the messages that are generated by the Configuration Server logging facility.

**Note:** In the following table, symbolic substitution is used as follows:

<%s> = a character string, such as a file name or an object;

<%4d> = a decimal number, such as an IP Port.

In the Configuration Server log, however, these symbols will be replaced by the data that are applicable to the message.

### Configuration Server Messages

Message Number	Log Message
<b>0000-0099</b>	<b>ZTOPTASK</b>

Message Number	Log Message
NVD0009I	"%s"
NVD0010I	"%s consists of the following <%d> modules:"
NVD0011E	"CANNOT LOAD MODULE %s, ZLOADM FAILED, RC = <%08X>"
NVD0012E	"MODULE <%s> COULD NOT BE LOADED"
NVD0013E	"MODULE <%s> DOES NOT CONTAIN VERSION INFORMATION"
NVD0014E	"CANNOT OPEN RESOURCE FILE FOR %s <%d>"
NVD0015E	"CANNOT OPEN OUTPUT FILE <%s>"
NVD0016E	"CANNOT OPEN <%s>"
NVD0017E	"CANNOT UNLOAD MODULE <%s>, ZUNLOADM FAILED, RC = <%d>"
NVD0018E	"NO MODULES FOUND"
NVD0019E	"UNIDENTIFIED MODULES INCLUDED = <%d>"
NVD0051I	"Verifying License"
NVD0052I	"Verifying Database"
NVD0053I	"Initializing Cache"
NVD0054I	"MGR_ID must be specified in EDMPROF and be made up of three hex digits (A-F and 0-9)."
NVD0055I	"Current Client Automation Configuration Server directory is <%s>"
NVD0056E	"CLIENT AUTOMATION CONFIGURATION SERVER <%s> - LICENSE VERIFICATION FAILED"
NVD0057E	"CLIENT AUTOMATION CONFIGURATION SERVER WILL BE SHUTDOWN"
NVD0058E	"DATABASE OPEN FAILED, CLIENT AUTOMATION CONFIGURATION SERVER CANNOT BE STARTED"
NVD0059E	"MGR_ERROR_CONTROL DBError = SHUTDOWN, CLIENT AUTOMATION CONFIGURATION SERVER WILL BE SHUTDOWN"
NVD0060W	"MGR_ERROR_CONTROL DBError = IGNORE, Client Automation Configuration Server initialization continues..."
NVD0061E	"DATABASE VERIFICATION FAILED, RC <%ld>"
NVD0064I	"Database Verification complete, rc <%ld>"
NVD0065I	"Attaching Clock Manager Task"
NVD0066I	"Client Automation Configuration Server starting, MGR_ID = <%s>"



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Message Number	Log Message
NVD0067I	"Attaching Task Manager Task"
NVD0068I	"Client Automation Configuration Server <%s> cache is not available"
NVD0069E	"CLIENT AUTOMATION CONFIGURATION SERVER <%s> ERROR REATTACHING CLOCK MANAGER"
NVD0070I	"Client Automation Configuration Server <%s> re-attached Clock Manager"
NVD0071E	"CLIENT AUTOMATION CONFIGURATION SERVER <%s> ERROR REATTACHING TASK MANAGER"
NVD0072I	"Client Automation Configuration Server <%s> re-attached Task Manager"
NVD0073I	"Child with PID <%d> died...Cleaning up"
NVD0074I	"Shutting down Client Automation Configuration Server <%s>"
NVD0075I	"Requesting ZTASKMGR (ID=<%d>) to shutdown"
NVD0076I	"Terminating ZTASKMGR (ID=<%d>)"
NVD0077I	"Terminating Task <%s> ID=<%d>"
NVD0078I	"\n"
NVD0079W	"Client Automation Configuration Server program <%-8.8s> preload failed"
NVD0080W	"Preload failed for <%-8.8s>"
NVD0081E	"%s"
NVD0082W	"%s"
NVD0083E	"LICENSE VERIFICATION PROBLEM, PLEASE CALL TECH-SUPPORT! **"
NVD0084I	"Client Automation Configuration Server is not running APF authorized. RC = <%d>"
NVD0085I	"Client Automation Configuration Server could not be set non-swappable. RC = <%d>"
NVD0086I	"Client Automation Configuration Server is running APF authorized and non-swappable"
NVD0088I	"%-8s %-8s: %6.6d"
NVD0089I	"License usage report for Client Automation Configuration Server %s"
NVD0091I	"%s"
NVD0092W	"No license report file <%s> found"
NVD0093I	"%s"

Message Number	Log Message
NVD0094W	"License report method launch failed"
<b>0100-0199</b>	<b>ZTASKMGR</b>
NVD0100I	"Attaching <%s>"
NVD0119E	"INSUFFICIENT NUMBER OF SLOTS IN ATTACH TABLE - NO RESTART FOR <%s> INDEX <%d>"
NVD0120E	"THE CLIENT AUTOMATION CONFIGURATION SERVER IS NOT LICENSED FOR SSL. <%s> WILL NOT START"
NVD0121E	"ERROR ATTACHING <%s> - ERROR LOADING DLL <%s>"
NVD0122E	"ERROR ATTACHING <%s> - DLL <%s> FUNCTION <%s> NOT FOUND"
NVD0123E	"ERROR ATTACHING <%s> - PROGRAM <%s> UNKNOWN TO ZTASKMGR"
NVD0124E	"UNABLE TO ATTACH <%s>"
NVD0130I	"Requesting Task <%s> ID=<%d> to shutdown"
NVD0131I	"Terminating <%s> TASKID <%d>"
NVD0132E	"UNABLE TO RE-START <%s>"
NVD0133E	"UNABLE TO OPEN PROFILE -- NO TASK WILL BE ATTACHED"
NVD0134E	"NO ATTACH LIST SPECIFIED OR LIST IS EMPTY. NO TASK ATTACHED"
NVD0135I	"<%s> PID <%i>, PPID <%i> updated to <%i>"
NVD0136I	"Will try to restart <%s>"
NVD0137E	"%s: UNABLE TO OPEN PROFILE -- NO SPECIFIED TASKS ATTACHED"
NVD0138E	"SSL MANAGER: MISSING SSL PARAMETERS - TERMINATING ZSSLMGR"
NVD0139E	"SSL MANAGER: CERTIFICATE FILE NOT SPECIFIED - TERMINATING ZSSLMGR"
NVD0140W	"SSL Manager: Private key file not specified, using certificate file"
NVD0141E	"SSL MANAGER: PRIVATE KEY PASSWORD CANNOT BE GREATER THAN <%d> BYTES"
NVD0148I	"Shutting down Task Manager <%s>"
NVD0149I	"Waiting up to %d seconds for termination of <%s> TASKID <%08X>"
<b>0200-0299</b>	<b>ZLOGMGR</b>
NVD0200I	"----- --- %s"

Message Number	Log Message
NVD0201I	"----- --- %s has occurred on date %s at %s"
NVD0202I	"----- --- running on a %1d.%2.2d.%3.3d%c Manager at service pack %s"
NVD0203I	"----- --- with a Manager name of %s"
NVD0204I	"----- --- and a Manager ID of %s"
NVD0205I	"----- --- %s"
NVD0206I	"----- --- on a %s system"
<b>0400-0499</b>	<b>Communications</b>
NVD0401I	"Transaction ended"
NVD0402I	"%s task has started"
NVD0403I	"TCP/IP Port# <%04d>"
NVD0404I	"TCP/IP accepting requests at address <%s> on port <%04d>"
NVD0405I	"Received request for new connection from <%s>"
NVD0406I	"Requesting all <%s> ZTERMTSK to shutdown"
NVD0407I	"Requesting Task PID (%d) to shutdown"
NVD0408I	"Terminating Method (%d) of Task PID (%d)"
NVD0409I	"Starting Task for <%s>, active tasks <%d>"
NVD0410E	"APIACCEPT ERROR <%s>"
NVD0411I	"LU62 Manager accepted a new Client Automation Agent (conv_ id=<%08X%08X>)"
NVD0412I	"HTTP Port# <%04d>"
NVD0413I	"HTTP Manager accepting requests at address <%s> on port <%04d>"
NVD0414I	"%s Manager Task has started"
NVD0415W	"%s Rexx complete, rc <%d> <%s>"
NVD0416I	"TCP SSL Port# <%04d>"
NVD0417I	"TCP SSL Manager accepting requests at address <%s> on port <%04d>"
NVD0418E	"TERMINATING <%s> TASKID <%d]"
NVD0419E	"ATBALLOC ERROR - %s"
NVD0420E	"ERROR, COULD NOT BIND SOCKET TO <%s> PORT %hd"

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Message Number	Log Message
NVD0421E	"ERROR, CLOSING SOCKET, RC = <%d>"
NVD0422E	"ERROR, PORT NUMBER SPECIFIED <%s> IS INVALID."
NVD0423E	"CLOSE ACB ERROR FOR <%s> - <%s>"
NVD0424E	"ERROR OF DosSetExceptionHandler(): RETURN CODE = <%d>"
NVD0425E	"ERROR LOADING LU6.2 LIBRARY, RC = <%d>"
NVD0426I	"LU6.2 Manager TP Name is <%s>"
NVD0427I	"LU6.2 Manager LU Name is <%s>"
NVD0428E	"ATBALLOC ERROR - <%s>"
NVD0429E	"ZLU62MGR ENDING DUE TO ERRORS"
NVD0430E	"APIOPEN ERROR - <%s>"
NVD0431E	"APISTARTLOGON ERROR - <%s>"
NVD0432I	"ZLU62MGR Simulation discontinued due to short on storage condition"
NVD0433I	"ZLU62MGR Simulation discontinued due to task attach error"
NVD0434I	"ZLU62MGR ending"
NVD0437E	"APIGETLOCALHOST ERROR - <%s>"
NVD0439I	"Logons Disabled -- closing connection"
NVD0440I	"TASKGEN closing connection"
NVD0441I	"Accepting New Client Automation Agent <%s>"
NVD0442I	"Attached ZTERMTSK <%s>"
NVD0448I	"TASKGEN address in use - <%s>"
NVD0449I	"TASKGEN terminating previous connection <%d>"
NVD0450E	"TASKGEN ADDRESS STILL IN USE - <%s>"
NVD0460E	"ERROR LOADING LIBRARY zsys_loadDynamicLibrary() OF <%s>, RC = <%d>"
NVD0461E	"ERROR DURING zsys_getDynamicLibraryFunctionByName() OF ORDINAL <%ld> IN <%s>, RC = <%d>"
NVD0462I	"znetwork: Dumping Sent Contents"
NVD0463I	"znetwork: Dumping Received Contents"

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Message Number	Log Message
NVD0464I	"Client Automation Agent task started"
NVD0465I	"Connected to Client Automation Agent"
NVD0466E	"ERROR IN CLINIT - <%s>"
NVD0467I	"Client Automation Agent task has ended"
NVD0468I	"%s Manager now running with LIMIT=CLOSE option selected"
NVD0469I	"Connection closed due to invalid IP address received: <%s>"
NVD0470I	"TCP Manager ending"
NVD0471E	"TCP MANAGER ENDING DUE TO ERRORS"
NVD0472I	"SSL Manager accepting requests at address <%s> on port <%04d>"
NVD0473I	"SSL Manager ending"
NVD0474E	"SSL MANAGER ENDING DUE TO ERRORS"
NVD0475I	"HTTP Manager ending"
NVD0476E	"HTTP MANAGER ENDING DUE TO ERRORS"
NVD0477I	"HTTPS Manager ending"
NVD0478E	"HTTPS MANAGER ENDING DUE TO ERRORS"
NVD0479I	"HTTPS Manager accepting requests at address <%s> on port <%04d>"
NVD0480E	"%s: HTTPS MANAGER TERMINATING DUE TO MISSING SSL PARAMETERS"
NVD0481E	"%s: HTTPS MANAGER TERMINATING DUE TO CERTIFICATE FIEL WAS NOT SPECIFIED"
NVD0482W	"%s: Private key file not specified, using certificate file"
NVD0483I	"%s Manager Task Terminating"
NVD0484I	"Date has been changed. New date is : %s"
NVD0485I	"%s *%.*s*"
<b>0500-0599</b>	<b>ZUTILMGR and ZSNMPUTL</b>
NVD0550E	"CLIENT AUTOMATION CONFIGURATION SERVER TASKID <%d> INVALID SNMP LOGGER SEMAPHORE ID"
NVD0551E	"CLIENT AUTOMATION CONFIGURATION SERVER TASKID <%d> COULD NOT LOCK SNMP LOGGER SEMAPHORE"

Message Number	Log Message
NVD0552E	"CLIENT AUTOMATION CONFIGURATION SERVER TASKID <%d> COULD NOT UNLOCK SNMP LOGGER SEMAPHORE"
NVD0553E	"ERROR CREATING SNMP TRAP, RC = <%d>"
NVD0554E	"CLIENT AUTOMATION CONFIGURATION SERVER TaskID <%d> COULD NOT ALLOCATE PDU TRAP BUFFER OF <%d> BYTES"
NVD0555E	"CLIENT AUTOMATION CONFIGURATION SERVER TaskID <%d> INVALID SNMP LOGGER SEMAPHORE ID"
NVD0556E	"CLIENT AUTOMATION CONFIGURATION SERVER TaskID <%d> COULD NOT LOCK SNMP LOGGER'S SEMAPHORE"
NVD0557E	"CLIENT AUTOMATION CONFIGURATION SERVER TaskID <%d> COULD NOT UNLOCK SNMP LOGGER'S SEMAPHORE"
NVD0558E	"ERROR CREATING SNMP TRAP, RC = %d"
<b>0600-0699</b>	<b>ZSNMPMGR</b>
NVD0600W	"EDMSNMPG socket bind done, socket = <%d>"
NVD0601W	"Sending datagram, <%d> bytes to send"
NVD0602E	"ERROR SENDING DATAGRAM, RC = <%d>"
NVD0603W	"Receive for response timed out after <%d> seconds"
NVD0604E	"ERROR RECEIVING DATAGRAM, RC = <%d>"
NVD0605W	"Received datagram, <%d> bytes received"
NVD0606E	"TIMED OUT AFTER WAITING <%d> SECONDS FOR A RESPONSE"
NVD0607W	"Parameter <%d> = <%s>"
NVD0608E	"MISSING VALUE FOR SWITCH: -%c"
NVD0609E	"-%c SWITCH CANNOT HAVE A VALUE"
NVD0610E	"ONLY ONE OID ALLOWED WITH WALK SWITCH"
NVD0611E	"INVALID SWITCH: <%s>"
NVD0612E	"TOO MANY NON-SWITCH PARAMETERS: <%s>"
NVD0613E	"INVALID INTERNAL VALUE: <%d>"
NVD0614E	"TRACE LEVEL VALUE SPECIFIED <%s> IS INVALID."
NVD0615E	"HOSTNAME/IP ADDRESS OF AGENT IS REQUIRED."
NVD0616E	"AT LEAST ONE POSITIONAL PARAMETER (OID) IS REQUIRED"

Message Number	Log Message
NVD0617E	"INVALID VALUE IN OID <%s>"
NVD0618I	"Default community name \"public\" will be used."
NVD0619I	"Default port number (161) will be used."
NVD0620I	"Default timeout value (3 seconds) will be used."
NVD0621E	"TIMEDOUT VALUE SPECIFIED <%s> IS INVALID."
NVD0622I	"Default retries allowed value of 3 will be used."
NVD0623E	"RETRIES ALLOWED VALUE SPECIFIED <%s> IS INVALID."
NVD0624I	"Default SNMP version of 1 will be used."
NVD0625E	"SNMP VERSION SPECIFIED <%s> IS INVALID."
NVD0626I	"Default request id of 0 will be used."
NVD0627E	"REQUEST ID SPECIFIED <%s> IS INVALID."
NVD0628E	"ERROR BUILDING SNMP GET REQUEST, RC = <%d>"
NVD0629E	"RESPONSE HAS WRONG PDU TYPE = <%02X>"
NVD0630E	"RESPONSE WITH ERROR INDEX = <%d>, STATUS = <%d> = <%s>"
NVD0631E	"OID RECEIVED HAS TOO MANY IDS"
NVD0632E	"ERROR, OCTET STRING TOO LONG"
NVD0633E	"ERROR, UNSUPPORTED DATA TYPE RECEIVED"
NVD0634I	"%s - Snapping <%p> for length <0x%08x=%ld>"
NVD0635I	"<%08X>"
NVD0636W	"EDMSNMPS socket bind done, socket = <%d>"
NVD0637E	"+%c SWITCH CANNOT HAVE A VALUE"
NVD0638E	"TOO MANY OID PARAMETERS: <%s>"
NVD0639E	"TOO MANY TYPE PARAMETERS: <%s>"
NVD0640E	"TOO MANY VALUE PARAMETERS: <%s>"
NVD0641E	"AT LEAST THREE POSITIONAL PARAMETERS (OID, type, value) ARE REQUIRED"
NVD0642E	"MISSING TYPE/VALUE PARAMETER TO MATCH OID POSITIONAL PARAMETER."
NVD0643E	"MISSING VALUE PARAMETER TO MATCH OID POSITIONAL

Message Number	Log Message
	PARAMETER.”
NVD0644E	“TYPE <%s> IS NOT SUPPORTED BY THIS PROGRAM”
NVD0645E	“INVALID TYPE <%s> SPECIFIED FOR OID <%s>“
NVD0646E	“INVALID CHARACTER FOR TYPE <%s> IN VALUE <%s>“
NVD0647E	“INVALID IP ADDRESS IN VALUE<%s>“
NVD0648E	“INVALID IP ADDRESS IN VALUE<%s> - MISSING DOT(s)”
NVD0649E	“INVALID VALUE IN OID VALUE<%s>“
NVD0650E	“VALUE FOR TYPE NULL MUST BE SPECIFIED AS 0”
NVD0651E	“INTERNAL ERROR, INVALID EDIT TYPE ENCOUNTERED”
NVD0652E	“ERROR BUILDING SNMP SET REQUEST, RC = <%d>“
NVD0653I	“SNMP Agent Task has started”
NVD0654E	“ERROR IN DosSetExceptionHandler : RETURN CODE = <%d>“
NVD0655E	“\”RUN_AS_EXTENSION = YES\” IS VALID ONLY WHEN RUNNING UNDER NT”
NVD0656E	“ERROR CREATING NAMED PIPE TO SNMP EXTENSION DLL, RC = <%d>“
NVD0657E	“SNMP EXTENSION DLL, RC = <%d>“
NVD0658E	“ERROR READING FROM SNMP EXTENSION DLL NAMED PIPE, RC = <%d>“
NVD0659E	“MESSAGE FROM DLL: reqType = <%d>, index = <%d>“
NVD0660E	“RECEIVED INCORRECT VERSION NUMBER <%d> FROM SNMP EXTENSION DLL”
NVD0661E	“MESSAGE FROM SNMP EXTENSION DLL NAMED PIPE IS TOO SHORT, READ <%d> BYTES”
NVD0662E	“ERROR WRITING TO SNMP EXTENSION DLL NAMED PIPE, RC = <%d>“
NVD0663E	“ERROR FLUSHING SNMP EXTENSION DLL NAMED PIPE, RC = <%d>“
NVD0664E	“ERROR DISCONNECTING SNMP EXTENSION DLL NAMED PIPE, RC = <%d>“
NVD0665E	“ERROR DISCONNECTING FROM SNMP EXTENSION DLL NAMED PIPE AFTER ERROR, RC = <%d>“
NVD0666E	“ERROR ESTABLISHING START UP TIME”



Message Number	Log Message
NVD0667E	"SNMP COMMUNITY NAME NOT SPECIFIED IN EDMPROF"
NVD0668E	"ERROR FORMATTING SNMP_MANAGER_IP_ADDR"
NVD0669E	"ERROR FORMATTING SNMP_MANAGER_IP_ADDR2"
NVD0670E	"ERROR FORMATTING SNMP_MANAGER_IP_ADDR3"
NVD0671E	"ERROR, COULD NOT BIND SNMP SOCKET TO <%s%> PORT <%hd>"
NVD0672E	"ERROR, COULD NOT ALLOCATE SNMPZREQ BUFFER"
NVD0673E	"ERROR SENDING SNMP COLDSTART TRAP, RC = <%d>"
NVD0674E	"ERROR SENDING SNMP AUTH_FAILURE TRAP, RC = <%d>"
NVD0675I	"Received SNMP request with invalid set community name = <%s>"
NVD0676I	"Received SNMP request with invalid community name = <%s>"
NVD0677E	"SNMP ERROR SUMMARY FOLLOWS AS \"ERROR NUMBER - ERROR COUNT\"."
NVD0678E	"1-%04lu 2-%04lu 3-%04lu 4-%04lu 5-%04lu 6-%04lu 7-%04lu 8-%04lu 9-%04lu 10-%04lu"
NVD0679E	"11-%04lu 12-%04lu 13-%04lu 14-%04lu 15-%04lu 16-%04lu 17-%04lu 18-%04lu 19-%04lu 20-%04lu"
NVD0680E	"21-%04lu 22-%04lu 23-%04lu 24-%04lu 25-%04lu 26-%04lu 27-%04lu 28-%04lu 29-%04lu 30-%04lu"
NVD0681E	"31-%04lu 32-%04lu 33-%04lu 34-%04lu 35-%04lu 36-%04lu"
NVD0682E	"ERROR CREATING NAMED PIPE, RC = <%d>"
NVD0683E	"ERROR CONNECTING TO NAMED PIPE, RC = <%d>"
NVD0684I	"Shutting down Client Automation Configuration Server at request of SNMP set command"
NVD0685I	"Switched Client Automation Configuration Server logs at request of SNMP set command"
NVD0686I	"SNMP logging enabled by SNMP request"
NVD0687I	"SNMP logging disabled by SNMP request"
NVD0688I	"Event logging for critical log messages enabled by SNMP request"
NVD0689I	"Event logging for critical log messages disabled by SNMP request"
NVD0690I	"Command received from SNMP Manager: <%s>"

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Message Number	Log Message
NVD0691I	"Turning ADMIN trace off at request of SNMP set command"
NVD0692I	"Turning ADMIN trace on at request of SNMP set command"
NVD0693E	"ZERROR TRAPPING SEVERITY SET TO <%lu> BY SNMP REQUEST"
NVD0694E	"%s SET TO <%lu> BY SNMP REQUEST"
NVD0695I	"Enabling all logons to the Client Automation Configuration Server at request of SNMP set command"
NVD0696I	"Disabling all logons to the Client Automation Configuration Server at request of SNMP set command"
NVD0697I	"Turning <%s> all Client Automation Configuration Server tracing at request of SNMP set command"
NVD0698I	"Turning <%s> trace <%s> at request of SNMP set command"
NVD0699I	"SNMP Event: <%s>"
<b>0700-0749</b>	<b>ZCVT and ZTCBG</b>
NVD0701E	"ERROR, COULD NOT FIND ZCVT OF CLIENT AUTOMATION CONFIGURATION SERVER TASK <%ld>"
NVD0702E	"ERROR, COULD NOT FIND ZTCBG OF CLIENT AUTOMATION CONFIGURATION SERVER TASK <%ld>"
<b>0750-0799</b>	<b>ZMCSTMGR</b>
NVD0750I	"Multicast Manager Task has started"
NVD0751E	"COULD NOT CREATE MULTICAST WORK DIRECTORY"
NVD0752E	"UNABLE TO INITIALIZE MULTICAST SEGMENT"
NVD0753E	"ERROR ADDING NEW MULTICAST ENTRY <%s>"
NVD0754E	"ERROR ADDING QUEUE ENTRY <%8.8s>"
NVD0755E	"FAILED ATTACHING ZMCASTER - RC = <%d>"
NVD0756I	"Started multicast task for <%s>"
NVD0757I	"Requesting all multicast tasks to shutdown"
NVD0758E	"MULTICAST TASK HAS NOT BEEN ENABLED."
NVD0759E	"ERROR LOADING MULTICAST DATA FROM ZMASTER"
NVD0760E	"ERROR WRITING TO MULTI CAST QUEUE RC <%d>"
NVD0761E	"DOMAIN VARIABLE <%8.8s> NOT FOUND FOR MULTICAST INSTANCE"

Message Number	Log Message
NVD0762E	"CLASS VARIABLE <%8.8s> NOT FOUND FOR MULTICAST INSTANCE"
NVD0763E	"INSTANCE VARIABLE <%8.8s> NOT FOUND FOR MULTICAST INSTANCE"
NVD0764E	"INVALID DOMAIN NAME FOR MULTICAST"
NVD0765E	"INVALID CLASS NAME FOR MULTICAST"
NVD0766E	"INVALID INSTANCE NAME FOR MULTICAST"
NVD0767E	"MISSING <%s> VARIABLE FOR MULTICAST"
NVD0768E	"INVALID <%s> FOR MULTICAST"
<b>0800-0899</b>	<b>ZCONMGR and ZLINECMD</b>
NVD0801E	"CLIENT AUTOMATION CONFIGURATION SERVER - INVALID COMMAND: <%s>"
NVD0802E	"INVALID REFRESH COMMAND: <%s>"
NVD0803E	"REFRESH COMMAND CANNOT DETERMINE PARMLIB DATASET NAME, RC <%d>"
NVD0804E	"INVALID PARMLIB MEMBER NAME IN REFRESH COMMAND <%s>"
NVD0805E	"REFRESH COMMAND CANNOT OPEN <%s>"
NVD0806E	"REFRESH COMMAND CANNOT READ <%s>"
NVD0807E	"REFRESH FAILED TO PROCESS MGR_TRACE in <%s>"
NVD0808E	"REFRESH FAILED TO PROCESS MGR_MESSAGE_CONTROL in <%s>"
NVD0809E	"REFRESH FAILED TO PROCESS MGR_POOLS - GLOBAL HEAP NOT FOUND "
NVD0810E	"REFRESH FAILED TO PROCESS MGR_POOLS in <%s>"
NVD0811I	"Refresh from <%s> completed successfully"
NVD0812E	"INVALID QUEUE COMMAND: <%s>"
NVD0813E	"INVALID QUEUE NAME IN COMMAND: <%s>"
NVD0814E	"NO QUEUE NAME IN COMMAND: <%s>"
NVD0816E	"NO REXX COMMAND NAME IN: <%s>"
NVD0817E	"NO IP ADDRESS IN: <%s>"
NVD0818E	"NO PORT NUMBER IN: <%s>"
NVD0819E	"NO USERID IN: <%s>"

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Message Number	Log Message
NVD0820E	"NOTIFY NOT SUPPORTED BY MODIFY COMMAND"
NVD0821I	"Command Accepted: <%s>"
NVD0823E	"INVALID MODIFY COMMAND: <%s>"
NVD0824E	"INVALID DISPLAY SUBCOMMAND IN: <%s>"
NVD0825I	"Display Active:"
NVD0826I	"Heaps To_Snd Sent Rslved CurrObj Method State"
NVD0827I	"%5hd %6hd %6hd %6hd %8s %8s %s"
NVD0828I	"No active Client Automation Agent connects found"
NVD0829I	"Display Status:"
NVD0830I	"%5d - %s"
NVD0831E	"INVALID POOL SUBCOMMAND IN: <%s>"
NVD0832E	"POOL STATS: COMMAND FAILED - ZCVT NOT FOUND"
NVD0833E	"POOL STATS: COMMAND FAILED - GLOBAL HEAP NOT INITIALIZED"
NVD0834I	"POOL STATS: - None, Heap is disabled"
NVD0835E	"POOL STATS: NO TASK FOUND WITH NAME <%s>"
NVD0836I	"POOL STATS for <%s>:"
NVD0837I	"Size Number Waste InUse HighWM Allocs Empty Waste"
NVD0838I	"%7d%c %6d %3d %6lu %6lu %11lu %11lu %11lu"
NVD0839E	"POOL MISSES: COMMAND FAILED - ZCVT NOT FOUND"
NVD0840E	"POOL MISSES: COMMAND FAILED - GLOBAL HEAP NOT INITIALIZED"
NVD0841I	"POOL MISSES: - None, Heap is disabled"
NVD0842E	"POOL MISSES: - ERROR, TASK NAME WAS NOT SPECIFIED"
NVD0843E	"POOL MISSES: NO TASK FOUND WITH NAME <%s>"
NVD0844I	"POOL MISSES for <%s>:"
NVD0845I	"%9.9d %8.8s/%d"
NVD0846I	"Misses table is empty"
NVD0847E	"POOL DISABLE: COMMAND FAILED - ZCVT NOT FOUND"

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Message Number	Log Message
NVD0848E	"POOL DISABLE: COMMAND FAILED - GLOBAL HEAP NOT INITIALIZED"
NVD0849I	"POOL DISABLE: - None, Heap is disabled"
NVD0850E	"POOL DISABLE: - NO POOL SIZE IN COMMAND"
NVD0851E	"POOL DISABLE: - POOL SIZE IS NON-NUMERIC"
NVD0852E	"POOL DISABLE: - POOL SIZE <%D> NOT DISABLED \n"
NVD0853I	"POOL DISABLE: Command successful - Pool size <%d> disabled"
NVD0854E	"POOL ENABLE: COMMAND FAILED - ZCVT NOT FOUND"
NVD0855E	"POOL ENABLE: COMMAND FAILED - GLOBAL HEAP NOT INITIALIZED"
NVD0856E	"POOL ENABLE: - ERROR, HEAP IS DISABLED"
NVD0857E	"POOL ENABLE: - NO POOL SIZE IN COMMAND"
NVD0858E	"POOL ENABLE: - POOL SIZE IS NON-NUMERIC"
NVD0859E	"POOL ENABLE: - COMMAND FAILED - POOL SIZE <%d> NOT ENABLED"
NVD0860I	"POOL ENABLE: Command successful - Pool size <%d> enabled"
NVD0861E	"POOL CLEAR COUNTERS: COMMAND FAILED - ZCVT NOT FOUND"
NVD0862E	"POOL CLEAR COUNTERS: COMMAND FAILED - GLOBAL HEAP NOT INITIALIZED"
NVD0863E	"POOL CLEAR COUNTERS: - ERROR, HEAP IS DISABLED"
NVD0864E	"POOL CLEAR COUNTERS: - NO POOL SIZE IN COMMAND"
NVD0865E	"POOL CLEAR COUNTERS: - POOL SIZE IS NON-NUMERIC"
NVD0866E	"POOL CLEAR COUNTERS: - COMMAND FAILED - COUNTERS FOR POOL SIZE <%d> NOT CLEARED"
NVD0867I	"POOL CLEAR COUNTERS: Command successful - Counters for pool size <%d> cleared"
NVD0868E	"POOL ADJUST: COMMAND FAILED - ZCVT NOT FOUND"
NVD0869E	"POOL ADJUST: COMMAND FAILED - GLOBAL HEAP NOT INITIALIZED"
NVD0870E	"POOL ADJUST: - NO POOL SIZE IN COMMAND"
NVD0871E	"POOL ADJUST: - NO NUMBER OF ELEMENTS IN COMMAND"
NVD0872E	"POOL ADJUST: - POOL SIZE IS NON-NUMERIC"
NVD0873E	"POOL ADJUST: - POOL SIZE IS INVALID"

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Message Number	Log Message
NVD0874E	"POOL ADJUST: - NUMBER OF ELEMENTS IS NON-NUMERIC"
NVD0875E	"POOL ADJUST: - NUMBER OF ELEMENTS IS INVALID"
NVD0876E	"POOL ADJUST: - PERCENT WASTE TOLERATED IS NON-NUMERIC"
NVD0877E	"POOL ADJUST: - PERCENT WASTE TOLERATED <%lu> IS NON-NUMERIC"
NVD0878E	"POOL ADJUST: - COMMAND FAILED - POOL SIZE <%lu> NOT ADJUSTED "
NVD0879I	"POOL ADJUST: - Command successful - Pool size <%lu> adjusted "
NVD0880I	"OTHER: %lu allocs, %lu bytes, %lu largest, %lu expansion"
NVD0881I	"Console Manager received command to shutdown everything"
NVD0882I	"Console Manager ending, shutdown detected"
NVD0883I	"Console Manager received the following MVS modify command:"
NVD0884I	"====> %s"
NVD0885I	"%s: Received command longer than %d"
NVD0886I	"Received command to flush the log"
NVD0887I	"Received command to switch the log"
NVD0888I	"Received command to shutdown everything"
NVD0889I	"Received a display command"
NVD0890I	"Received a pool command"
NVD0891I	"Received command to log version information"
NVD0892I	"Received command to queue a request"
NVD0893I	"Received command to refresh trace options"
NVD0894I	"Debug command, tasklim = %i"
NVD0895I	"Debug command, dumping ztcbg number %i"
NVD0896I	"%s *%.*s*"
<b>0900-0999</b>	<b>ZSMTRMGR and ZSMTSMGR</b>
NVD0901I	"%s task has started"
NVD0902E	"ERROR LOADING TCPIP LIBRARY, RC = <%d>"
NVD0903I	"SMTP Port# <%04d>"

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Message Number	Log Message
NVD0904E	"ATBALLOC ERROR - <%s>"
NVD0905E	"APIOPEN ERROR - <%s>"
NVD0906E	"APIACCEPT ERROR - <%s>"
NVD0907E	"ERROR ZATTACH INTERNAL FAILED - RC = <%d>"
NVD0908I	"Requesting all SMTP ZSMTPRCVs to shutdown"
NVD0909I	"Terminating Method <%d> of Client Automation Configuration Server Task <%d>"
NVD0910I	"Requesting Client Automation Configuration Server Task <%d> to shutdown"
NVD0911I	"Terminating Client Automation Configuration Server Task <%d>"
NVD0912I	"SMTP Send Task has started"
NVD0913E	"COULD NOT VALIDATE SPOOL DIRECTORY"
NVD0914E	"MESSAGE QUEUE WAS NOT INITIALIZED, UNABLE TO CONTINUE"
NVD0915E	"ERROR CREATING MAIL SEMAPHORE"
NVD0916E	"ERROR CREATING MAIL EVENT SEMAPHORE"
NVD0917I	"Requesting SMTP Spooler & Queuer to shutdown"
NVD0918E	"ERROR GENERATING MAIL_ID"
NVD0919E	"ERROR LOCKING MAIL SEMAPHORE"
NVD0920E	"ERROR SPOOLING MAIL TO <%s>"
NVD0921E	"ERROR UNLOCKING MAIL SEMAPHORE"
NVD0922E	"ERROR CREATING MAIL EVENT SEMAPHORE"
NVD0923I	"Mail cannot be spooled <%s>"
NVD0924I	"Cannot open mail queue file <%s>"
NVD0925E	"MISSING MAIL MUTEX SEMAPHORE"
NVD0926E	"MISSING MAIL EVENT SEMAPHORE"
NVD0927E	"SPOOL CONTAINS AN INVALID FILE <%s>"
NVD0928E	"ERROR OPENING SPOOL FILE <%s>"
NVD0929E	"MAIL TO <%s> IS CORRUPTED"
NVD0930I	"Mail spooler task started"

Message Number	Log Message
NVD0931E	"ERROR OPENING MAIL SEMAPHORE"
NVD0932E	"ERROR OPENING MAIL EVENT SEMAPHORE"
NVD0933I	"Mail Spooler task has ended"
NVD0934E	"INIT_ERROR : <%d> <%s> "
NVD0935E	"OPEN_ERROR : <%d> <%s> "
NVD0936E	"CONNECTION REFUSED <%s>"
NVD0937E	"HELO ERROR <%s>"
NVD0938E	"MAIL FROM ERROR <%s>"
NVD0939E	"RCPT TO ERROR <%s>"
NVD0940E	"MAIL DATA ERROR <%s>"
NVD0941I	"Attachment file: <%s> not found"
NVD0942I	"Routing mail via: <%s> "
NVD0943E	"INCORRECT SEQUENCE OF COMMANDS"
NVD0944E	"INVALID FORWARD PATH <%s>"
NVD0945E	"INVALID FORWARD PATH LENGTH <%s>"
NVD0946W	"Message Relaying not enabled <%s>"
NVD0947E	"CANNOT ACCEPT MAIL FOR <%s>"
NVD0948E	"ERROR GENERATING TEMPORARY FILE NAME"
NVD0949E	"ERROR CREATING DIRECTORY <%s>"
NVD0950E	"ERROR CREATING FILE <%s>"
NVD0951I	"e-mail received in <%s>"
<b>1000-1099</b>	<b>Allocation and Expansion</b>
NVD1001E	"ERROR, UNABLE TO ALLOCATE MEMORY FOR OBJECT<%s>"
NVD1002E	"ERROR, UNABLE TO ALLOCATE STORAGE FOR BUFFER"
NVD1003E	"ERROR, UNABLE TO REALLOCATE MEMORY"
NVD1004E	"ERROR, UNABLE TO EXPAND"
NVD1005E	"ERROR, UNABLE TO ALLOCATE STORAGE FOR TEMPLATE"



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Message Number	Log Message
NVD1006E	"ERROR, UNABLE TO ALLOCATE STORAGE FOR HEAP <%lu>"
NVD1007E	"ERROR, UNABLE TO ALLOCATE STORAGE FOR INSTANCE <%s.%s.%s.%s>"
NVD1008E	"ERROR, UNABLE TO ALLOCATE STORAGE FOR BASE INSTANCE <%s.%s.%s>"
NVD1009E	"ERROR, UNABLE TO ALLOCATE STORAGE FOR CLASS <%s.%s.%s>"
NVD1010E	"ERROR, UNABLE TO EXPAND TEMPLATE"
NVD1011E	"ERROR, UNABLE TO ALLOCATE MEMORY FOR <%s>"
NVD1012E	"ERROR, CANNOT CREATE A VALID POINTER"
NVD1013E	"ERROR, UNABLE TO ALLOCATE <%d> BYTES OF MEMORY FOR <%s>"
NVD1014E	"ERROR OBTAINING SHARED MEMORY COPY"
NVD1015I	"Expand DIRECTORY from <%d> to <%d>"
NVD1016I	"Directory Old: <%p> New: <%p>"
NVD1017E	"ERROR ALLOCATING STORAGE FOR <%d> BYTES"
NVD1018IE	"M_FREE=<%p> in <%s-%d> num_bytes is <%d>"
NVD1019E	"INSUFFICIENT MEMORY-SIZE <%s %d %d>"
NVD1020E	"MACHINE MIGHT BE OUT OF SWAP SPACE"
NVD1021E	"RLIMIT_DATA (HEAP) (SOFT) <%10.10d> (HARD) <%10.10d>"
NVD1022I	"M_MALLOC=<%p> from <%s-%d> num_bytes is <%d>"
NVD1023I	"Increasing storage size from <%d> to <%d> bytes"
NVD1024I	"Last block of record length <%d> bytes"
NVD1025I	"Received record of length <%d> bytes"
NVD1026E	"VARIABLE SERVER - STORAGE UNAVAILABLE"
NVD1027E	"INSUFFICIENT BUFFER SIZE"
NVD1028E	"ERROR IN LOCATING HEAP <%s>"
NVD1029I	"Initial heap index allocated <%lu> bytes @ <%08x>"
NVD1030I	"Expanded heap index allocated <%lu> bytes @ <%08x>"
NVD1031I	"Old heap index @ <%08x> freed"

Message Number	Log Message
NVD1032I	"Heap allocated <%lu> bytes @ <%08x>"
NVD1033I	"Heap storage @ <%08x> freed"
NVD1034I	"Heap index storage @ <%08x> freed"
NVD1035I	"%s: index @ <%08x>, index_i <%ld> @ <%08x>, index_j <%ld> @ <%08x>"
NVD1036I	"%s: index_i->zheapno <%ld>, index_i->zhpaddr <%08x>"
NVD1037I	"Heap index allocated <%ld> bytes @ <%08x>"
NVD1038E	"ERROR ALLOCATING NEW INDEX STORAGE FOR OBJECT <%s>"
NVD1039E	"ERROR ALLOCATING EXPANDED HEAP STORAGE FOR OBJECT <%s>"
NVD1040W	"Below 16M storage limit exceeded, limit = <%lu>"
NVD1041W	"Above 16M storage limit exceeded, limit = <%lu>"
NVD1042I	"Total available storage < 16M is <%lu>, largest fragment is <%lu>"
NVD1043I	"Total available storage > 16M is <%lu>, largest fragment is <%lu>"
NVD1044I	"Total available storage is <%lu>, largest fragment is <%lu>"
NVD1045I	"Allocating index cache shared memory <%lu> bytes"
NVD1046E	"ERROR CREATING INDEX CACHE SHARED MEMORY"
NVD1047E	"ERROR ALLOCATING INDEX CACHE SHARED MEMORY"
NVD1048I	"Allocating index cache memory; fixed area=<%lu> bytes; entry_table=<%lu> bytes"
NVD1049E	"ERROR UNABLE TO ALLOCATE MEMORY FOR PROCESSING TEMPLATE"
NVD1050E	"ERROR ALLOCATING STORAGE MEMORY FOR QUEUE ENTRY"
NVD1051I	"Total available storage > 16M is <%llu>, largest fragment is <%llu>, credit = <%llu>"
NVD1052I	"Total available storage is <%llu>, total is <%llu>, credit = <%llu>"
NVD1053E	"BELOW 16MB STORAGE LIMIT EXCEEDED, LIMIT = <%llu>"
NVD1054E	"ABOVE 16MB STORAGE LIMIT EXCEEDED, LIMIT = <%llu>"
NVD1055E	"STORAGE LIMIT EXCEEDED, LIMIT = <%llu>"
NVD1056E	"SHORT ON STORAGE, NEEDED <%llu> BYTES ABOVE THE LINE BUT HAVE ONLY <%llu-%llu = %llu>"

Message Number	Log Message
NVD1057E	"SHORT ON STORAGE, NEEDED <%llu> BYTES BUT HAVE ONLY <%llu-%llu = %llu>"
NVD1058E	"SHORT ON STORAGE, NEEDED <%llu> CONTIGUOUS BYTES ABOVE THE LINE BUT HAVE ONLY <%llu>"
NVD1059E	"SHORT ON STORAGE, NEEDED <%llu> CONTIGUOUS BYTES BUT HAVE ONLY <%llu>"
NVD1060E	"ERROR, CALL TO zsys_querySystemMemory() FAILED"
NVD1061E	"ERROR COPYING TEMPLATE ENTRIES"
NVD1062E	"#ENTRIES <%d> #COPIED <%d> "
NVD1063I	"Total number of local memory allocations: <%i>"
NVD1064I	"Total number of local memory frees: <%i>"
NVD1065I	"Total number of local buffers reuse: <%i>"
NVD1066I	"Number of template memory reuse: <%i>"
NVD1067I	"Number of base instance memory reuse: <%i>"
NVD1068I	"Number of instance memory reuse: <%i>"
NVD1069I	"Max size of local memory allocated: <%i>"
NVD1070E	"OBJECT <%0.8s> TEMPLATE DIRECTORY EXPANSION SIZE <%lu> IS GREATER THAN ALLOWED MAX SIZE <%lu>"
NVD1071W	"Unable to create area for call to ZLOGSWCH/ZLOGWRAP REXX, skipping REXX call"
NVD1072E	"EXCEPTION <%s> IN <%s> AT <%X>"
NVD1073E	"ACCESS VIOLATION: ATTEMPTED TO %s <%X>"
<b>1100-1199</b>	<b>Heap</b>
NVD1100E	"ERROR, EXPANSION ERROR FOR <%s.%s>"
NVD1101E	"ERROR LOCATING HEAP <%lu>"
NVD1102E	"ERROR, HEAP <%lu> NOT FOUND FOR <%s>"
NVD1103E	"ERROR, HEAP SIZE <%d> EXCEEDS ALLOCATED BUFFER SPACE <%d>"
NVD1104E	"ERROR INITIALIZING HEAPS"
NVD1105I	"<%s> Heap queue allocated at <%p>"
NVD1106I	"<%8.8s> Heap queue allocated at <%p>"

Message Number	Log Message
NVD1107E	"ERROR <%s> HEAP <%d>"
NVD1108E	"ERROR INITIALIZING HEAP FOR OBJECT <%s>"
NVD1109E	"ERROR ALLOCATING HEAP FOR OBJECT"
NVD1110E	"ERROR SORTHEAP - VARIABLE <%s> NOT FOUND"
NVD1111I	"Heap Sent Before Template (O) <%8.8s> (T) <%8.8s> (S) <%d>"
NVD1112I	"Heap Length <%d> bytes"
NVD1113I	"Heap <%lu>"
NVD1114E	"ERROR, TEMPLATE VARIABLE <%.0s> DATA OUTSIDE OF HEAP BUFFER"
NVD1115E	"ERROR, HEAP SIZE <%d> LESS THAN TEMPLATE OFFSET <%d>, LENGTH <%d>"
NVD1116E	"ERROR SETTING OBJECT QUEUE <%s>"
NVD1117E	"ERROR SORTHEAP - PATCHALL NOT FOUND"
NVD1118E	"ERROR ALLOCATING STORAGE FOR HEAP"
NVD1119E	"ERROR INVALID OBJECT NAME"
NVD1120I	"Heap <%lu> @ <%08x> added to index @ <%08x> offset <%08x>"
NVD1121E	"ERROR HEAP SIZE <%d> GREATER THAN MAX HEAP SIZE ALLOWED <%lu>"
NVD1122I	"Adding heap <%lu> @ <%08x> to multi-heap index"
NVD1123I	"Heap <%lu> copied from @ <%08x> to @ <%08x>"
NVD1124I	"Heap <%d> not found in multi-heap index"
NVD1125I	"%s: ZPCB @ <%08x>, sort list @ <%08x>, sort order <%ld>"
NVD1126I	"%s: varentry @ <%08x>, name <%8.8s>, dspl <%04x>, len <%04x>"
NVD1127E	"ERROR, HEAP NUMBER <%d> NOT FOUND IN OBJECT <%s>"
NVD1128E	"ERROR, NO HEAP DATA POINTER FOR HEAP NUMBER <%lu> OBJECT <%s>"
NVD1129E	"ERROR, NO HEAPS ALLOCATED FOR OBJECT <%s>"
NVD1130E	"ERROR, HEAP EXPANSION NOT NEEDED FOR OBJECT <%s>"
NVD1131I	"%s returns heap <%lu> @ <%08x>"

Message Number	Log Message
NVD1132I	"%s returns heap queue @ <%08x>"
NVD1133E	"ERROR RE-INITIALIZING HEAP FOR <%s> WITH CONFLICTING SIZES OLD=<%d> NEW=<%d>"
NVD1134I	"Heap queue for object <%s> located @ <%08x>"
NVD1135E	"HEAP NUMBER <%lu>, CANNOT EXCEED <%d> FOR OBJECT <%s>"
NVD1136E	"%s REQUESTED HEAP NUMBER IS ZERO AND CURRENT HEAP IS UNDEFINED"
NVD1137E	"SORTHEAP - OBJECT NOT FOUND <%s>"
NVD1138I	"Requested heap number (%lu) higher than current last heap: (%lu)"
NVD1139I	"Object heap will be...: (%lu)"
NVD1140E	"INVALID HEAP NUMBER PASSED =<%lu>, MAXIMUM IS <%lu>"
NVD1141I	"Heap number <%lu> invalid for <%s>; maximum heaps=<%lu>"
NVD1142E	"ERROR ALLOCATING MEMORY FOR PROCESSING THE HEAP"
NVD1143E	"INSTANCE NUMBER > MAXHEAP + 1 %s %s %lu (Max) %lu"
NVD1144E	"ERROR LOCATING HEAP FOR <%s>"
NVD1145E	"ERROR IN MALLOC OF <%s>"
NVD1146E	"ERROR ALLOCATING HEAP <%s>"
NVD1147I	"s *%. *s*"
<b>1500-1599</b>	<b>Cache</b>
NVD1500I	"Loading Cache..."
NVD1501E	"ERROR INITIALIZING CACHE IPC FOR CLIENT AUTOMATION AGENT"
NVD1502E	"ERROR INITIALIZING CACHE FOR CLIENT AUTOMATION AGENT TASK"
NVD1503E	"INSUFFICIENT MEMORY FOR CACHE"
NVD1504E	"ERROR ON GETMAIN FOR CACHE MEMORY SEGMENT <%d>"
NVD1505E	"ERROR ON CREATING CACHE SHARED MEMORY SEGMENT <%d>"
NVD1506E	"ERROR ON ATTACHING CACHE SHARED MEMORY <%d> (PARENT)"
NVD1507E	"ERROR ON ATTACHING CACHE SHARED MEMORY <%d> (CHILD)"
NVD1508E	"ERROR ON DETACHING CACHE SHARED MEMORY SEGMENT <%d> <%d> (PARENT)"

Message Number	Log Message
NVD1509E	"ERROR ON REMOVING CACHE SHARED MEMORY SEGMENT <%d> (PARENT)"
NVD1510E	"ERROR ON DETACHING CACHE SHARED MEMORY SEGMENT <%d> <%d> (CHILD)"
NVD1511I	"Cache Page <%d> Free Space <%d> Reclaimed <%d>"
NVD1512W	"Free block <%d> overlaps with <%d>"
NVD1513E	"ERROR ON REMOVING INDEX CACHE ENTRY FOR <%s.%s.%s.%s>"
NVD1514I	"Invalidated cache entry for <%s.%s.%s.%s>"
NVD1515W	"Cached size <%d> differs from new file size <%d>"
NVD1516E	"CACHED SIZE <%d> DIFFERS FROM CLASS HEAP LENGTH <%d> OFFSET <%d>"
NVD1517E	"CACHE NOT UPDATED FOR INSTANCE <%s.%s.%s.%s>"
NVD1518I	"Could not find <%s.%s.%s> in content cache"
NVD1519E	"ERROR ON LOCKING <%s.%s.%s> NOT CACHED"
NVD1520E	"UNABLE TO REFRESH <%s.%s.%s> CONTROL INFORMATION, REMOVED FROM CACHED"
NVD1521W	"Class <%s.%s.%s> removed from cache"
NVD1522W	"Unable to open edmprof file -- caching disabled"
NVD1523W	"No cache list specified or cache list is empty"
NVD1524I	"Cache Rebuilt"
NVD1525W	"Unable to cache <%s.%s.%s.%s>, cache filled"
NVD1526E	"ERROR ON CACHING INSTANCE FOR <%s.%s.%s>"
NVD1527I	"Updated cache entry for <%s.%s.%s.%s>"
NVD1528E	"INSUFFICIENT CACHE SIZE FOR <%d> CONTENT CACHE ENTRIES"
NVD1529I	"Added Class <%s.%s.%s> to Content Cache"
NVD1530E	"ERROR ON ADDING CLASS <%s.%s.%s> TO CONTENT CACHE"
NVD1531I	"Added Instance <%s.%s.%s.%s> to Content Cache"
NVD1532E	"ERROR ON ADDING INSTANCE <%s.%s.%s.%s> TO CONTENT CACHE"
NVD1533E	"ERROR ON LOCKING CACHE SEMAPHORE"

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Message Number	Log Message
NVD1534I	“***** Page # %d *****”
NVD1535I	“Key Offset Size PID T S TD_Stamp Hits”
NVD1536I	“FREE LIST”
NVD1537I	“# OFFSET FREE LENGTH”
NVD1538I	“%d %ld %ld”
NVD1539I	“%5.5d %10.10lu %10.10lu,%10.10d %10.10d %10.10d %c %c %12.12s %10.10d “
NVD1540I	“Index cache age pools freed <%ld> bytes @ %08X”
NVD1541I	“Index cache disabled, icache_size = <%ld>“
NVD1542E	“ERROR ON ATTACHING INDEX CACHE SHARED MEMORY (CHILD)”
NVD1543I	“Index cache initialized, icache_prefix @ <%08X>“
NVD1544I	“Index cache cleanup not required, icache_ptr = <%08X>“
NVD1545E	“ERROR ON DETACHING INDEX CACHE SHARED MEMORY (PARENT)”
NVD1546E	“ERROR ON REMOVING INDEX CACHE SHARED MEMORY SEGMENT (PARENT)”
NVD1547E	“ERROR ON DETACHING INDEX CACHE SHARED MEMORY SEGMENT (CHILD)”
NVD1548W	“Index cache deleted directory failed, directory not found for <%s.%s.%s>“
NVD1549I	“Index cache deleted directory invalidated class <%s.%s.%s>“
NVD1550E	“INDEX CACHE DELETE ENTRY FAILED, DIRECTORY NOT FOUND FOR CLASS <%s.%s.%s>“
NVD1551E	“INDEX CACHE DELETE ENTRY FAILED, ENTRY NOT FOUND FOR INSTANCE <%s.%s.%s.%s>“
NVD1552I	“Index cache delete entry <%ld> successful for <%s.%s.%s.%s>“
NVD1553I	“Index cache freed <%ld> bytes @ <%08X>“
NVD1554E	“INDEX CACHE EXPAND ENTRY ARRAY FROM <%ld> TO <%ld> BYTES FAILED FOR INSTANCE <%s.%s.%s.%s>“
NVD1555I	“Index cache entry array expanded from <%ld> to <%ld> for instance <%s.%s.%s.%s>“
NVD1556I	“Index cache bsearch entry for <%s.%s.%s.%s>“
NVD1557I	“Index cache bsearch entry try <%ld> min <%ld> mid <%ld> max <%ld> cmp <%ld> found <%s.%s.%s.%s> @ <%08X>“

Message Number	Log Message
NVD1558I	"Index cache bsearch entry <%ld> @ <%08X> try <%ld> found <%s.%s.%s.%s>"
NVD1559W	"Index cache add entry <%s> not cached, type <%c> invalid for <%s.%s.%s>"
NVD1560W	"Index cache add entry <%s> not cached, directory not found for <%s.%s.%s>"
NVD1561W	"Index cache add entry <%s> not cached, directory invalidated for <%s.%s.%s>"
NVD1562I	"Index cache add entry <%ld> found @ <%08X> for <%s.%s.%s.%s>"
NVD1563I	"Index cache add entry <%ld> created @ <%08X> for instance <%s.%s.%s.%s>"
NVD1564E	"ERROR, INDEX CACHE GET ENTRY CELL NOT FOUND FOR INSTANCE <%s.%s.%s.%s>"
NVD1565I	"Index cache get entry cell <%ld> found @ %08X for instance <%s.%s.%s.%s>"
NVD1566I	"Index cache get entry cell not found for instance <%s.%s.%s.%s>"
NVD1567I	"Index cache find directory cell for <%s.%s.%s>"
NVD1568I	"Index cache find directory cell, found @ <%08X> for <%s.%s.%s>"
NVD1569I	"Index cache get dir cell <%ld> allocated @ <%08X>"
NVD1570I	"Index cache find first entry type <%c>, p_objpkt <%08X>, p_ich <%08X>"
NVD1571E	"ERROR, INDEX CACHE FIND FIRST ENTRY INVALID ARGS"
NVD1572E	"ERROR, INDEX CACHE FIND FIRST ENTRY, DIRECTORY NOT FOUND FOR <%s.%s.%s>"
NVD1573E	"ERROR, INDEX CACHE FIND FIRST ENTRY, NO INSTANCES FOUND FOR <%s.%s.%s>"
NVD1574I	"Index cache find next entry <%ld> EOF"
NVD1575I	"Index cache find first entry <%ld> found @ <%08X> for <%s.%s.%s.%s>"
NVD1576I	"Index cache find first entry directory <%ld> found @ <%08X> for <%s.%s.%s>"
NVD1577E	"ERROR, INDEX CACHE FIND FIRST ENTRY CALLED WITH INVALID REQUEST TYPE <%c>"
NVD1578E	"ERROR, INDEX CACHE FIND NEXT ENTRY CALLED BEFORE FIND FIRST ENTRY"
NVD1579E	"ERROR, INDEX CACHE FIND NEXT ENTRY DETECTED CHANGE FOR CLASS <%s.%s.%s>"



Message Number	Log Message
NVD1580E	“ERROR, INDEX CACHE FIND NEXT ENTRY, NO INSTANCES FOUND FOR CLASS <%s.%s.%s>“
NVD1581I	“Index cache next instance entry < %ld> @ <%08X> is <%s.%s.%s.%s>“
NVD1582I	“Index cache find next entry directory < %ld> found @ <%08X> for <%s.%s.%s>“
NVD1583I	“Index cache find next entry directory < %ld> found @ <%08X> for <%s.%s>“
NVD1584I	“Index cache find next entry directory < %ld> found @ <%08X> for <%s>“
NVD1585E	“ERROR, INDEX CACHE FIND NEXT ENTRY CALLED WITH INVALID REQUEST TYPE <%c>“
NVD1586I	“Index cache find next entry type <%c> EOF”
NVD1587E	“ERROR, INDEX CACHE DID NOT FIND ANY CLASSES IN DOMAIN <%s.%s>“
NVD1588E	“ERROR, INDEX CACHE DID NOT FIND ANY DOMAINS IN FILE <%s>“
NVD1589E	“INDEX CACHE ADD <%s.%s.%s> FAILED, INSUFFICIENT DIRECTORY CELLS ARE AVAILABLE”
NVD1590I	“Initializing index cache directory @ <%08X> for class <%s.%s.%s>“
NVD1591I	“Index cache initialization found < %ld> FDC database objects in < %s>“
NVD1592I	“Index cache allocating < %ld> FDC directory entries”
NVD1593I	“Allocating index cache prefix and directory < %ld> bytes”
NVD1594E	“ERROR ATTACHING INDEX CACHE SHARED MEMORY (PARENT)”
NVD1595I	“Initialized index cache prefix memory < %ld> bytes @ <%08X>“
NVD1596I	“Found index cache prefix memory @ <%08X>“
NVD1597W	“Index cache cannot access class control information for class <%s.%s.%s>“
NVD1598W	“Index cache cannot read class control information for class <%s.%s.%s>“
NVD1599W	“Index cache cannot validate DMA instance count for class <%s.%s.%s>“
<b>1600-1699</b>	<b>Cache</b>
NVD1600E	“INDEX CACHE CAN NOT FIND CLASS <%s.%s.%s>“
NVD1601I	“Building index cache for class <%s.%s.%s>, loading < %ld> instances”
NVD1602I	“Index cache entry < %ld> added @ <%08X> for instance <%s.%s.%s.%s>“
NVD1603W	“Class <%s.%s.%s> DMA TotalInstanceCount < %ld> does not match actual instance count”

Message Number	Log Message
NVD1604I	“Class <%s.%s.%s> added to Index Cache, loaded <%ld> instances”
NVD1605I	“Initialized index cache memory; directory cells=<%ld>; entry cells=<%ld>”
NVD1606W	“Delete Directory from Index Cache failed because (directory not found): crc=<%IX> type=<%c>”
NVD1607I	“Deleted Entry <%ld> from Index Cache: name=<%s>”
NVD1608W	“Deleted Directory <%ld> from Index Cache failed because (directory not found): crc=<%IX> type=<%c>”
NVD1609W	“Delete Entry from Index Cache failed because (directory not found): crc=<%IX> type=<%c> name=<%s>”
NVD1610I	“Deleted first Entry <%ld> from Index Cache: crc=<%IX> type=<%c> name=<%s>”
NVD1611I	“Deleted last Entry <%ld> from Index Cache: crc=<%IX> type=<%c> name=<%s>”
NVD1612I	“Deleted Entry <%ld> from Index Cache: crc=<%IX> type=<%c> name=<%s>”
NVD1613W	“Delete Entry from Index Cache failed because (entry not found): crc=<%IX> type=<%c> name=<%s>”
NVD1614W	“Add to Index Cache failed because (this category is not cached): crc=<%IX> type=<%c> name=<%s>”
NVD1615W	“Add to Index Cache failed because (free entry cell not found): crc=<%IX> type=<%c> name=<%s>”
NVD1616I	“Index Cache Entry <%ld> added first for crc=<%IX> type=<%c> name=<%s>”
NVD1617I	“Index Cache entry <%ld> added at end after <%ld> for crc=<%IX> type=<%c> name=<%s>”
NVD1618I	“Index Cache entry <%ld> added at top before <%ld> for crc=<%IX> type=<%c> name=<%s>”
NVD1619I	“Index Cache entry <%ld> added for crc=<%IX> after <%ld> type=<%c> name=<%s>”
NVD1620I	“Index Caching children of <%s>”
NVD1621I	“Unable to Index Cache for <%s.%s.%s>”
NVD1622E	“ADD TO INDEX CACHE FAILED BECAUSE (FREE DIRECTORY CELL NOT FOUND): CRC=<%IX> TYPE=<%c> NAME=<%s>”
NVD1623I	“Adding instances of <%s.%s.%s> to Index Cache”
NVD1624W	“Unable to add entry to Index Cache (memory shortage) -- removing all entries in <%s.%s.%s>”

Message Number	Log Message
NVD1625I	"First entry in Index Cache not found for <%s>"
NVD1626I	"First entry <%d> found in Index Cache for <%s>, name=<%s>"
NVD1627I	"Next entry (to %ld) in Index Cache not found"
NVD1628I	"Next entry (to %ld) in Index Cache is <%ld> name=<%s>"
NVD1629E	"<%s.%s.%s.%s> NO LONGER FITS IN INDEX CACHE. PERFORMANCE MAY BE ADVERSELY AFFECTED."
NVD1630I	"ICACHE: Using full walk algorithm for Class <%s.%s.%s>"
NVD1631I	"ICACHE: Using load by component prefix algorithm for Class <%s.%s.%s>"
NVD1632I	"ICACHE: Using chunky load non-component algorithm for Class <%s.%s.%s>"
NVD1633I	"Using prefix <%s> to search in class <%s.%s.%s>"
NVD1634I	"Loaded package <%ld> of <%ld>; running instance total is <%ld>"
NVD1635I	"Loaded <%lu> instances"
NVD1636I	"ICACHE: full walk algorithm loaded <%lu> instances"
NVD1637I	"Package <%s.%s.%s.%s> has OID <%12.12s>"
NVD1638E	"ICACHE LOAD ERROR: INVALIDATING CLASS <%s.%s.%s>"
NVD1639W	"ICACHE: Manager will shutdown. Reason: ICACHE_COUNT_ERROR = SHUTDOWN"
NVD1640W	"ICACHE: Manager will continue running. Reason: ICACHE_COUNT_ERROR = WARN"
NVD1641W	"ICACHE Load Error for Class <%s.%s.%s>, contents will be retained due to ICACHE_COUNT_ERROR setting"
NVD1650I	"Content Cache statistics for page segment <%lu>"
NVD1651I	"Type, State, Add YMDHMS, Hit YMDHMS, Hits, D.C.I"
NVD1652I	"%c, %c, %12.12s, %12.12s, %9lu, %s.%s.%s"
NVD1653I	"Page segment entries in use <%lu>, unused <%lu>, stale <%lu>, incomplete <%lu>, cache hits <%lu>"
NVD1654I	"Free area offset, size: bytes"
NVD1655I	"0x%08X, 0x%08X:%lu"
NVD1656I	"Page segment free areas <%lu>, total size <0x%08X, %lu> "

Message Number	Log Message
NVD1657I	"Content Cache status is %s, %s"
NVD1658I	"Total entries in use <%lu>, unused <%lu>, stale <%lu>, incomplete <%lu>, cache hits <%lu>"
NVD1659I	"Total free areas <%lu>, total available size <0x%08X:%lu>"
NVD1660E	"ERROR IN INITIALIZING CACHE FOR <%s>"
NVD1661I	"Success in Initializing Cache for <%s>"
<b>1700-1799</b>	<b>Semaphores and IPC</b>
NVD1701E	"ERROR, UNABLE TO CREATE <%s> EVENT SEMAPHORE, RC<%d>"
NVD1702E	"ERROR WAITING FOR <%s> EVENT SEMAPHORE <%d>, RC<%d>"
NVD1703E	"ERROR RESETTING <%s> EVENT SEMAPHORE <%d>, RC<%d>"
NVD1704E	"ERROR REMOVING <%s> EVENT SEMAPHORE <%d>, RC<%d>"
NVD1705E	"ERROR IN ZSYS_SETEVENTSEMAPHORE"
NVD1706E	"ERROR, COULD NOT INITIALIZE IPC"
NVD1707E	"ERROR, COULD NOT REINITIALIZE IPC"
NVD1708E	"ERROR EXCEPTION <%s> IN CLIENT AUTOMATION AGENT TASK AT <%X>"
NVD1709E	"ERROR, FUNCTION <%s> FAILED, RC<%d>"
NVD1710E	"SEMAPHORE IS NOT FOUND FOR EXISTING CLIENT AUTOMATION AGENT <%s>"
NVD1711E	"ERROR CREATING CACHING SEMAPHORE"
NVD1712E	"ERROR, UNABLE TO LOCK SYSTEM SEMAPHORE"
NVD1713E	"ERROR, UNABLE TO UNLOCK SYSTEM SEMAPHORE"
NVD1714E	"ERROR CREATING INDEX CACHING SEMAPHORE"
NVD1715E	"ERROR CREATING INDEX CACHE ENTRY SEMAPHORE"
NVD1716E	"ERROR CREATING INDEX CACHE AGING SEMAPHORE"
NVD1717E	"COULD NOT FIND ZCVT"
NVD1718E	"COULD NOT FIND ZTCBG"
<b>1900-1999</b>	<b>ZPOOLS</b>
NVD1967I	"%s"

Message Number	Log Message
NVD1972I	"%s"
NVD1982E	"%s"
NVD1983I	"%s"
NVD1984D	"%s"
<b>2101-2201</b>	<b>Client Automation Agent Connection</b>
NVD2101E	"ERROR BAD <%s> RECORD"
NVD2102E	"ERROR RETRIEVING RECORD BUFFER. RC<%d>"
NVD2103E	"ERROR, UNKNOWN <%s> RECORD"
NVD2104E	"ERROR <%s> RECORD UPDATE FAILURE"
NVD2105E	"ERROR SWABBING <%s> RECORD FROM NETWORK"
NVD2106E	"ERROR SWABBING <%s> RECORD TO NETWORK"
NVD2107E	"ERROR LOADING <%s> LIBRARY RC<%d>"
NVD2108E	"ERROR COMMUNICATING (ATBALLOC) - <%s>"
NVD2109E	"ERROR COMMUNICATING <%s>, ERROR MESSAGE <%s>"
NVD2110E	"ERROR SENDING TCP_MSG TO CLIENT AUTOMATION AGENT"
NVD2111E	"ERROR TERMINATING COMMUNICATION"
NVD2112I	"Terminating Connection"
NVD2113I	"EDMLOCTP retry interval is <%s> minutes"
NVD2114E	"REJECTING NON-CLIENT AUTOMATION DISTRIBUTED CONFIGURATION SERVER CONNECTION BECAUSE DATABASE IS HARD LOCKED"
NVD2115I	"Connection Terminated"
NVD2116I	"Sending Final Ack"
NVD2117I	"Sent Final Ack"
NVD2118E	"ERROR ACK-ING FINAL ACK"
NVD2119I	"Sending EDMLOCTP response to Client Automation Agent"
NVD2120E	"ERROR SENDING EDMLOCTP RESPONSE TO CLIENT AUTOMATION AGENT"
NVD2121I	"Client Automation Agent Task Started, active tasks <%d>"

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Message Number	Log Message
NVD2122E	"ERROR IN CLINIT, ERRMSG <%s>"
NVD2123I	"Host name for New Connection is <%s>"
NVD2124I	"Unable to get Host name for New Connection, Errmsg <%s>"
NVD2125E	"ERROR POSTING COMMUNICATION MANAGER"
NVD2126I	"Session Started"
NVD2127I	"Session Ended "
NVD2128I	"Client Automation Agent Task Ended, reason <%s>, active tasks <%d>"
NVD2129I	"Simulation Task Started, active tasks <%d>"
NVD2130I	"Simulation Task Ended, active tasks <%d> "
NVD2131E	"ERROR, INVALID LU TYPE OF <%c>"
NVD2132E	"ERROR, ADDRESS <%s> IN USE"
NVD2134I	"Terminating previous Connection PID<%d>"
NVD2135E	"ERROR, ADDRESS <%s> STILL IN USE"
NVD2136W	"Wrong TPN <%8.8s> received from LU <%17.17s> EDMTRANS expected."
NVD2137W	"Wrong TPN <%8.8s> received from LU <%17.17s> EDMLOCTP expected."
NVD2138I	"Setting DRAIN flag for the Client Automation Agent <%s>"
NVD2139E	"REJECTING INBOUND REQUEST FROM <%s>"
NVD2140I	"Conversation -- ID <%04X%04X> established"
NVD2141I	"Client Automation Agent INIT successful. Peer name is <%s>"
NVD2142I	"Expected TPN <%8.8s> received from LU <%17.17s>"
NVD2143I	"Task detected a short on storage condition - Client Automation Agent will be asked to try later"
NVD2144E	"ERROR <%d> IN PUTREC ON TEMPLATE"
NVD2145E	"ERROR <%d> IN PUTREC ON HEAP"
NVD2146E	"ERROR <%d> IN PUTREC ON EOB"
NVD2147E	"ERROR <%d> IN PUTREC ON FLUSH"
NVD2148E	"ERROR <%d> IN PUTREC ON DATA"
NVD2149E	"ERROR <%d> IN GETREC"

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Message Number	Log Message
NVD2150W	"Session Loss has been detected for <%s>, Task Ending"
NVD2151W	"Wrong TPN <%8.8s> received on LU <%17.17s> EDMLOSLU expected."
NVD2152I	"Sending zero bytes across"
NVD2153E	"INVALID MESSAGE START CHARACTER IN <%s>"
NVD2154E	"INVALID MESSAGE END CHARACTER IN <%s>"
NVD2155E	"INVALID MESSAGE IN <%s>"
NVD2156I	"%s TH: TLEN=%X TCODE=%X OAT=%X DAT=%X"
NVD2157I	"%s BH: BLEN=%X BCODE=%X BOBJ=%8s FLAG1=%2X FLAG2=%2X FLAG3=%2X FLAG4=%2X"
NVD2158I	"%s RH: RLEN=%X RCODE=%X RCLN=%X FLAG1=%2X FLAG2=%2X TYPE=%c COMPRESS=%.1x SPANREC=%.1x"
NVD2159E	"ERROR IN ZTPRECV"
NVD2160I	"rec @ is 0"
NVD2161E	"DECOMPRESSED RECORD LENGTH <%d> GREATER THAN MAX ALLOWED <%d>"
NVD2162E	"RECORD DECOMPRESSION BUFFER CANNOT BE EXPANDED FROM <%d> TO <%d> BYTES"
NVD2163E	"SPANNED RECORD LENGTH <%d> GREATER THAN MAX ALLOWED <%d>"
NVD2164E	"SPANNED RECORD BUFFER CANNOT BE EXPANDED FROM <%d> TO <%d> BYTES"
NVD2165I	"Spanned record processing"
NVD2166I	"Last record in block"
NVD2167E	"RECORD LEN TOO SMALL"
NVD2168I	"End of spanned record, length=<%d>"
NVD2169E	"ERROR, ZERO LENGTH RECORD"
NVD2170E	"ERROR <%d> IN PROCESSING SPANNING RECORD"
NVD2171E	"DECOMPRESS ERROR UNCOMPRESSED LENGTH=<%d>; EXPECTED LENGTH=<%d>"
NVD2172I	"Decompressed Length <%d>"

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Message Number	Log Message
NVD2173I	"Returned Length <%d>"
NVD2174E	"UNEXPECTED ERROR, RECORD LENGTH <%d> < RECORD HEADER SIZE <%d>"
NVD2175I	"Record Mismatch: record expected is <%s>"
NVD2176I	"End-of-Block"
NVD2177I	"Compression from <%d> to <%d>"
NVD2178I	"No compression using original length of <%d>"
NVD2179E	"SPANNED RECORD ERROR"
NVD2180I	"AUTOFLUSHING Send Buffer"
NVD2181E	"ERROR IN ZTPSEND"
NVD2182E	"ERROR IN AUTO-FLUSH RESPONSE ERROR"
NVD2183I	"putrec ADDR <%08x> LEN <%d> SEQNO <%d> TYPE <%d>"
NVD2184I	"Template copied to <%08X>, length <%d>"
NVD2185I	"Flushing Send Buffer"
NVD2186E	"UNDEFINED PUTREC REQUEST TYPE"
NVD2187I	"putrec(%08x, %d, %d, %s, %d, %08x) complete"
NVD2188I	"putrec TH=<%d> BH=<%d> RH=<%d> BLKS=<%d> PUTS=<%d>"
NVD2189I	"Freeing saved template @ <%08X>, length <%d>"
NVD2190E	"ERROR <%s> REQUEST TYPE <%d>, RC <%d>, Msg <%s>, SessionAddress <%p>, Result <%d>"
NVD2191E	"ERROR <%s> RC <%d>, Msg <%s>, SessionAddress <%p>, Result <%d>"
NVD2192I	"%s RC <%d>, Msg <%s>, SessionAddress <%p>, Result <%d>"
NVD2193E	"PUTREC-FORMAT ERROR RC <%d>"
NVD2194E	"PUTREC-FLUSH ERROR RC <%d>"
NVD2195E	"PUTREC-DATA ERROR RC <%d>"
NVD2196I	"ZTCPMGR: Simulation discontinued due to short on storage condition"
NVD2197I	"ZTCPMGR: Simulation discontinued due to task attach error"
NVD2198I	"Client Automation Agent Disconnected"



Message Number	Log Message
NVD2199I	"Communications Timed Out"
NVD2200I	"Communications error rc=<%d - %s>"
2201-2207	Pipe
NVD2201E	"ERROR, UNABLE TO OPEN PIPE"
NVD2202E	"ERROR, UNABLE TO READ FROM PIPE"
NVD2203E	"ERROR, UNABLE TO WRITE TO PIPE"
NVD2204E	"ERROR, UNABLE TO ATTACH TASK"
NVD2205E	"TASK ABENDED WHILE PROCESSING OBJECT <%s>"
NVD2206I	"Transferred record of size <%d> bytes over pipe"
NVD2207E	"ERROR SENDING RECORD OF SIZE <%d> BYTES OVER PIPE"
<b>2208-2249</b>	<b>Compress</b>
NVD2208E	"COMPRESS: INVALID INPUT ADDRESS <%08x> OR LENGTH <%d>"
NVD2209E	"COMPRESS: INVALID OUTPUT ADDRESS <%08x> OR LENGTH <%d>"
NVD2210E	"COMPRESS: OUTPUT BUFFER <%d> SMALLER THAN INPUT BUFFER <%d>"
NVD2211I	"COMPRESS: Input buffer @ <%08x> length <%d>"
NVD2212I	"COMPRESS: ran out of room"
NVD2213I	"COMPRESS: Output <%d> larger than input <%d>"
NVD2214I	"COMPRESS: Output buffer @ <%08x> length <%d>"
NVD2215E	"DECOMPRESS: INVALID INPUT ADDRESS <%08x> OR LENGTH <%d>"
NVD2216E	"DECOMPRESS: INVALID OUTPUT ADDRESS <%08x> OR LENGTH <%d>"
NVD2217E	"DECOMPRESS: OUTPUT BUFFER LENGTH <%d> SMALLER THAN INPUT BUFFER LENGTH <%d>"
NVD2218I	"DECOMPRESS: Input buffer @ <%08x> length <%d>"
NVD2219E	"DECOMPRESS: OUTPUT BUFFER @ <%08x> LENGTH <%d> TOO SMALL"
NVD2220E	"DECOMPRESS: OUTPUT BUFFER LENGTH EXCEEDED OUTLEN=<%d> INLEN=<%d> IN_OFFSTE=<%d> OUT_OFFSET=<%d> EXP_SIZE=<%d>"
NVD2221I	"DECOMPRESS: Output buffer @ <%08x> length <%d>"
NVD2222I	"%s *%.*s"

Message Number	Log Message
<b>2250-2299</b>	<b>FTP</b>
NVD2250E	“REQUESTED OBJECT ID BUFFER IS <%d>“
NVD2251E	“SEND FILES FOR HEAP <%d>“
NVD2252E	“MISSING OBJECT ID LIST FOR HEAP <%d>“
NVD2253I	“File Transfer Complete”
<b>2300-2399</b>	<b>Miscellaneous</b>
NVD2300I	“EOB not received”
NVD2301E	“ERROR FORCING CLIENT AUTOMATION AGENTS TO END!”
NVD2302E	“ERROR ALLOCATING TCLBLK”
NVD2303E	“ERROR IN TASK TCL INITIALIZATION”
<b>2600-2699</b>	<b>File Input/Output</b>
NVD2601E	“ERROR OPENING FILE <%s>”
NVD2602E	“ERROR CLOSING FILE <%s>“
NVD2603E	“ERROR READING FILE <%s>”
NVD2604E	“ERROR WRITING FILE <%s>”
NVD2605E	“ERROR, ZERO-LENGTH RECEIVED BY GETREC(T_DATA) FOR FILE <%s>”
NVD2606I	“Flushing Data”
NVD2607E	“ERROR, UNABLE TO OPEN CONTROL FILE”
NVD2608E	“UNABLE TO SET CONTROL FILE POINTER FOR FILE CONTROL UPDATE”
NVD2609E	“UNABLE TO READ CONTROL FILE FOR FILE CONTROL UPDATE”
NVD2610E	“UNABLE TO UPDATE FILE CONTROL INFORMATION”
NVD2611E	“UNABLE TO SET CONTROL FILE POINTER”
NVD2612E	“UNABLE TO READ CONTROL RECORD”
NVD2613E	“UNABLE TO UPDATE CONTROL RECORD”
NVD2614E	“UNABLE TO WRITE CONTROL ENTRY”
NVD2615E	“ERROR, CONTROL FILE NOT FOUND <%s>“
NVD2616I	“READFILE rc <%d>“

Message Number	Log Message
NVD2617E	"ERROR, UNABLE TO CREATE FILE <%s>"
NVD2618I	"Writing %d Bytes to File <%s>"
NVD2619E	"ERROR WRITING %d BYTES TO FILE <%s>"
NVD2620I	"Bytes Written <%d>"
NVD2621I	"File Read <%s>"
NVD2622I	"File Size <%d>"
NVD2623E	"ERROR, UNABLE TO READ ENTIRE FILE <%s> SIZE <%d> BYTES READ <%d>"
NVD2624E	"ERROR READING CONTROL FILE: #RECS = <%d>, REC# = <%d>"
NVD2625E	"ERROR UPDATING CONTROL FILE: FILE <%s> DOMAIN <%s> CLASS <%s> INSTANCE <%s>"
NVD2626E	"ERROR DELETING FILE <%s>"
NVD2627E	"ERROR IN PUTREC ON <%s> RC <%d>"
NVD2628E	"ERROR SENDING AUXILIARY DATA <%d>"
NVD2629I	"Opening <%s>"
NVD2630E	"ERROR OPENING <%s>, ERRNO <%s> "
NVD2631E	"FSTAT : <%s>"
NVD2632W	"File sizes differ (Actual) <%d> : (Req.) <%d>"
NVD2633I	"Bytes Read <%d>"
NVD2634E	"ERROR READING CLASS <%s.%s.%s>, RC<%d>"
NVD2635E	"ERROR IN PUTREC FOR CLASS <%s.%s.%s>, RC<%d>"
NVD2636E	"ERROR IN PUTREC OF INSTANCE <%s.%s.%s.%s>, RC<%d>"
NVD2637E	"ERROR IN PUTREC OF OBJECT <%s.%s.%s.%s>, SEQNO<%d>, RC<%d>"
NVD2638I	"Sending DELTA <%s>"
NVD2639E	"ERROR <RC=%d> OPENING PATCH <%s>"
NVD2640E	"ERROR IN PUTREC OF DELTA FILE <%s>, SEQNO<%d>, RC<%d>"
NVD2641E	"ERROR IN PUTREC ON OBJECT IDs <%d>"
NVD2642E	"ERROR OPENING INSTANCE <%s.%s.%s.%s>"
NVD2643I	"Resource transfer for <%s.%s.%s.%s> begins, <%lu> bytes starting at offset

Message Number	Log Message
	<%lu>“
NVD2644I	“Resource transfer for <%s.%s.%s.%s> in progress, <%lu> of <%lu> bytes sent in <%1.1f> seconds”
NVD2645I	“Resource transfer for <%s.%s.%s.%s> complete, <%lu> bytes sent in <%1.1f> seconds”
NVD2646I	“File transfer for <%s> begins, <%lu> bytes starting at offset <%lu>“
NVD2647I	“File transfer for <%s> in progress, <%lu> of <%lu> bytes sent in <%1.1f> seconds”
NVD2648I	“File transfer for <%s> complete, <%lu> bytes sent in <%1.1f> seconds”
NVD2649E	“ERROR UNABLE TO FIND DELTA OBJECT”
NVD2650E	“ERROR CREATING FILE FROM RESOURCE <%s.%s.%s.%s>“
NVD2651I	“Deleting Patch file <%s> ResourceSize <%d> PatchSize <%d>“
NVD2652E	“ERROR CREATING PATCH FILE FROM <%s> TO <%s> BECAUSE OF <%s>“
NVD2653E	“ERROR EXPLODING THE FILE <%s> BECAUSE OF <%s>“
NVD2654E	“ERROR OPENING TEMPORARY DELTA FILE <%s>”
NVD2655E	“ERROR CREATING RESOURCE <%s.%s.%s.%s>”
NVD2656E	“ERROR INVALID DATABASE PATH, <%s>”
NVD2657E	“ERROR CHECK DATABASE PATH <DBPATH> IN THE CLIENT AUTOMATION CONFIGURATION SERVER PROFILE FILE”
NVD2658E	“ERROR INVALID DMA DATABASE PATH, <%s>”
NVD2659E	“ERROR CHECK DMA DATABASE PATH <DMA_STAGE_PATH> IN THE CLIENT AUTOMATION CONFIGURATION SERVER PROFILE FILE”
NVD2660E	“ERROR WHILE OPENING TRACE FILE: <%s>”
NVD2661E	“UNKNOWN RECORD TYPE <%s>”
NVD2662E	“ERROR OPENING QUEUE FILE <%s>”
NVD2663E	“ERROR READING LIST FILENAME FROM QUEUE FILE <%s>”
<b>3000-3100</b>	<b>Object Resolution</b>
NVD3001E	“ERROR, OBJECT PROCESSING FOR <%s.%s> FAILED RC=<%d>”

Message Number	Log Message
NVD3002E	“ERROR, OBJECT RESOLUTION ABORTED - RESOLUTION LIMIT EXCEEDED”
NVD3003E	“ERROR, PROCESSING ABORTED”
NVD3004E	“ERROR, SUBSTITUTION FAILED”
NVD3005E	“ERROR, MASTER PROCESSING ABORTED”
NVD3006I	“Unable to resolve Object <%s>, rc=<%d>”
NVD3007E	“ERROR, STOPPING CURRENT PATH OF OBJECT RESOLUTION”
NVD3008E	“ERROR, INVALID ENTRY TYPE <%s>”
NVD3009I	“Resolving <%s.%s.%s.%s>”
NVD3010I	“Object Resolved <%s>”
NVD3011I	“%8.8s' ZPCB at <%p> directory at <%p>”
NVD3012I	“%8.8s' ZPCB at <%p> directory at <%p>”
NVD3013W	“Object ID list not found for <%s>”
NVD3014I	“Requested Obj. <%s> Buflen <%d>”
NVD3015I	“Taking type <%c> connection: <%s.%s.%s(%s)> to class existing in resolution tree”
NVD3016I	“%s<%s> depth: <%i>”
NVD3017E	“ERROR, FAILED FINDING FIRST DOMAIN IN <%s>”
NVD3018E	“ERROR, FAILED FINDING FIRST CLASS IN <%s.%s>”
NVD3019E	“ERROR, FAILED FINDING FIRST INSTANCE IN <%s.%s>”
NVD3020E	“ERROR, FAILED FINDING NEXT DOMAIN IN <%s>”
NVD3021E	“ERROR, FAILED FINDING NEXT CLASS IN <%s.%s>”
NVD3022E	“ERROR, FAILED FINDING NEXT INSTANCE IN <%s.%s.%s>”
NVD3023E	“ERROR, NO INSTANCES FOUND IN INDEX CACHE FOR CLASS <%s.%s.%s>”
NVD3024E	“ERROR, GETTING INSTANCE -- REMOVING ALL ENTRIES IN <%s.%s.%s>”
NVD3025I	“GET_OBJECT”
NVD3026E	“ERROR, GETTING TEMPLATE FROM GETREC, RC = <%d>”
NVD3027E	“ERROR, GETTING TEMPLATE BUFFER”

Message Number	Log Message
NVD3028E	"ERROR, NO RECORDS IN OBJECT"
NVD3029E	"ERROR, UNABLE TO RESOLVE OBJECT, RC = <%d>"
NVD3030E	"ERROR, UNABLE TO STORE DATA RECORD, RC = <%d>"
NVD3031E	"ERROR, UNABLE TO RESOLVE OBJECT, RC = <%d>"
NVD3032E	"ERROR, UNKNOWN STATUS FROM GETREC, RC = <%d>"
NVD3033W	"Single Service Instance Name not specified"
NVD3034I	"Single Service Instance Name should be specified in ZOBJSSIN variable"
NVD3035W	"Single Service Class Name not specified; defaulting to ZSERVICE"
NVD3036W	"Single Service Domain Name not specified; defaulting to SYSTEMX"
NVD3037E	"UNABLE TO PROCESS OBJECT, RC = <%d>"
NVD3038E	"BAD STATUS FROM zrodo(), RC = <%d>, OBJECT = <%s>"
NVD3039E	"ERROR, UNKNOWN RECORD TYPE, RC = <%d>"
NVD3040E	"ERROR, OBJECT NOT FOUND <%8.8s>"
NVD3041I	"Bandwidth Reset to Unlimited"
NVD3042I	"Bandwidth Max=<%lu>, Percent=<%u>, Effective=<%lu>"
NVD3043E	"OBJECT RESOLUTION ABORTED - DUE TO RETURN CODE, RC = <%d>"
NVD3044I	"Resolving <%s>"
NVD3045I	"Message Changes %s %s <%s> <%8.8s>"
NVD3046E	"RECURSIVE TREE RESOLUTION ABORTED"
NVD3047I	"RESOLUTION Begins: <%s.%s (%s)>"
NVD3048E	"RESOLUTION LIMIT <%d> CURRENT RESOLUTION COUNT <%d>"
NVD3049I	"RESOLUTION Ends: <%s.%s> CRC: <%s>"
NVD3050I	"Total time for MASTER resolution is <%d> seconds"
NVD3051I	"Total number of objects resolved <%d>"
NVD3052I	"Resolution cannot cache objects created by <%s.%s>"
NVD3053I	"Resolution can cache objects created by <%s.%s>"
NVD3054E	"%8.8s FIELD LENGTH <%d> EXCEEDS MAX FIELD SIZE(%d) - FIELD IGNORED"

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Message Number	Log Message
NVD3055I	"Ignoring Expressions"
NVD3056I	"EXPRESSION STARTED:"
NVD3057I	"Resolution cache encountered expression for class <%s>, <%8.8s> = <%0.*s>"
NVD3058I	"Resetting Object Resolution STOP Flag"
NVD3059I	"Resolution cache encountered method for class <%s>, <%8.8s> = <%0.*s>"
NVD3060E	"ERROR DEFINING VARIABLE -- ABORTING RESOLUTION"
NVD3061W	"Ignoring duplicate instance <%-s.%-s.%-s> OBJECTID <%s>"
NVD3062E	"MISSING OR BLANK CLASS NAME IN <%-s>"
NVD3063E	"PARENT F.D.C IS <%-s.%-s.%-s>"
NVD3064E	"MISSING OR BLANK INSTANCE NAME IN <%-s>"
NVD3065I	"Resolution message changed <%-s.%-s (%s)>"
NVD3066I	"DATE/TIME PARENT: <%s %s>"
NVD3067I	"DATE/TIME CHILD: <%s %s>"
NVD3068E	"PARENTS ZOCB NOT FOUND"
NVD3069I	"DATE/TIME PERCOLATION: PARENT: <%s> CHILD: <%s>"
NVD3070I	"Migrate <%8.8s> -> <%8.8s>"
NVD3071I	"Resolved Connects: _ALWAYS_ (%d)"
NVD3072I	"Executed Methods: _ALWAYS_ (%d)"
NVD3073I	"Resolved Connects: _ALWAYS_ (%d), %s (%d)"
NVD3074I	"Executed Methods: _ALWAYS_ (%d), %s (%d)"
NVD3075I	"UNKNOWN Processing Begins"
NVD3076E	"ERROR SETTING OBJECT QUEUE <%-s>"
NVD3077E	"ERROR RETRIEVING HEAP # %d FOR OBJECT <%-s>"
NVD3078E	"ERROR RETRIEVING OBJECT <%-s>"
NVD3079E	"MISSING INSTANCE LIST FOR CLASS <%-s>"
NVD3080E	"SINGLE SERVICE RESOLUTION SKIPPING <%-s.%-s.%-s.%-s>"
NVD3081I	"Processing Requested Service <%-s.%-s.%-s.%-s>"

Message Number	Log Message
NVD3082I	"ZBASE resolution begins: %s.%s <%s>"
NVD3083E	"ERROR, MASTER RESOLUTION ABORTED"
NVD3084E	"ERROR, UNABLE TO RESOLVE OBJECT RC = <%d>, NAME: <%s>,"
NVD3085E	"TREE RESOLUTION CALLED RECURSIVELY"
NVD3086E	"INVALID HANDLE SPECIFIED <%s>"
NVD3087E	"ERROR CREATING TREEVAR OBJECT"
NVD3088E	"ERROR RESOLVING <%s>"
NVD3089E	"TREE NOT INITIALIZED"
NVD3090E	"HANDLE NOT FOUND OR INVALID"
NVD3091E	"HANDLE MISMATCH ZTCBG <%s> ZTREHAND <%s>"
NVD3092E	"INVALID TYPE"
NVD3093I	"Expression (%s) Len <%d> "
NVD3094I	"Result (%s) Len <%d>"
NVD3095E	"ERROR DURING OBJECT RESOLUTION, RC = <%d>, OBJECT NAME: <%s>"
NVD3096I	"Object <%s> expanded. Old heap size used/allocated: <size_old_used/size_old>, new heap size used/allocated: <size_new_used/size_new>, number of heaps: <heaps>."
NVD3097I	"Persistent object <%s> created, heap size used/allocated: <size_used/size_allocated>, number of heaps: <number_of_heaps>."
NVD3098I	"Object <%s>, heap size: <size>, heap index: expanded. Old index size: <size_old>, new index size: <size_new>, max heap: <index_slots>."
NVD3099I	"Removing object <%s>: heap size used/allocated: <size_used/size_allocated>, number of heaps used/allocated: <number_of_used_heaps/number_of_allocated_heaps>."
NVD3100E	"RESOLUTION ABORTED: <%s> HAS BEEN ALREADY RESOLVED IN THE RESOLUTION LEG"
<b>3101-3199</b>	<b>User ID Errors</b>
NVD3101E	"USERID NOT FOUND IN INBOUND OBJECT"
NVD3102E	"USERID NOT IN PROFILE ADMIN_LIST"
NVD3103E	"ERROR IN VARPUT OF ZMTHPRMS, UNABLE TO VERIFY USERID/PASSWORD"



Message Number	Log Message
NVD3104E	"USERID/PASSWORD VERIFICATION ERROR."
NVD3105E	"ERROR RETRIEVING USERID"
<b>3200-3299</b>	<b>Object Resolution</b>
NVD3200I	"Persistent object <%s> will be treated as transient with PCB name <%s>"
NVD3201E	"RESOLUTION ABORTED: TASK_STACK_SIZE IS ABOUT TO OVERFLOW, USED <%d> of <%d>, DEPTH <%d>, CHECK FOR CIRCULAR REFERENCES"
NVD3202I	"<%s.%s.%s> for %s agent was filtered out by <%s.%s = %s> filter"
NVD3203I	"<%s.%s.%s> for %s agent was allowed through <%s.%s = %s> filter"
NVD3204E	"ERROR: ZOCEB %08X HAS ZERO ->PCB; IGNORED FOR TREE RES; proces_vars=%d"
NVD3205E	"ERROR: ZOCEB %08X HAS ZERO ->PCB; FAILS NON-TREE RES"
NVD3206I	"Resolution cache encountered substitution for class <%s>, variable <%8.8s> = <%s>"
NVD3207I	"Variable <%0.8s> deleted from object <%0.8s>"
NVD3208I	"All variables deleted from object <%0.8s>, directory @ <%08x>, size <%ld>, reset"
NVD3210W	"Resolving <%s.%s.%s.%s>, Cached Template Size Mismatch, Expected Size <%lu>, Actual Size <%lu>"
NVD3211W	"Refreshing Cache for Class <%s.%s.%s.%s>"
NVD3212W	"Resolving <%s.%s.%s.%s>, Cached Instance Size Mismatch, Expected Size <%lu>, Actual Size <%lu>"
NVD3213W	"Refreshing Cache for Instance <%s.%s.%s.%s>"
NVD3214E	"RESOLVING <%s.%s.%s.%s>, DATABASE TEMPLATE SIZE MISMATCH, EXPECTED SIZE <%lu>, ACTUAL SIZE <%lu>"
NVD3215E	"RESOLVING <%s.%s.%s.%s>, DATABASE INSTANCE SIZE MISMATCH, EXPECTED SIZE <%lu>, ACTUAL SIZE <%lu>"
<b>3300-3399</b>	<b>Tree Resolution</b>
NVD3300E	"TREE RESOLUTION CALLED RECURSIVELY"
NVD3301I	"Make Tree starting"
NVD3302E	"ERROR CREATING TREEVAR OBJECT"
NVD3303E	"TREE NOT INITIALIZED"

Message Number	Log Message
<b>3500-3599</b>	<b>Metaclass Resolution</b>
NVD3501E	"ERROR, METACLASS PROCESSING STOPPED"
NVD3502E	"ERROR, METACLASS <%s> PROCESSING FAILED RC=<%d>"
NVD3503E	"ERROR, METACLASS PROCESSING ABORTED"
NVD3520E	"ERROR CREATING DOMAINLIST FOR CLASS <%s>"
NVD3521E	"ERROR, DOMAIN <%s> NOT FOUND IN DOMAINLIST"
NVD3522E	"ERROR, DOMAIN <%s> COULD NOT BE ADDED TO DOMAINLIST FOR CLASS <%s>"
NVD3523I	"MetaClass Resolution not required for <%s.%s.%s>"
NVD3524I	"MetaClass not found to reset priorities"
NVD3525I	"MetaClass Set Info For <%s>"
NVD3526I	"MetaClass Resolution for <%s>"
<b>3600-3699</b>	<b>Class Resolution</b>
NVD3600I	"Class not processed - length is zero <%8.8s>"
NVD3601I	"Connection <%-s> ignored - floor class <%8.8s> reached"
NVD3602I	"Class not processed - blank field <%8.8s>"
NVD3603I	"Class not processed - _NULL_ field <%8.8s>"
NVD3604I	"Message changed back from <%8.8s> <%8.8s>"
NVD3605I	"Dormant connection <%8.8s %8.8s>"
NVD3606I	"Remote class field <%8.8s>"
NVD3607I	"Class field <%8.8s> not selected - generic MSG <%8.8s>"
NVD3608I	"Message changed from <%8.8s> to <%8.8s>"
NVD3609I	"Class field <%8.8s> selected - generic MSG <%8.8s>"
NVD3610I	"CLASS DMN <%s> CLS <%s>"
NVD3611E	"CLASS DOES NOT EXIST"
NVD3612I	"<%s>.<%s>.<%s>"
NVD3613I	"Processing connection <%-s> for floor class <%8.8s>"
NVD3614E	"ERROR READING CLASS"

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Message Number	Log Message
<b>4000-4099</b>	<b>Security</b>
NVD4001W	"Client Automation Configuration Server License expired on <%s>"
NVD4002W	"Client Automation Configuration Server License will expire on <%s>"
NVD4003W	"Client Automation Configuration Server Not Running on a Licensed Platform"
NVD4004I	"Client Automation Agent Information <%s>"
NVD4005E	"REJECTING CONNECTION, LICENSE LIMIT <%d> EXCEEDED"
NVD4006E	"REJECTING CONNECTION, NOT A LICENSED PLATFORM"
NVD4007I	"Client Automation Agent is Year2000 Compliant"
NVD4008I	"Client Automation Agent is NOT Year2000 Compliant"
NVD4009I	"Client Automation Agent is Non Unicode"
NVD4010E	"REJECTING CLIENT AUTOMATION AGENT BECAUSE IT IS NOT YEAR2000 AWARE"
NVD4011I	"%s Task Limit Exceeded -- sending <retry in %d min> response"
NVD4012I	"Logons are disabled -- sending <retry in %d min> response"
NVD4013I	"Hard Task Limit Exceeded -- closing connection"
NVD4014I	"Logon disabled -- closing connection"
NVD4015I	"Short On Storage -- sending <retry in %d min> response"
NVD4016I	"Client Automation Distributed Configuration Server security method was not specified in edmprof. Security check disabled"
NVD4017I	"Soft Task Limit Exceeded -- closing connection"
NVD4018I	"Short on Storage condition reached -- closing connection"
NVD4019I	"Shutdown has been detected -- closing connection"
NVD4020I	"Soft Task Limit Exceeded and LIMIT=CLOSE set -- closing connection"
NVD4021I	"Short on Storage condition reached and LIMIT=CLOSE set -- closing connection"
NVD4022E	"INBOUND OBJECT <%s>, NOT IDENTIFY. CONNECTION TERMINATED"
NVD4024E	"CONNECTION REJECTED: PRODUCT <%s> IS NOT LICENSED"
NVD4025E	"CONNECTION OF <%s> REJECTED: EXCEEDED LICENSE LIMIT"
NVD4026I	"License is taken from <%s> "

Message Number	Log Message
NVD4027I	"License1 string found <%s> "
NVD4028I	"License2 string found <%s> "
<b>4100-4199</b>	<b>License and Profile</b>
NVD4100E	"LICENSE VIOLATION -- 90 DAYS GRACE PERIOD HAS EXPIRED"
NVD4101E	"LICENSE VIOLATION -- CLIENT AUTOMATION CONFIGURATION SERVER WILL SHUTDOWN IN <%d> DAYS, ON <%i/%i/%i>"
NVD4102E	"LICENSE VIOLATION -- CLIENT AUTOMATION CONFIGURATION SERVER WILL SHUTDOWN IN <90> DAYS, ON <%i/%i/%i>"
NVD4103W	"<%s> file is not found, unable to verify product consistency"
NVD4104W	"[RCS_VERSION] section not found or empty in <%s> file. No version verification will be performed"
NVD4105I	"version.nvd: <%s>"
NVD4106I	"Verifying product consistency according to <%s> file"
NVD4107W	"Timestamp for <%s> is <%4.4d/%2.2d/%2.2d %2.2d:%2.2d:%2.2d> and newer than required <%4.4d/%2.2d/%2.2d %2.2d:%2.2d:%2.2d>"
NVD4108E	"TIMESTAMP FOR <%s> IS <%4.4d/%2.2d/%2.2d %2.2d:%2.2d:%2.2d> AND OLDER THAN REQUIRED <%4.4d/%2.2d/%2.2d %2.2d:%2.2d:%2.2d>"
NVD4109W	"File size for <%s> is <%d> and does not match required <%d>"
NVD4110W	"MD5 for <%s> is <%s> and does not match required <%s>"
NVD4111E	"REQUIRED FILE <%s> NOT FOUND IN <%s>. FILE VERSION VERIFICATION FAILED."
NVD4112I	"Identified License for SSL"
NVD4113I	"Identified License for test environment"
NVD4114W	"Datestamp for <%s> is <%4.4d/%2.2d/%2.2d> and NEWER than required <%4.4d/%2.2d/%2.2d>"
NVD4115E	"DATESTAMP FOR <%s> IS <%4.4d/%2.2d/%2.2d> AND OLDER THAN REQUIRED <%4.4d/%2.2d/%2.2d>"
<b>4200-4299</b>	<b>Database and Y2K</b>
NVD4200I	"Starting database verification"
NVD4201I	"Database verification completed successfully"
NVD4202I	"Database verification failed"

Message Number	Log Message
NVD4203I	"Verification: Processing File<%s>"
NVD4204E	"Y2K VERIFICATION FAILED FOR <%s>.<%s>"
NVD4205I	"Verification: Processing Domain <%s>.<%s>"
NVD4206E	"Y2K VERIFICATION FAILED FOR DOMAIN <%s>.<%s>"
NVD4207I	"Verification: Processing class <%s>.<%s>.<%s>"
NVD4208E	"Y2K VERIFICATION FAILED FOR CLASS <%s>.<%s>.<%s>"
NVD4209E	"Y2K VERIFICATION FAILED FOR CLASS CONTROL INFO FOR <%s>.<%s>.<%s>"
NVD4210E	"Y2K VERIFICATION FAILED FOR INSTANCE <%s>.<%s>.<%s>.<%s>"
NVD4211E	"Y2K VERIFICATION FAILED FOR CLASS <%s>.<%s>.<%s>; FIELD = LastUpdatedDate"
NVD4212E	"Y2K VERIFICATION FAILED FOR CLASS <%s>.<%s>.<%s>; FIELD = LastSyncDate"
NVD4213E	"Y2K VERIFICATION FAILED FOR CLASS <%s>.<%s>.<%s>; FIELD = LastCreateDate"
NVD4214E	"Y2K VERIFICATION FAILED FOR CLASS <%s>.<%s>.<%s>; FIELD = LastClassUpdateDate"
NVD4215E	"Y2K VERIFICATION FAILED FOR CLASS <%s>.<%s>.<%s>; FIELD = LastInstanceUpdateDate"
NVD4216E	"Y2K VERIFICATION FAILED FOR CLASS <%s>.<%s>.<%s>; FIELD = LastDataUpdateDate"
NVD4217I	"Verify Instance <%s.%s.%s.%s> Size changed to match class template"
NVD4218E	"VERIFY INSTANCE <%s.%s.%s.%s> ERROR UPDATING INSTANCE, AUTOFIX FAILED"
NVD4219W	"Verify Instance <%s.%s.%s.%s> Autofix will not change instance size"
NVD4220I	"Verify Instance <%s.%s.%s.%s> Dates updated by autofix"
NVD4221E	"VERIFY INSTANCE <%s.%s.%s.%s> ERROR UPDATING INSTANCE, AUTOFIX FAILED"
NVD4222W	"Class <%s.%s.%s> ZRSCDATE not found but resource flag set in control info"
NVD4223W	"Verify Class <%s.%s.%s> cannot read DMA class control information"
NVD4224E	"CLASS <%s.%s.%s> CLASS PREFIX SIZE LESS THAN EXPECTED"
NVD4225I	"Actual class size <%d>, expected size <%d>"

Message Number	Log Message
NVD4226W	"Class <%s.%s.%s> prefix contains invalid dates"
NVD4227W	"To correct these dates, restart Client Automation Configuration Server with MGR_DB_VERIFY.DB_AUTOFIX set to YES"
NVD4228E	"VERIFY CLASS <%s.%s.%s> ERROR VALIDATING CLASS PREFIX DATES"
NVD4229E	"CLASS <%s.%s.%s> CLASS PREFIX SIZE <%d> LESS THAN EXPECTED <%d>"
NVD4230E	"DATABASE VERSION MISMATCH FOR CLASS <%s.%s.%s>"
NVD4231E	"CLASS <%s.%s.%s> TEMPLATE FIRST ENTRY NOT FOUND"
NVD4232E	"CLASS <%s.%s.%s> TEMPLATE FIRST ENTRY NAME <%s> DOES NOT MATCH CLASS NAME"
NVD4233E	"CLASS <%s.%s.%s> TEMPLATE SIZE MISMATCH"
NVD4234E	"EXPECTED TEMPLATE SIZE <%d>, ACTUAL SIZE <%d>"
NVD4235E	"VERIFY CLASS <%s.%s.%s> ERROR VALIDATING CLASS TEMPLATE"
NVD4236E	"DATABASE CLASS <%s.%s.%s> MAY BE CORRUPT"
NVD4237I	"Verifying Class <%s.%s.%s>"
NVD4238E	"CLASS <%s.%s.%s> CONTAINS INVALID INSTANCE NAME (SEE STDERR)"
NVD4239E	"VERIFYING CLASS <%s.%s.%s> TERMINATED BY FindNextInstance(...) RC=%d"
NVD4240E	"VERIFY CLASS <%s.%s.%s> INSTANCE FOUND <%ld>, VERIFIED <%ld>, ERRORS <%ld>"
NVD4241I	"Verifying Domain <%s.%s>"
NVD4242E	"DOMAIN <%s.%s> CONTAINS INVALID CLASS NAME (SEE STDERR)"
NVD4243E	"VERIFY DOMAIN <%s.%s> TERMINATED BY FindNextClass(...) RC=<%d>"
NVD4244E	"VERIFY CLASS <%s.%s.%s> INSTANCE COUNT IS ZERO"
NVD4245E	"VERIFY CLASS <%s.%s.%s> AUTOFIX UNABLE TO DELETE INVALID CLASS"
NVD4246E	"VERIFY CLASS <%s.%s.%s> AUTOFIX DELETED INVALID CLASS"
NVD4247E	"VERIFY CLASS <%s.%s.%s> CANNOT VALIDATE DMA INSTANCE COUNT"
NVD4248E	"VERIFY CLASS <%s.%s.%s> DMA INSTANCE COUNT DOES NOT EQUALACTUAL INSTANCE COUNT"

Message Number	Log Message
NVD4249E	"VERIFY CLASS <%s.%s.%s> DMA TotalInstanceCount IS <%ld>, ACTUAL INSTANCE COUNT IS <%ld>"
NVD4250E	"VERIFY DOMAIN <%s.%s> CLASSES FOUND <%ld>, VERIFIED <%ld>, ERRORS <%ld>"
NVD4251E	"VERIFY DOMAIN <%s.%s> ERROR READING ZBASE CLASS"
NVD4252E	"VERIFY DOMAIN <%s.%s> ERROR READING VALIDATING CLASS <%s>"
NVD4253E	"DATABASE CLASS <%s.%s.%s> MAY BE CORRUPT"
NVD4254E	"DOMAIN <%s.%s> CLIENT AUTOMATION CONFIGURATION SERVER ID DOES NOT MATCH WHAT IS IN PROFILE"
NVD4255I	"Client Automation Configuration Server ID in Profile ==> <%s>"
NVD4256I	"Client Automation Configuration Server ID in Database ==> <%s>"
NVD4257I	"Please change the Client Automation Configuration Server ID in the Profile"
NVD4258E	"MANAGING CLIENT AUTOMATION CONFIGURATION SERVER ID <%s> AND CLIENT AUTOMATION CONFIGURATION SERVER ID <%s>"
NVD4259E	"SHOULD BE DIFFERENT FOR THE SERVER-TYPE OF CLIENT AUTOMATION CONFIGURATION SERVER"
NVD4260E	"SHOULD BE THE SAME FOR STANDALONE CLIENT AUTOMATION CONFIGURATION SERVER"
NVD4261W	"Verify Domain <%s.%s.%s> cannot validate DMA instance count"
NVD4262E	"VERIFY DOMAIN <%s.%s> DMA INSTANCE COUNT DOES NOT EQUAL ACTUAL INSTANCE COUNT"
NVD4263E	"VERIFY DOMAIN <%s.%s> TotalInstanceCount IS <%ld>, actual instance count is <%ld>"
NVD4264W	"Verify Domain <%s.%s.%s> cannot validate DMA instance count"
NVD4265E	"VERIFY DOMAIN <%s.%s> CLASSES COUNT DOESN'T EQUAL ACTUAL CLASS COUNT"
NVD4266I	"Verify Domain DMA TotalClassCount is <%ld>, actual class count is <%ld>"
NVD4267I	"Verifying File <%s>"
NVD4268E	"FILE <%s> CONTAINS INVALID DOMAIN NAME (SEE STDERR)"
NVD4269E	"VERIFY FILE <%s.%s> TERMINATED BY FindNextDomain(...) RC=<%d>"
NVD4270E	"ERROR READING <%-s> CONTROL CLASS FOR FILE <%-s>"
NVD4271I	"Please use ZEDMAMS to convert the <%-s> file"

Message Number	Log Message
NVD4272E	"VERIFY FILE <%s> CHECKED <%ld> DOMAINS, FOUND <%ld> ERRORS"
NVD4273I	"Verify File <%s> checked <%ld> domains, found <%ld> errors"
NVD4274I	"Verify File <%-s> autofix <%c> using ZEDMAMS <%-s> in progress..."
NVD4275I	"Verify File <%-s> autofix ZEDMAMS REFRESH_DMA ended with rc <%ld>"
NVD4276E	"INVALID FILE NAME (SEE STDERR)"
NVD4277E	"VERIFY FILE <%s.%s> TERMINATED BY FindNextFile(...) RC=%d"
NVD4278E	"DATABASE HAS <%ld> FILES WITH ERRORS"
NVD4279E	"VERIFY DATABASE FILES - FOUND <%ld>, CHECKED <%ld>"
NVD4280I	"Verify Database Files - Found <%ld>, checked <%ld>"
NVD4281E	"VERIFY DATABASE FILES - FILE SPECIFIC ERRORS <%ld>, AUTOFIXED <%ld>"
NVD4282I	"Verify Database Files - file specific errors <%ld>, autofixed <%ld>"
NVD4283E	"VERIFY DATABASE DOMAINS - FOUND <%ld>, CHECKED <%ld>"
NVD4284I	"Verify Database Domains - Found <%ld>, checked <%ld>"
NVD4285E	"VERIFY DATABASE DOMAINS - DOMAIN SPECIFIC ERRORS <%ld>, AUTOFIXED <%ld>"
NVD4286I	"Verify Database Domains - Domain specific errors <%ld>, autofixed <%ld>"
NVD4287E	"VERIFY DATABASE CLASSES - FOUND <%ld>, CHECKED <%ld>"
NVD4288I	"Verify Database Classes - Found <%ld>, checked <%ld>"
NVD4289E	"VERIFY DATABASE CLASSES – CLASS SPECIFIC ERRORS <%ld>, AUTOFIXED <%ld>"
NVD4290I	"Verify Database Classes - Class specific errors <%ld>, autofixed <%ld>"
NVD4291E	"VERIFY DATABASE INSTANCES - FOUND <%ld>, CHECKED <%ld>"
NVD4292I	"Verify Database Instances - Found <%ld>, checked <%ld>"
NVD4293E	"VERIFY DATABASE INSTANCES - DOMAIN SPECIFIC ERRORS <%ld>, AUTOFIXED <%ld>"
NVD4294I	"Verify Database Instances - Domain specific errors <%ld>, autofixed <%ld>"
NVD4295W	"Database Verification rc <%ld>, autofix retry in progress"
NVD4296E	"DATABASE VERIFICATION AUTOFIX RETRY ENDED WITH RC <%ld>"



Message Number	Log Message
NVD4297I	“Database Verification autofix retry ended with rc <%ld>“
NVD4298E	“DATABASE VERIFICATION ENDED WITH RC <%ld>“
NVD4299I	“Database Verification ended with rc <%ld>“
<b>4300-4399</b>	<b>Database</b>
NVD4300I	“Verify Class <%s.%s.%s> instances found <%ld>, verified <%ld>, errors <%ld>“
NVD4301I	“Verify Domain <%s.%s> classes found <%ld>, verified <%ld>, errors <%ld>“
NVD4302W	“Verify Instance <%s.%s.%s.%s> mismatched Client Automation Configuration Server ID with instance objid <%12.12s>”
NVD4303W	“Verify Instance <%s.%s.%s.%s> mismatched instance objcid <%12.12s> and class objid <%12.12s>”
NVD4304I	“%s *%.*s*”
<b>5000-5099</b>	<b>Variable Substitution</b>
NVD5001E	“SUBSTITUTION ERROR RC = <%d>“
NVD5002E	“SUBSTITUTION VALUE TRUNCATE <%s.%s> <%d> ACTUAL <%d> ALLOCATED <%d> <%s>“
NVD5003I	“Substituted Value <%8.8s.%8.8s> <%d> ACTUAL <%d> ALLOCATED <%d> <%s>“
NVD5004I	“Substitution Closing Brace not found ...: <%s>“
NVD5005I	“Passing to Substitution...: <%s>“
NVD5006I	“Back from Substitution...: %d <%s>“
NVD5007E	“SUBSTITUTION BUFFER OVERFLOW”
NVD5008E	“SUBSTITUTION BUFFER TRUNCATED”
NVD5009I	“Substitution needed again, depth %d <%s>“
NVD5010I	“After Substitution <%s>“
NVD5011I	“Passed to Substitution ...: <%s>“
NVD5012E	“INVALID SUBSTITUTION SYNTAX <%s>“
NVD5013E	“ERROR IN SUBSTITUTION <%s>“
NVD5014E	“SUBSTITUTION BUFFER OVERFLOWS <%s>“
NVD5015I	“<%s>“

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Message Number	Log Message
NVD5016I	"Variable not found <%s>"
NVD5017I	"Truncated Value during Substitution"
NVD5018E	"INVALID SUBSTITUTION VARIABLE <%s> FOR OBJECT <%s>"
NVD5019I	"Variable not found <%s> <%s>"
NVD5020I	"Variable <%8.8s> not found in <%8.8s>"
NVD5021I	"GET <%8.8s.%8.8s> <%d> <%d> <%s>"
NVD5022E	"VALUE TRUNCATED <%8.8s.%8.8s> <%d> ACTUAL <%d> ALLOCATED <%d> <%s>"
NVD5023W	"SBUFFER <%s> length = <%d>"
NVD5024W	"VALUE <%s> length = <%d>"
NVD5025E	"SUBSTITUTION FAILED <%s>"
NVD5026I	"Substituting <%s>"
NVD5027I	"Substituted value <%s>"
NVD5028E	"UNRESOLVED VARIABLE LIST <%s>"
NVD5029E	"SUBSTITUTION VALUE TRUNCATED ACTUAL <%d>ALLOCATED <%d>"
NVD5030E	"SUBSTITUTION VALUE TRUNCATED <%8.8s.%8.8s> <%d> ACTUAL <%d> ALLOCATED <%d> <%s>"
NVD5031I	"Protected field <%s> will not be returned"
NVD5032I	"Protected field <%s> will not be unloaded"
NVD5033E	"SUBSTITUTION FAILED BECAUSE RECURSION LIMIT OF <%d> REACHED"
NVD5034E	"INVALID SUBSTITUTION OBJECT <%s>"
NVD5035E	"INVALID SUBSTITUTION HEAP <%s> FOR OBJECT <%s> VARIABLE <%s>"
NVD5036E	"UNABLE TO PROCESS CLASS CONNECT OPTIONS <%s>, CONNECTION REJECTED"
NVD5037E	"CLASS CONNECT CONDITIONS <%s> ARE NOT WELL-FORMED, CONNECTION REJECTED"
NVD5038E	"SUBSTITUTION ERROR RC %d %s"
NVD5039E	"SUBSTITUTION VALUE TRUNCATED I <%d> O <%d>"

Message Number	Log Message
NVD5040I	"Reset DOMAIN after Method D= %s M= %s"
<b>5100-5199</b>	<b>Instances</b>
NVD5101I	"Dynamic INSTANCE Length <%d> at <%x>"
NVD5102I	"BASE INSTANCE No Inherit Requested"
NVD5103E	"INSTANCE <%s.%s.%s.%s> IS 0 BYTES LONG"
NVD5104I	"Using Base Instance Date/Time"
NVD5105I	"Instance not found <%s>"
NVD5106I	"%s. Domain.Instance = <%s.%s>"
NVD5107I	"'%s' INSTANCE <%d> at <%p>"
NVD5108I	"'%8.8s' INSTANCE <%d> at <%p>"
NVD5109E	"ERROR PROCESSING INSTANCES"
NVD5110E	"ERROR GETTING INSTANCE (%d BYTES) FROM <%s.%s.%s> RC=<%d>"
NVD5111E	"ERROR <RC=%d> BUILDING PATCH INSTANCE <%s.%s.%s.%s>"
NVD5112E	"ERROR <RC=%d> CREATING RESOURCE INSTANCE <%s.%s.%s.%s>"
NVD5113E	"ERROR <RC=%d> CREATING INSTANCE <%s.%s.%s.%s>"
NVD5114E	"BASE INSTANCE ALREADY EXISTS <%s.%s.%s.%s>"
NVD5115E	"ERROR <RC=%d> WRITING BASE INSTANCE <%s.%s.%s.%s>"
NVD5116E	"INSTANCE ALREADY EXISTS <%s.%s.%s.%s>"
NVD5117E	"ERROR OPENING INSTANCES <%s.%s.%s.%s>"
NVD5118E	"ERROR UNMATED INSTANCE <%s.%s.%s.%s>"
NVD5119E	"ERROR INSTANCE <%s.%s.%s.%s> HAS INVALID DATA; THEREFORE UNMATED"
NVD5120E	"ERROR INSTANCE <%s.%s.%s.%s> SIZE LESS THAN MINIMUM REQUIRED"
NVD5121I	"Actual instance size <%d>, minimum instance size <%d>"
NVD5122E	"INSTANCE <%s.%s.%s.%s> INSTANCE PREFIX TIME <%-8.8s> IS INVALID"
NVD5123E	"INSTANCE <%s.%s.%s.%s> DOES NOT MATCH CLASS TEMPLATE"
NVD5124I	"Actual instance size <%d>, expected instance size <%d>"

Message Number	Log Message
<b>5200-5299</b>	<b>Objects and Variables</b>
NVD5201E	"ERROR, UNABLE TO FIND OBJECT <%s>"
NVD5202E	"ERROR, UNABLE TO FIND PARENT OBJECT"
NVD5203E	"ERROR, UNABLE TO PROCESS OBJECT <%s>"
NVD5204E	"VARGET ERROR FOR <%s> IN <%s>"
NVD5205E	"ERROR, UNABLE TO FIND VARIABLE <%s.%s>"
NVD5206E	"ERROR, UNABLE TO GET VARIABLE <%s.%s>"
NVD5207E	"ERROR, UNABLE TO GET TEMPLATE"
NVD5208E	"ERROR, UNABLE TO GET HEAP <%d> FOR OBJECT <%s>"
NVD5209E	"ERROR, UNABLE TO GET OBJECT <%s>"
NVD5210E	"ERROR, UNABLE TO PUT VARIABLE <%s.%s>"
NVD5211E	"ERROR, UNABLE TO PUT OBJECT <%s>"
NVD5212E	"ERROR, INVALID OBJECT NAME <%s>"
NVD5213E	"ERROR, INVALID VAR NAME <%s>"
NVD5214E	"VARIABLE NOT FOUND <%s.%s>"
NVD5215E	"COMPOBJ - OBJECT NOT FOUND"
NVD5216E	"ERROR INITIALIZING OBJECT <%s>"
NVD5217I	"OBJECT Variable <%s> Length is 0 - Ignored"
NVD5218I	"Delete variable <%0.8s.%0.8s>"
NVD5219E	"DELETE VARIABLE - OBJECT <%0.8s> NOT FOUND"
NVD5220E	"DELETE VARIABLE - VARIABLE <%0.8s.%0.8s> NOT FOUND"
NVD5221I	"Starting OBJECT: <%s>"
NVD5222E	"VARGET ERROR DMATIME NOT FOUND"
NVD5223E	"VARGET ERROR DMAQTYPE NOT FOUND"
NVD5224E	"VARGET ERROR DMAMGRID NOT FOUND"
NVD5225E	"ERROR DMAMGRID DOES NOT VERIFY"
NVD5226E	"VARGET ERROR ZOBJFILE NOT FOUND FOR <%s>"

Message Number	Log Message
NVD5227E	"VARGET ERROR ZOBJDOMN NOT FOUND FOR <%s>"
NVD5228E	"VARGET ERROR ZOBJCLAS NOT FOUND FOR <%s>"
NVD5229E	"VARGET ERROR ZACTION NOT FOUND FOR <%s>"
NVD5230E	"VARGET ERROR ZEDMTYPE NOT FOUND FOR <%s>"
NVD5231E	"VARGET ERROR ZOBJNAME NOT FOUND FOR <%s>"
NVD5232E	"VARGET ERROR ZOBJID NOT FOUND FOR <%s>"
NVD5233E	"ERROR ZEDMTYPE <%s> INVALID FOR ACTION <%s>"
NVD5234I	"Starting OBJ: <%8.8s>"
NVD5235E	"VARGET ERROR ZRSCMFIL NOT FOUND FOR <%8.8s>"
NVD5236E	"VARGET ERROR <%s> NOT FOUND FOR <%8.8s>"
NVD5237E	"INVALID ZEDMTYPE <%s>"
NVD5238E	"INVALID CHARACTER IN VAR NAME <%s>"
NVD5239E	"ZTVARQ = NULL"
NVD5240I	"Variable Server - <%8.8s> OBJECT not found"
NVD5241E	"MISSING <%8.8s> VARIABLE IN <%s>"
NVD5242I	"%s: ztvarq <%08X>, zqhead <%08X>, zqtail <%08X>"
NVD5243E	"%s: TAIL ZPCB NOT FREED <%08X>"
NVD5244E	"%s: HEAD ZPCB NOT FREED <%08X>"
NVD5245E	"VARIABLE LENGTH <%d> EXCEEDS LIMIT <%d>"
NVD5246E	"OBJECT <%s> VARIABLE <%s>"
NVD5247E	"ERROR INITIALIZING OBJECT <%s>"
NVD5248E	"UNABLE TO PACK OBJECTID <%s> FOR <%s>.<%s>"
NVD5249E	"UNABLE TO PACK CRC <%s> FOR <%s>.<%s>"
NVD5250I	"%s started at <%2.2d:%2.2d:%2.2d:%3.3d>"
NVD5251I	"%s completed at <%2.2d:%2.2d:%2.2d:%3.3d>"
NVD5252I	"%s (V4.0 or newer) started at <%2.2d:%2.2d:%2.2d:%3.3d>"
NVD5253I	"%s (Pre V4.0) started at <%2.2d:%2.2d:%2.2d:%3.3d>"

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Message Number	Log Message
NVD5254I	"Object exchange ended"
NVD5255I	"ADD <%8.8s.%8.8s> <%d> <%d> <%s>"
NVD5256I	"MOVE <%8.8s.%8.8s> <%d> <%d> <%s>"
NVD5257I	"Template size mismatch A<%d> Allocated <%d>"
NVD5258E	"TEMPLATE SIZE EXCEEDS ALLOCATED SPACE ACTUAL <%d> ALLOC <%d>"
NVD5259I	"Template copied to <%08X>, length <%d>"
NVD5260I	"Freeing saved template @ <%08X>, length <%d>"
NVD5261I	"Recd. <%s>"
NVD5262I	"Template Length <%d> bytes"
NVD5263I	"Template <%d>"
NVD5264E	"ZPCB NOT FOUND FOR OBJECT <%s>"
NVD5265I	"%s.%s Variable Value _UNDEF_ - Variable not Put"
NVD5266I	"<%8.8s.%8.8s> Variable Value _UNDEF_ - Variable not Put "
NVD5267I	"*****NOT USED *****"
NVD5268I	"PUT <%8.8s.%8.8s> <%d> <%d> <%s>"
NVD5269I	"Delete all requires lists starting"
NVD5270E	"DELETING REQUIRES LIST FROM <%s>"
NVD5271W	"NONDIGIT in cumulative variable <%8.8s> - treating as regular variable"
NVD5272W	"Overflow Condition on cumulative variable <%8.8s>"
NVD5273E	"ERROR ADDING NEW VARIABLE <%s> TO OBJECT <%s> HEAP <%d>"
NVD5274E	"VARPUT ERROR IN <%s> <%s>"
NVD5275E	"VARGET ERROR ZRSCSTYP NOT FOUND FOR <%s>"
NVD5276E	"VARGET ERROR ZRSCCFIL NOT FOUND FOR <%s>"
NVD5277E	"ERROR GETTING VARIABLES FOR OBJECT <%s>"
NVD5278E	"ERROR REQUIRED VARIABLES NOT FOUND IN TEMPLATE <%s>"
NVD5279E	"VARGET ERROR ZADMCLAS NOT FOUND FOR <%s>"
NVD5280E	"VARGET ERROR ZADMINST NOT FOUND FOR <%s>"

Message Number	Log Message
NVD5281E	"ERROR, MISSING KEY VARIABLE 'ZRSCSTYP' FROM CLASS <%s>.<%s>.<%s>"
NVD5282E	"VARGET ERROR <%s> NOT FOUND IN <%s>"
NVD5283E	"VARPUT ERROR RC<%d> PUTTING VARIABLE <%8.8s> INTO OBJECT <%8.8s> IN HEAP <%d>"
NVD5284E	"ERROR GETTING VARIABLE FROM OBJECT <%s>"
NVD5285E	"ERROR RC<%d> GETTING VARIABLE <%8.8s> FROM OBJECT <%8.8s>"
NVD5286E	"VARPUT ERROR FOR <%8.8s> IN <%s>"
NVD5287E	"VARPUT ERROR ZLUNAME INTO ZMASTER"
NVD5288E	"VARPUT ERROR ZIPNAME INTO ZMASTER"
NVD5289W	"Missing <%s> variable in <%8.8s>"
NVD5290E	"<%s> VARIABLE IS ALL BLANKS IN <%8.8s> INSTANCE #<%d>"
NVD5291E	"INVALID <%s> VALUE IN <%8.8s> INSTANCE #<%d>"
NVD5292E	"PUT_VAR ERROR O<%s> V<%s>"
NVD5293E	"ERROR DURING VARPUT"
NVD5294I	"%s *%.*s"
NVD5295E	"ERROR TRANSLATING DATA FOR INBOUND OBJECT <%8.8s>, ATTRIBUTE <%8.8s>, HEAP <%lu>, FROM <%s> TO <%s>"
NVD5296E	"ERROR, TRANSLATION BUFFER TOO SMALL, SPECIFIED SIZE <%lu>, REQUIRED SIZE <%lu>"
NVD5298E	"ERROR, ACTUAL DATA SIZE <%lu> BYTES EXCEEDS MAXIMUM <%lu>, TRUNCATED DATA LOST <%s>"
NVD5299E	"ERROR, DATA TRUNCATED TO <%lu> BYTES, <%s>"
<b>5300-5399</b>	<b>Object Processing</b>
NVD5301I	"VERSION OBJECT Processing Begins: <%s>"
NVD5302I	"GENERIC OBJECT Processing Begins: <%s>"
NVD5303I	"HIDDEN GROUP OBJECT Processing Begins: <%s>"
NVD5304I	"Termination requested"
NVD5305I	"PUT-OBJECT control object: <%8.8s> Instance: <%08.8d>"
NVD5306I	"PUT-OBJECT: <%8.8s>, id: <%12.12s>, pid: <%12.12s>, name: <%s>"

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Message Number	Log Message
NVD5307I	"PUT-OBJECT: <%8.8s> Instances Filtered by %s: <%12.12s>"
NVD5308I	"PUT-OBJECT: <%8.8s> All Instance Selected"
NVD5309I	"PUT-OBJECT: No Instances found for parent ID <%s>"
NVD5310I	"PUT-OBJECT: No Instances found for parent ID <%s> that were updated after <%s> <%s>"
NVD5311I	"PUT-OBJECT select objid: <%12.12s> actual: <%12.12s> <%d>"
NVD5312I	"PUT-OBJECT select parent ID: <%12.12s> actual: <%12.12s> <%d>"
NVD5313I	"PUT-OBJECT major objname: <%s> <%d>"
NVD5314I	"PUT-OBJECT hidden resource <%s>"
NVD5315E	"PUT-OBJECT ERROR - REQUESTED OBJECTID NOT FOUND"
NVD5316E	"ERROR IN NADAOBJ <%d>"
NVD5317I	"ZPUTOBJ Confirmed"
NVD5318E	"PUT-OBJECT - RESTART OFFSET NON-NUMERIC IN RESOURCE RESTART REQUEST"
NVD5319I	"Request file restart offset: <%d>"
NVD5320E	"PUT-OBJECT REQUESTED OBJID NOT FOUND"
NVD5321I	"<ZRSCMMEM> not found for object <%s>"
NVD5322I	"Honoring RESTART %d"
NVD5323I	"Get-Storage starting Object: <%8.8s>"
NVD5324E	"PUT-OBJECT - UNABLE TO PROCESS STORAGE OBJECT"
NVD5325E	"ERROR SENDING DYNAMIC OBJECT <%8.8s>"
NVD5326I	"Get-Database Object Starting"
NVD5327I	"Get-Database Object Ending"
NVD5328E	"GET-DATABASE OBJECT ERROR"
NVD5329E	"PUT-OBJECT OBJECTID FORMAT ERROR <%12.12s>"
NVD5330E	"PUT-OBJECT <%s> - OBJECT NOT FOUND"
NVD5331E	"OBJECT NOT FOUND <%s>"
NVD5332E	"GET OBJECT ERROR - NO HEAPS OR ERROR RECEIVING DATA"



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Message Number	Log Message
NVD5333E	"MISSING OBJECT <%s>"
NVD5334I	"Deleting %s object <%s>"
NVD5335E	"BLANK OBJECT NAME"
NVD5336I	"%s: Delete All Objects has started"
NVD5337E	"%s: DELETE ALL OBJECTS - NO OBJECTS FOUND"
NVD5338I	"Delete Object Instance starting"
NVD5339I	"OBJECT - <%s> HEAP - <%d>"
NVD5340E	"DELETE OBJECT INSTANCE - OBJECT NOT FOUND"
NVD5341I	"(Obj) <%8.8s> (Typ) <%8.8s> (Len) <%d>"
NVD5342I	"Object <%8.8s> Template <%d> Heap <%d>"
NVD5343E	"GETBLK ERROR"
NVD5344I	"OBJECT ID match not found"
NVD5345E	"SOURCE OBJECT NOT FOUND <%8.8s>"
NVD5346E	"DESTINATION OBJECT NOT FOUND <%8.8s>"
NVD5347I	"Source OBJECT <%8.8s> @ %x ; Destination OBJECT <%8.8s> @ %x"
NVD5348E	"NO HEAP FOR OBJECT <%8.8s>"
NVD5349W	"Cleanup object not found <%8.8s>"
NVD5350I	"FREE Directory at <%p>"
NVD5351E	"DESTINATION OBJECT ERROR - VALUE NULL"
NVD5352E	"INVALID DESTINATION OBJECT NAME (Null)"
NVD5353E	"INVALID DESTINATION OBJECT NAME (Blanks)"
NVD5354E	"SOURCE OBJECT ERROR"
NVD5355E	"INVALID SOURCE OBJECT NAME (Null)"
NVD5356E	"INVALID SOURCE OBJECT NAME (Blanks)"
NVD5357E	"HEAP NOT FOUND FOR DESTINATION OBJECT"
NVD5358E	"NO HEAPS FOUND FOR SOURCE OBJECT"
NVD5359I	"PUT-OBJECT: No Instances found for object id <%s>"
NVD5360I	"PUT-OBJECT: No Instances found for object id <%s> that were updated after <%s> <%s>"

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Message Number	Log Message
NVD5361I	"PUT-OBJECT: No Instances found for parent id <%s>, object id <%s>"
NVD5362I	"PUT-OBJECT: No Instances found for parent id <%s>, object id <%s>, that were updated after <%s> <%s>"
NVD5363I	"PUT-OBJECT: No Instances found that were updated after <%s> <%s>"
NVD5364E	"ERROR CREATING OBJECT FOR <%s.%s.%s.%s>"
NVD5365E	"ERROR LOCATING PARENT OBJECT <%8.8s>"
NVD5366E	"ERROR LOCATING ZCLIST FOR <%8.8s>"
NVD5367I	"Listing ILISTs for all heaps of <%8.8s>"
NVD5368I	"%8.8s ILIST for heap:<%d>, parentid:<%12.12s>, date/time:<%8.8s/%8.8s>, children#:<%d>"
NVD5369E	"ERROR LOCATING ZILIST FOR <%8.8s>"
NVD5370E	"ERROR LOCATING ZCLIST FOR PARENT/CHILD: <%8.8s / %8.8s>"
NVD5371I	"Updating child date/time entry for <%s> <%8.8s>"
NVD5372I	"%8.8s %8.8s"
NVD5373I	"Checking for requires crc"
NVD5374I	"Checking for includes objectid"
NVD5375I	"Cannot add OBJECTID to ZOBJVPID"
NVD5376I	"User: <%s> Connect message: <%s>"
NVD5377E	"ERROR PUTTING OBJECT"
NVD5378I	"Master Object exchange ended"
NVD5379I	"Configuration Unchanged – Deleted ZRSOURCE object"
NVD5380W	"Configuration Unchanged – ZRSOURCE object deletion failed, rc = <%d>"
NVD5381I	"Free unused pool elements requested by <%-8.8s>"
NVD5382I	"Filtering by ZOBJPID <%12.12s>"
NVD5383E	"ERROR EXCHANGING OBJECT <%s>"
NVD5384I	"Deleting request object <%s>"
NVD5385I	"Deleting control object <%s>"

Message Number	Log Message
NVD5386I	"%8.8s %04d: Child <%8.8s> Count <%8.8s> Crc <%8.8s> Date <%8.8s> Time <%8.8s>"
NVD5387E	"ZOBJVERS ITEM IS ALL BLANK "
NVD5388E	"ZOBJVERS ITEM DOES NOT MATCH RULE <%s>"
NVD5389E	"ZOBJVERS SUCCESS "
NVD5390I	"Configuration Unchanged -- ZERASE=<%s>, ZRSOURCE object was not deleted"
NVD5391I	"Processing <object_name>, heap size: <heap_size>, total number of heaps: <max_heap>"
NVD5392I	"<%s %s(%12.12s) heap(%03d)"
NVD5393E	"ICONV TRANSLATION ERROR <%d - %s>"
NVD5394E	"ERROR, UNABLE TO TRANSLATE CHARACTER <0x%02X> BEGINNING AT OFFSET <%d>"
NVD5395E	"ERROR TRANSLATING DATA FOR OUTBOUND OBJECT <%8.8s>, ATTRIBUTE <%8.8s>, HEAP <%lu>, FROM <%s> TO <%s>"
NVD5396E	"ERROR, TRANSLATION BUFFER TOO SMALL, SPECIFIED SIZE <%lu>, REQUIRED SIZE <%lu>"
NVD5398E	"ERROR, ACTUAL DATA SIZE <%lu> BYTES EXCEEDS MAXIMUM <%lu>, TRUNCATED DATA LOST <%s>"
NVD5399E	"ERROR, DATA TRUNCATED TO <%lu> BYTES, <%s>"
<b>5400-5499</b>	<b>Resource</b>
NVD5401W	"Warning - RESOURCE Size (ZRSCSIZE) NON-NUMERIC <%s> Length <%d>"
NVD5402W	"Warning - RESOURCE has ZRSCSIZE=0 RESOURCE: <%s>"
NVD5403I	"RESOURCE <%s>"
NVD5404E	"MISSING RESOURCE <%s> DOMAIN <%s> CLASS <%s>"
NVD5405E	"ERROR LOCKING RESOURCE <%s>"
NVD5406W	"Warning - ACTUAL DATA for Resource does NOT match ZRSCSIZE"
NVD5407W	"ZRSCSIZE: <%d>, ACTUAL: <%d> OFFSET: <%d>"
NVD5408E	"ERROR UNLOCKING RESOURCE <%s>"
NVD5409E	"ERROR LOCKING RESOURCE <%s.%s.%s.%s>"

Message Number	Log Message
NVD5410E	“ERROR WRITING RESOURCE PREFIX <%s.%s.%s.%s>“
NVD5411E	“ERROR WRITING RESOURCE FILE <%s.%s.%s.%s>“
NVD5412E	“ERROR OPENING RESOURCE <%s.%s.%s.%s>“
NVD5413E	“ERROR READING PREFIX FOR RESOURCE <%s.%s.%s.%s>“
NVD5414E	“RESOURCE <%s.%s.%s.%s> PREFIX SIZE <%lu> IS SMALLER THAN EXPECTED <%lu>“
NVD5415E	“RESOURCE <%s.%s.%s.%s> PREFIX CLASS NAME <%8s> DOES NOT MATCH”
NVD5416E	“RESOURCE <%s.%s.%s.%s> PREFIX INSTANCE NAME <%32.32s> DOES NOT MATCH <%32.32s>“
NVD5417E	“ERROR, ASSOCIATED RESOURCE <%s.%s.%s.%s> HAS INVALID SIZE <%lu>“
NVD5418E	“RESOURCE <%s.%s.%s.%s> ACTUAL SIZE <%lu> IS NOT EQUAL TO PREFIX RESOURCE SIZE <%lu>“
NVD5419E	“RESOURCE <%s.%s.%s.%s> %s <%lu> IS NOT EQUAL TO PREFIX RESOURCE SIZE <%lu>“
NVD5420E	“RESOURCE <%s.%s.%s.%s> CRC <%. *s> IS NOT EQUAL TO PREFIX RESOURCE CRC <%. *s>“
NVD5421I	“Copying file <%s> to <%s.%s.%s.%s>“
NVD5422I	“Bytes read <%lu>, bytes written <%lu>“
NVD5423I	“Copy file <%s> to <%s.%s.%s.%s> completed successfully”
NVD5424E	“COPY FILE <%s> TO <%s.%s.%s.%s> FAILED”
NVD5425I	“Imploding file <%s> to <%s.%s.%s.%s>“
NVD5426I	“Implode file bytes read <%lu>, bytes written <%lu>“
NVD5427I	“Implode file <%s> to <%s.%s.%s.%s> completed successfully”
NVD5428E	“IMPLODE FILE <%s> TO <%s.%s.%s.%s> FAILED”
NVD5429I	“Patch Size <%lu>, 'TO' Resource Size <%lu>, Max Patch Size <%lu>, Max Patch Percent <%lu>“
NVD5430W	“Patch <%s.%s.%s.%s> deleted because it does not meet patch size limiting criteria”
NVD5431I	“Copying <%s.%s.%s.%s> to file <%s>“
NVD5432I	“Bytes read <%lu>, bytes written <%lu>“

Message Number	Log Message
NVD5433I	“Copy <%s.%s.%s.%s> to file <%s> completed successfully”
NVD5434E	“COPY <%s.%s.%s.%s> TO FILE <%s> FAILED”
NVD5435I	“Exploding <%s.%s.%s.%s> to file <%s>”
NVD5436I	“Bytes read <%lu>, bytes written <%lu>”
NVD5437I	“Explode <%s.%s.%s.%s> to file <%s> completed successfully”
NVD5438E	“EXPLODE <%s.%s.%s.%s> TO FILE <%s> FAILED”
NVD5439E	“PATCH BUILD FAILED, RC <%d>, DURATION <%1.3f> SECONDS, FOR <%s.%s.%s.%s>”
NVD5440I	“Patch build complete, rc <%d>, duration <%1.3f> seconds, for <%s.%s.%s.%s>”
NVD5441E	“ERROR READING 'FROM' INSTANCE <%s.%s.%s.%s>”
NVD5442E	“ERROR READING 'TO' INSTANCE <%s.%s.%s.%s>”
NVD5443W	“GET INSTANCE <%s.%s.%s.%s>, VARIABLE <%0.*s>, SIZE <%1.3d>, VALUE <%0.*s> TRUNCATED TO <%0.*s>”
NVD5444I	“Get instance <%s.%s.%s.%s>, variable <%0.*s>, size <%1.3d>, value <%0.*s>”
NVD5445E	“GET INSTANCE <%s.%s.%s.%s>, VARIABLE <%0.*s>, NOT FOUND”
NVD5446W	“PUT INSTANCE <%s.%s.%s.%s>, VARIABLE <%0.*s>, SIZE <%1.3d>, VALUE <%0.*s> TRUNCATED TO <%0.*s>”
NVD5447I	“Put instance <%s.%s.%s.%s>, variable <%0.*s>, size <%1.3d>, value <%0.*s>”
NVD5448E	“PUT INSTANCE <%s.%s.%s.%s>, VARIABLE <%0.*s>, NOT FOUND”
NVD5449E	“ERROR READING INSTANCE <%s.%s.%s.%s>”
NVD5450I	“Patch build started for <%s.%s.%s.%s>”
NVD5451I	“Read Class <%s.%s.%s.%s>, size <%d>, successful”
NVD5452I	“Read Instance <%s.%s.%s.%s>, size <%d>, successful”
NVD5453I	“Write Instance <%s.%s.%s.%s>, size <%d>, successful”
NVD5454E	“CANNOT OBTAIN PATCH 'FROM' FILE INFORMATION FOR <%s>”
NVD5455E	“CANNOT OBTAIN PATCH 'TO' FILE INFORMATION FOR <%s>”
NVD5456I	“FROM file <%s>, size <%lu>”
NVD5457I	“TO file <%s>, size <%lu>”

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Message Number	Log Message
NVD5458I	"PATCH file <%s>"
NVD5459I	"File contents are identical, no patch built"
NVD5460I	"PATCH file <%s> created, size <%lu>"
NVD5461E	"CANNOT OBTAIN 'PATCH' FILE INFORMATION FOR <%s>"
NVD5462I	"Patch build queue request for <%s.%s.%s.%s>"
NVD5463E	"PATCH BUILD QUEUE REQUEST FAILED, RC <%d>, DURATION <%1.3f> SECONDS, FOR <%s.%s.%s.%s>"
NVD5464I	"Patch build queue request complete, rc <%d>, duration <%1.3f> seconds, for <%s.%s.%s.%s>"
NVD5465E	"PATCH 'TO' FILE IS TOO SMALL, <%lu> BYTES, NO PATCH BUILT FOR <%s>"
NVD5466W	"Warning - RESOURCE Size (ZCMPSize) NON-NUMERIC <%s> Length <%d>"
NVD5467E	"MISSING FILE NAME <%0.8s.%0.8s>"
NVD5468E	"MISSING DOMAIN NAME <%0.8s.%0.8s>"
NVD5469E	"MISSING CLASS NAME <%0.8s.%0.8s>"
NVD5470E	"MISSING SERVICE OBJECT ID <%0.8s.%0.8s>"
NVD5471E	"MISSING SOURCE INSTANCE NAME <%0.8s.%0.8s>"
NVD5472E	"MISSING DESTINATION INSTANCE NAME <%0.8s.%0.8s>"
NVD5473E	"CANNOT BUILD PATCH FOR THE SAME INSTANCE NAMES <%s>"
NVD5474E	"FILE NOT FOUND <%s>"
NVD5475E	"DOMAIN NOT FOUND <%s.%s>"
NVD5476E	"CLASS NOT FOUND <%s.%s.%s>"
NVD5477E	"INSTANCE NOT FOUND <%s.%s.%s.%s>"
NVD5478E	"ERROR <%d> RENAMING OBJECT <%s> TO <%s>"
NVD5479E	"ERROR <%d> SORTING OBJECT <%s> BY <%s>"
NVD5480E	"%s: ERROR <%d> GETTING ZRSCCFIL FROM PATCH_S OBJECT"
NVD5481E	"%s: ERROR <%d> GETTING ZRSCCFIL FROM PATCH_T OBJECT"
NVD5482E	"%s: ERROR <%d> COPYING VARS FROM PATCH_T TO PATCHDUP OBJECT"

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Message Number	Log Message
NVD5483I	"Resolving <%s>"
NVD5484E	"%s: ERROR <%d> GETTING OBJECT <%s> HEAP <%d> VARIABLE <%0.8s>"
NVD5485E	"%s: ERROR <%d> SETTING OBJECT <%s> HEAP <%d> VARIABLE <%0.8s> TO <%s>"
<b>5800-5899</b>	<b>PROC_API</b>
NVD5800I	"%s: version <%4.4s>, reqname <%6.6s>, flag 0x%02X, object <%s>, varname <%s>, heapno <%lu>, length <%u>, retcode <%d>, buflen <%u>"
NVD5801E	"INVALID REQUEST <%6.6s>"
NVD5802I	"EDMGET O<%s> VN<%s> (L)<%d> V<%s>"
NVD5803I	"EDMGTR: Object<%s> Varname<%s> Heap<%d>"
NVD5804I	"EDMGTR: retcode <%ld>, actual size <%ld>, heapno <%ld>"
NVD5805W	"EDMGTR: retcode <%ld>, actual size <%ld>, heapno <%ld>"
NVD5806E	"EDMRFC CACHE CLOSED - CANNOT REFRESH"
NVD5807I	"EDMUPC * Updating %s"
NVD5808I	"EDMCLOSE"
NVD5809I	"EDMZRM <%s>"
NVD5810E	"EDMZRM ZERRORM HEAP NOT PUT"
NVD5811I	"EDMSMT <%s>"
NVD5812I	"EDMOID <%s>"
NVD5813E	"TOO MANY STRINGS PASSED"
NVD5814I	"EDMLGF <%s>"
NVD5815I	"EDMLGS <%s>"
NVD5816I	"EDMGTD <%s>"
NVD5817I	"EDMGTT <%s>"
NVD5818I	"EDMNTO Class size <%d>"
NVD5819I	"EDMKLT <%s>"
NVD5820I	"EDMGCC <%s>"
NVD5821I	"EDMG CZ <%s>"

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Message Number	Log Message
NVD5822I	"EDMOID: <%s> <%s>"
NVD5823I	"%s *%.*s*"
<b>5900-5999</b>	<b>EDMMAPID</b>
NVD5900I	"EDMMAPID_OPEN Entered"
NVD5901E	"%s: UNABLE TO ALLOCATE MEMORY FOR THE EDMMAPI CONTROL BLOCK"
NVD5902I	"EDMMAPID_CLOSE Entered"
NVD5903I	"EDMDEL Object <%s>"
NVD5904I	"DELALL Entered"
NVD5905I	"DELALL : Deleting <%s>"
NVD5906I	"EDMGET : O <%s>, VN <%s>, L <%d>, V <%s>"
NVD5907I	"EDMSET : O <%s>, VN <%s>, H <%d>, L <%d>, V <%s>"
NVD5908E	"UNKNOWN RECORD TYPE <%s>"
NVD5910I	"EDMSTR : O <%s>, VN <%s>, H <%d>"
NVD5911I	"EDMGTR : O <%s>, V <%s>, H <%d>"
NVD5912E	"EDMGTR: OBJECT NOT FOUND"
NVD5913I	"EDMGTR: Template size <%d>"
NVD5914E	"EDMGTR: RECORD TOO SMALL. DATASIZE = %ld, MAX_REC_SIZE = %ld"
NVD5915E	"EDMGTR: HEAP NOT FOUND <%d>"
NVD5916I	"EDMGTR: Heap size <%d>"
NVD5917E	"EDMGTR: ERROR <%d> RETRIEVING DATA BUFFER"
NVD5918I	"EDMGTR: Data size <%d>"
NVD5919I	"Sending zero bytes across"
NVD5920I	"EDMGTR: Class size <%d>"
NVD5921I	"EDMGTR : Exit O <%s>, V <%s>, H <%d>, rc = <%d>"
NVD5922I	"EDMLOG : <%s>"
NVD5923E	"EDMERR : <%s>"
NVD5924I	"EDMOBJ : <%s> - find object"



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Message Number	Log Message
NVD5925E	"EDMOBJ : OBJECT NOT FOUND <%s>"
NVD5926I	"EDMRFC * Refreshing Cache **"
NVD5927I	"EDMUPC * Updating Cache Entry**"
NVD5928I	"EDMUPC * Updating <%s.%s.%s.%s>"
NVD5929E	"ERROR UPDATING CACHED INSTANCE FOR <%s.%s.%s>"
NVD5930E	"ERROR ADDING INDEX CACHE ENTRY FOR <%s.%s.%s.%s>"
NVD5931I	"EDMCIN * Cache Info - print cache info **"
NVD5932I	"EDMSRT : Sorting Object <%s> Order <%d> Variables <%d>"
NVD5933I	"EDMCMC : <%s> - compress object in storage"
NVD5934E	"EDMNTC : ERROR RETRIEVING DATA BUFFER <%d>"
NVD5935E	"ERROR ALLOCATING TEMP STORAGE"
NVD5936E	"ERROR RE-ALLOCATING TEMP STORAGE"
NVD5937I	"Template copied to <%08X>, length <%d>"
NVD5938I	"Class conversion from network to host order. E <%d>"
NVD5939I	"EDMNTC : Class size <%d>"
NVD5940I	"EDMDHP : <%s> - delete heap"
NVD5941I	"EDMDVR : O <%s>, V <%s> - delete variable"
NVD5942I	"EDMSMQ - send message to queue"
NVD5943I	"EDMRES - resolve object"
NVD5944I	"EDMMIG <%8.8s --> %8.8s>"
NVD5945I	"EDMFYI : <%s> - get object info"
NVD5946I	"EDMFYI : <%s> T <%d> H <%d>"
NVD5947E	"EDMFYI : OBJECT NOT FOUND <%s>"
NVD5948I	"EDMZRM - create zerror instance"
NVD5949I	"EDMOID - create ObjectID"
NVD5950E	"EDMOID ERROR CREATING ObjectID"
NVD5951E	"EDMNTI : ERROR RETRIEVING DATA BUFFER <%d>"

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Message Number	Log Message
NVD5952I	"EDMNTI : Instance size <%d>"
NVD5953I	"EDMSMT [ADMIN] - set method type"
NVD5954I	"Reset task type to administrator"
NVD5955W	"Could not reset administrator timeout to <%d> seconds"
NVD5956E	"WINDOWS EVENT HANDLE IS NOT OPEN"
NVD5957E	"WINDOWS ReportEvent FAILED, RC = <%d>"
NVD5958I	"Message sent to system log: <%s>"
NVD5959I	"EDMLGF - flush log"
NVD5960I	"EDMLGS - switch/dump log"
NVD5961I	"EDMBPO <%s> - build patch object"
NVD5962I	"EDMBPF <%s> - build path files"
NVD5963I	"EDMGTD - get directory name, directory_type <%c>, rec_buf @ <%08x>, length <%d>"
NVD5964I	"EDMGTD - directory name is <%s>, rc <%d>"
NVD5965I	"EDMGTT - get trace flag"
NVD5966I	"Recd. <%s>"
NVD5967I	"(Obj) <%8.8s>, (Typ) <%8.8s>, (Len) <%d>"
NVD5968I	"Increasing Storage size from <%d> to <%d> bytes"
NVD5969I	"Recvd. record of length <%d> bytes"
NVD5970I	"Recvd. <%s> of length <%d> bytes"
NVD5971W	"Heap Sent Before Template (O) <%8.8s> (T) <%8.8s> (S) <%d>"
NVD5972I	"Object <%8.8s> Template <%d> Heap <%d>"
NVD5973W	"Limit of <%i> LOG LINES reached for the METHOD, No more messages will be allowed"
NVD5974I	"EDMMKT <%s>"
NVD5975I	"EDMKLT <>"
NVD5976I	"EDMGMI database SHMID=<%i>"
NVD5977I	"EDMGCC <>"

Message Number	Log Message
NVD5978I	"EDMGCZ <>"
NVD5979I	"EDMDSC * Disabling Cache **"
NVD5980I	"EDMLDB * Locking Database **"
NVD5981I	"EDMUDB * Unlocking Database **"
NVD5982I	"EDMENC * Enabling Cache **"
NVD5983I	"Deleting old PATCHDUP object"
NVD5984E	"BUILDING PATCH RESOURCE OBJECT"
NVD5985E	"ERROR BUILDING PATCH RESOURCE OBJECT"
NVD5986E	"ERROR, UNABLE TO BUILD PATCH RESOURCE OBJECT"
NVD5987E	"NO PATCHES TO PROCESS"
NVD5988E	"INCORRECT CALL TO EDMGET; USE: EDMGET(object,number)"
NVD5989I	"%s *%.s*"
<b>6000-6009</b>	<b>ZATTACH</b>
NVD6001I	"Parent TaskID is <%ld>; Command Line is <%s>"
NVD6002E	"ERROR FORKING: <%s>"
NVD6003E	"USER FUNCTION RETURNED TO AN INVALID PLACE"
NVD6004E	"INTERNAL ERROR -- CLIENT AUTOMATION CONFIGURATION SERVER DOES NOT SUPPORT PROCESS-BASED SYSTEMS"
NVD6005E	"INTERNAL ERROR -- INVALID TASK TYPE OF <%c>"
NVD6006I	"Parent TaskID is <%ld>; Command Line is <%s>"
NVD6007E	"USER PROGRAM RETURNED TO AN INVALID PLACE"
NVD6008E	"ERROR STARTING METHOD <%s>"
NVD6009E	"ERROR <%ld> IN CREATE PROCESS FOR <%s>"
NVD6010E	"ERROR SPAWNING METHOD <%s> : BECAUSE <%s>, ERRNO = <%d>"
NVD6011E	"MAY BE TOO MANY ENVIRONMENT VARIABLES IN CONFIG.SYS"
NVD6012E	"CHILD: ERROR <%s> ALLOCATING MEMORY FOR ENVIRONMENT VARIABLE <%s>"
NVD6013E	"ERROR <%s> DURING PUTENV OF <%s>"

Message Number	Log Message
NVD6014I	"ZADMIN execution has been forced"
<b>6100-6199</b>	<b>General Method Messages</b>
NVD6100E	"%s: MISSING ZMTHPRMS IN ZMETHOD"
NVD6101E	"ERROR GETTING MAIL PATH"
NVD6102E	"ERROR GETTING DATABASE PATH"
NVD6103E	"ERROR PARSING INPUT PARAMETERS"
NVD6104E	"MISSING SENDERS ADDRESS"
NVD6105E	"MISSING RECIPIENTS ADDRESS"
NVD6106E	"ERROR IN zsys_getCurrentTime(), RC=<%d>"
NVD6107E	"ERROR IN CHECK-SUM, RC=<%d>"
NVD6108E	"FAILED TRYING TO FIND/CREATE DIRECORY <%s>"
NVD6109E	"ERROR OPENING <%s>"
NVD6110E	"ERROR %s NOTIFY HANDLE"
NVD6111E	"UNABLE TO SCHEDULE EMAIL REQUEST FOR <%s> FROM <%s> BECAUSE OF INTERNAL ERROR"
NVD6112W	"Missing value for keyword <%s>"
NVD6113E	"INCORRECT KEYWORD <%s>"
NVD6114E	"%s: INSUFFICIENT NUMBER OF PARAMETERS <%d>"
NVD6115E	"ONE OF THE MANDATORY INPUT PARAMETERS ARE EMPTY (to,from,mesgfile or message)"
NVD6116E	"%s: INVALID PARAMETERS PASSED"
NVD6117I	"%s Cache"
NVD6118E	"ERROR %s CACHE"
NVD6119I	"Cache %s"
NVD6120E	"%s: INVALID ARGUMENTS PASSED"
NVD6121I	"Option passed = <%s>"
NVD6122E	"OPTION MUST BE ENABLE OR DISABLE"
NVD6123E	"%s: %s"

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Message Number	Log Message
NVD6124I	"%s Database"
NVD6125E	"ERROR %s DATABASE"
NVD6126I	"Database %s"
NVD6127E	"OPTION MUST BE LOCK OR UNLOCK"
NVD6128E	"%s: NO INPUT PARAMETERS"
NVD6129E	"NUMBER OF PARAMETERS IS <%d>, MUST BE 2."
NVD6130I	"Event log request: type = <%s>, message = <%s>"
NVD6131W	"Event type <%c> is invalid, Type assumed to be informational"
NVD6132E	"EVENT LOGGING REQUEST FAILED"
NVD6133E	"%s: VARIABLE ZUSERID NOT FOUND IN <%s> OBJECT"
NVD6134W	"NTSRVNAM variable not found in <%s>. Local server will be used"
NVD6135W	"ZOBJREQ variable not found in <%s>. NTGROUPS object will be used"
NVD6136I	"%s: %s"
NVD6137E	"%s: AN ACCESS VIOLATION HAS OCCURRED"
NVD6138W	"%s: %s"
NVD6139E	"ERROR RETRIEVING <%s> GROUPS <%s>"
NVD6140E	"%s: ERROR GETTING MANAGER TYPE"
NVD6141E	"%s: ERROR GETTING DATABASE STATUS"
NVD6142E	"%s: CANNOT PROMOTE TO LOCKED DATABASE"
NVD6143I	"%s: Entered"
NVD6144W	"No parameters passed in ZMETHOD object, will use defaults"
NVD6145E	"%s: ERROR OBTAINING DATABASE LOCATION"
NVD6146E	"%s: ERROR GETTING TRACE SETTINGS"
NVD6147E	"UNABLE TO FIND INBOUND OBJECT <%s>, TERMINATING"
NVD6148I	"%s: Exiting"
NVD6149E	"ERROR GETTING MAIL PATH"
NVD6150E	"%s: %s OBJECT = <%s>, HEAP = <%d>"

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Message Number	Log Message
NVD6151E	"%s: Error opening <%s>"
NVD6152I	"%s: %s, object = <%s>, heap = <%i>. Notification for %s"
NVD6153W	"DATABASE IS LOCKED"
NVD6154E	"%s: OBJECT <%-s> NOT FOUND"
NVD6155E	"%s: UNABLE TO OBTAIN <%d> BYTES OF STORAGE FOR TEMPLATE BUFFER"
NVD6156E	"%s: ERROR GETTING TEMPLATE FOR <%-s>"
NVD6157E	"%s: UNABLE TO OBTAIN <%d> BYTES OF STORAGE"
NVD6158E	"%s: REQUIRED <%-s.%-s> NOT FOUND IN HEAP <%d>"
NVD6159E	"%s: CANNOT READ CLASS <%-s.%-s.%-s>"
NVD6160E	"%s: CANNOT READ INSTANCE <%-s.%-s.%-s.%-s>"
NVD6161E	"%s: SYNTAX ERROR IN <%-8.8s> LENGTH <%d> VALUE <%-0.*s>"
NVD6162E	"%s: CMRRTN rptptr->name <%-8.8s> type <%c>"
NVD6163E	"%s; CMRRTN rptptr->buflen <%d> uselen <%d>"
NVD6164E	"%s: CANNOT FIND ENTRY FOR <%-8.8s> LENGTH <%d> VALUE <%-0.*s> IN <%-s.%-s.%-s.%-s>"
NVD6165I	"%s: Copied <%-0.*s> to <%-8.8s>"
NVD6166E	"%s: CANNOT DELETE DATABASE INSTANCE <%-s.%-s.%-s.%-s>"
NVD6167I	"%s: Deleted database instance <%-s.%-s.%-s.%-s>"
NVD6168E	"%s: FAILED TO WRITE INSTANCE <%-s.%-s.%-s.%-s>"
NVD6169I	"%s: %s database instance <%-s.%-s.%-s.%-s>"
NVD6170I	"%s: Copied <%s> to <%-8.8s>"
NVD6171W	"%s: Field <%-8.8s> Not Found!"
NVD6172E	"CLASS NOT FOUND <%-s.%-s>"
NVD6173E	"EMPTY CLASS <%-s.%-s>"
NVD6174E	"ERROR LOCKING CLASS <%-s.%-s>"
NVD6175E	"ERROR READING CONTROL INFO <%s>"
NVD6176E	"ERROR READING TEMPLATE ENTRY."

Message Number	Log Message
NVD6177E	"ERROR ALLOCATING TEMPLATE SPACE <%d> BYTES."
NVD6178E	"INCOMPLETE TEMPLATE IN <%-s.%-s>"
NVD6179E	"ERROR ALLOCATING <%d> BYTES OF STORAGE FOR INSTANCE <%-s.%-s.%-s>"
NVD6180E	"ERROR LOCKING INSTANCE <%-s.%-s.%-s>"
NVD6181E	"ERROR READING INSTANCE <%-s.%-s.%-s>"
NVD6182E	"UNABLE TO OBTAIN MEMORY"
NVD6183E	"FAILED TO PROCESS THE INPUT OBJECT"
NVD6184E	"kvp_cleanup FAILED RELEASING THE LINK LIST"
NVD6185E	"kvp_findStop FAILED RELEASING STRUCTURE FOR DUPLICATE VARIABLES"
NVD6186E	"NO VCxxx VARIABLES WERE PROCESSED."
NVD6187E	"ERROR GETTING SQL DATA"
NVD6188W	"Default SQLTOUT = <%d> is used"
NVD6189E	"DYNAMIC SQL STATEMENT IS TOO BIG. MAXIMUM SIZE ALLOWED IS %i"
NVD6190E	"UNABLE TO OBTAIN SQL_column TYPE BY NAME"
NVD6191E	"FAILED TO PREPARE 'SELECT' STATEMENT"
NVD6192E	"FAILED TO EXECUTE 'SELECT' STATEMENT <%s>"
NVD6193E	"PROCESSING FAILED DUE TO SQL_GetInfo-error RC =<%i>"
NVD6194E	"ERROR EXECUTING %s FUNCTION."
NVD6195E	"ERROR EXECUTING edmmapi_put_var FOR <%s> OBJECT <%s> VARIABLE."
NVD6196I	"Calling EdmConnect with params: DSN=<%s>, USERID=<%s>, PWD=<%s>"
NVD6197E	"UNABLE TO FIND SOURCE OBJECT <%s>."
NVD6198I	"InfoValuePtr = <%s>"
NVD6199E	"PROCESSING FAILED DUE TO ERRORS ON DATA LOADING FROM HEAP <%i> OF <%i>"
<b>6200-6299</b>	<b>General Method Messages</b>
NVD6200I	"ExecuteUpdateForCurrentHeap() Before DuplicateSingleQuotes = <%s>"

Message Number	Log Message
NVD6201I	"ExecuteUpdateForCurrentHeap() After DuplicateSingleQuotes = <%s>"
NVD6202E	"NO UNIQUE COLUMNS FOUND FOR 'WHERE' CLAUSE. TERMINATING"
NVD6203W	"SQL-request: %s"
NVD6204E	"ERROR LOADING VARIABLE <%s> HEAP <%i> OBJECT <%s>. DEFAULT WILL BE USED"
NVD6205E	"FAILED TO PREPARE 'INSERT' STATEMENT"
NVD6206E	"FAILED TO READ DATA FROM OBJECT <%s> HEAP <%i> FOR 'INSERT' HEAP IGNORED"
NVD6207E	"FAILED TO EXECUTE 'INSERT' STATEMENT FOR OBJECT <%s> HEAP <%i>"
NVD6208E	"PROCESSING FAILED DUE TO SQL ERRORS. OBJECT <%s> HEAP <%i>"
NVD6209W	"The row requested for REPLACE does not exist in the database. INSERT will be executed. Heap <%i> of <%i>"
NVD6210E	"FAILED TO PREPARE 'INSERT' STATEMENT FOR OBJECT <%s> HEAP <%i>"
NVD6211E	"PROCESSING FAILED DUE TO SQL ERRORS. HEAP <%i> OF <%i>"
NVD6212E	"ERROR GETTING VARIABLE <%s>, HEAP = <%d>"
NVD6213E	"INTERNAL ERROR IN GETTING VARIABLE <%s> FROM LIST OF PARAMETERS"
NVD6214E	"%s: OBJECT NAME WAS NOT SUPPLIED"
NVD6215W	"Variable <%s> was not found"
NVD6216E	"REQUIRED VARIABLE <%s> NOT FOUND IN THE REQUEST OBJECT <%s>."
NVD6217E	"%s, DSN = <%s>, RC = <%d>, SQLState = <%s>"
NVD6218I	"%s: SQLDescribeCol(): pRoot->request->hstmt = %8X, ColumnNumber = %d, ColumnName = %s, sizeof(ColumnName) = %d, NameLength = %d, ColumnSize = %d, DecimalDigits = %d, Nullable = %d"
NVD6219E	"NOT ENOUGH INFO IN VC PAIR DEFINITION"
NVD6220E	"INCORRECT VC PAIR DEFINITION"
NVD6221I	"%s Starting Object: %8.8s"
NVD6222E	"%s VARIABLE ZUSERID NOT FOUND IN <%8.8s> OBJECT"
NVD6223E	"%s VARIABLE ZPWD NOT FOUND IN <%8.8s> OBJECT"



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Message Number	Log Message
NVD6224E	"%s ZUSERID: <%8.8s> SIGNON FAILED"
NVD6225I	"%s ZUSERID: <%8.8s> Signon Verified"
NVD6226E	"%s TEMPLATE NOT FOUND FOR <%8.8s>"
NVD6227E	"%s - ERROR OPENING FILE %32.32s"
NVD6228E	"%s ERROR IN WRITING PREFIX FOR CLASS %s.%s.%s.%s"
NVD6229E	"%s ERROR IN WRITING CLASS HEADER %s.%s.%s.%s"
NVD6230E	"%s ERROR IN WRITING CLASS TEMPLATE %s.%s.%s.%s"
NVD6231E	"%s: HEAP NOT FOUND FOR <%8.8s>"
NVD6232E	"%s: NO PASSWORD ENTRY FOR USER <%s>"
NVD6233E	"%s: PASSWORD EXPIRED FOR USER <%s>"
NVD6234W	"%s: Password Will Expire In <%ld> Days For User <%s>"
NVD6235E	"%s ERROR CLOSING LOGN TOKEN"
NVD6236E	"%s ZUSERID: <%s> SIGNON FAILED: <%s>"
NVD6237E	"%s ZUSERID: <%s> SAF: <%s>"
NVD6238E	"ERROR: GetTokenInformation() RC <%ld> GETTING TOKEN INFO LENGTH"
NVD6239E	"ERROR: malloc(%lu) FAILED FOR TOKEN BUFFER"
NVD6240E	"ERROR: GetTokenInformation() RC <%ld> GETTING TOKEN INFO"
NVD6241I	"User <%s> belongs to the following groups:"
NVD6242I	"SID SidNameUse DomainName\\GroupName"
NVD6243I	"%08x %d %-16.16s %-s\\%-s"
NVD6244E	"ERROR: <%ld> GETTING ACCOUNT SID INFO"
NVD6245E	"NOT A VALID ACL. ERROR: <%ld>"
NVD6246E	"ERROR: <%ld> GETTING ACE ADDRESS."
NVD6247I	"No full access."
NVD6248E	"INVALID TIME \"%s\" PASSED TO EDMSLEEP METHOD - DEFAULTING TO 60 SECONDS"
NVD6249I	"Method going to sleep for %d seconds"
NVD6250I	"Sleep method woke up and is now terminating"

Message Number	Log Message
NVD6251E	"ERROR CREATING FILE <%s> FOR NOTIFY"
NVD6252E	"ERROR CREATING DOMAIN <%s.%s> FOR NOTIFY"
NVD6253E	"ERROR CREATING CLASS <%s.%s.%s> FOR NOTIFY"
NVD6254E	"ERROR LOCKING CLASS <%s.%s.%s.%s>"
NVD6255E	"ERROR UNLOCKING CLASS <%s.%s.%s.%s>"
NVD6256E	"UNABLE TO WRITE <%s> STATS, BECAUSE <DOMAIN %s DOES NOT EXIST>"
NVD6257E	"UNABLE TO USE <%s> STATS, BECAUSE <CLASS %s DOES NOT EXIST>"
NVD6258E	"UNABLE TO USE <%s> STATS, BECAUSE <CLASS INFO FOR <%s> IS NOT AVAILABLE>"
NVD6259E	"UNABLE TO WRITE <%s> STATS, BECAUSE <MEMORY ALLOCATION FAILURE FOR THE TEMPLATE BUFFER>"
NVD6260E	"UNABLE TO WRITE <%s> STATS, BECAUSE <CLASS %s IS NOT LOCKING>"
NVD6261E	"UNABLE TO WRITE <%s> STATS, BECAUSE <CLASS TEMPLATE IS NOT AVAILABLE>"
NVD6262E	"UNABLE TO WRITE <%s> STATS, BECAUSE <MEMORY ALLOCATION FAILURE FOR THE INSTANCE BUFFER>"
NVD6263E	"ERROR %s INSTANCE <%s.%s.%s.%s> WHILE STORING NOTIFY RESULTS"
NVD6264E	"UNABLE TO SCHEDULE REQUEST, BECAUSE <NOTIFY.RETRY.NOTIFY CLASS IS NOT FOUND>"
NVD6265E	"UNABLE TO ALLOCATE BUFFER FOR TEMPLATE OF <NOTIFY.RETRY.NOTIFY>"
NVD6266E	"UNABLE TO LOCK <NOTIFY.RETRY.NOTIFY CLASS>"
NVD6267E	"UNABLE TO READ TEMPLATE FOR <NOTIFY.RETRY.NOTIFY CLASS>"
NVD6268E	"UNABLE TO ALLOCATE BUFFER FOR INSTANCE OF <NOTIFY.RETRY.NOTIFY>"
NVD6269E	"%s PRE-PROMOTE OBJECT NOT FOUND"
NVD6270E	"%s - VARIABLE ZPRMOS NOT FOUND IN %s"
NVD6271E	"%s - SETUP INSTANCE CHECK FOR <%s.%s.%s.%s>"

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Message Number	Log Message
NVD6272E	"%s - INSTANCE FOUND <%s.%s.%s.%s>"
NVD6273E	"%s - INSTANCE NOT FOUND <%s.%s.%s.%s>"
NVD6274E	"%s - INSTANCE CHECK FAILURE FOR <%s.%s.%s.%s>"
NVD6275E	"%s - VARIABLE %s NOT FOUND IN %s"
NVD6276E	"%s - ERROR SORTING PREPROMOTE OBJECT"
NVD6277E	"%s - ERROR GETTING %s"
NVD6278E	"%s - ERROR RESOLVING ZRSOURCE INSTANCES"
NVD6279E	"%s - ZRSOURCE OBJECT NOT FOUND"
NVD6280E	"%s - ERROR SORTING ZRSCOBJ"
NVD6281E	"%s - ERROR RESOLVING ZRSOURCE INSTANCES"
NVD6282E	"%s - VARIABLE %s NOT FOUND"
NVD6283E	"%s - AGENT LOCATION NOT FOUND"
NVD6284E	"%s - NO %s PROVIDED FOR HEAP %d"
NVD6285I	"%s - +++++ %s TIME %s +++++"
NVD6286I	"%s: Sending Shutdown Request to the Client Automation Configuration Server"
NVD6289E	"%s: ENDING WITH ERRORS"
NVD6290I	"%s: %s logons %s"
NVD6291I	"%s: PID = <%s>"
NVD6292I	"%s: Inbound object name = <%s>"
NVD6293I	"%s: Current object name = <%s>"
NVD6294I	"%s: Message = <%s>"
NVD6295I	"%s: Heaps = <%s>"
NVD6296I	"%s: Resolve objects = <%s>"
NVD6297I	"%s: files to send = <%s>"
NVD6298I	"%s: Method running = <%s>"
NVD6299I	"%s: Files sent = <%s>"
<b>6300-6399</b>	<b>General Method Messages</b>

## Messages Guide

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Message Number	Log Message
NVD6300I	"%s: -- new value is <%i>"
NVD6301I	"%s: Flush Log Request issued from Console"
NVD6302I	"%s: Switch Log Request issued from Console"
NVD6303I	"%s: %s domain: <%s> class: <%s> instance: <%s> message: <%s> parent: <%s>"
NVD6304I	"%s: Simulation has started at <%s>"
NVD6305I	"%s: Put Template length - %d name - %s template - %s"
NVD6306I	"%s *%.*s*"
NVD6307E	"%s: CANNOT UPDATE LOCKED DATABASE"
NVD6308E	"%s: INCORRECT NUMBER OF ARGUMENTS PASSED <%d>"
NVD6309E	"%s: CLASS ZBASE CAN NOT BE DELETED"
NVD6310E	"%s: CANNOT UPDATE THE DATABASE OF A CLIENT AUTOMATION CONFIGURATION SERVER TYPE SERVER"
NVD6311E	"%s: OBJECT DATABASE ACCESS ERROR"
NVD6312I	"%s: Class Deleted <%s>"
NVD6313E	"%s: CLASS NOT FOUND <%s>"
NVD6314E	"%s: INSTANCE NOT FOUND: <%s>"
NVD6315I	"%s: Instance Key: <%s>"
NVD6316I	"%s: Instance Deleted <%s>"
NVD6317E	"%s: ERROR DELETING INSTANCE <%s>"
NVD6318E	"%s: NO INSTANCES FOUND"
NVD6319E	"%s: MISSING OBJECT NAME"
NVD6320E	"%s: CANNOT RUN AMS UPDATE OPERATION ON LOCKED DATABASE"
NVD6321E	"%s: NO ARGUMENTS FOUND"
NVD6322E	"%s: CLASS <%s.%s.%s> NOT FOUND"
NVD6323E	"%s: INSTANCE <%s.%s.%s.%s> NOT FOUND"
NVD6324I	"%s: Class <%s.%s.%s> was found"
NVD6325I	"%s: Instance <%s.%s.%s.%s> was found"

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Message Number	Log Message
NVD6326E	"%s: PROFILE ERROR - ZUSERID NOT FOUND"
NVD6327I	"%s: Get Profile Userid <%s>, From Object <%s>, To Object <%s>, Instance <%s>"
NVD6328I	"%s: Creating Object : <%s>"
NVD6329E	"%s: UNABLE TO USE <%s> STATS, BECAUSE CLASS <%s> DOES NOT EXIST"
NVD6330E	"%s: UNABLE TO USE <%s> STATS, BECAUSE CLASS INFO FOR <%s> IS NOT AVAILABLE"
NVD6331E	"%s: PROFILE ERROR - %s CLASS : <%s>"
NVD6332E	"%s: PROFILE ERROR - ALLOCATING HEAP STORAGE : <%s>"
NVD6333E	"%s: PROFILE ERROR - %s INSTANCE : <%s>"
NVD6334E	"%s: RODO ERROR (TEMPLATE) <%s>"
NVD6335E	"%s: NO MATCHING INSTANCES FOUND IN CLASS <%s>"
NVD6336E	"%s: CANNOT UPDATE THE DATABASE OF A SERVER"
NVD6337E	"%s: DATABASE IS LOCKED FOR SYNCHRONIZATION. NO UPDATES ALLOWED"
NVD6338E	"%s: CANNOT GET DOMAIN INFORMATION"
NVD6339I	"%s: Getting ZMETHOD ZMTHPARMS"
NVD6340I	"%s: Verifying ZMETHOD ZMTHPARMS"
NVD6341I	"%s: Initializing notify request structure"
NVD6342I	"%s: Creating notify request structure"
NVD6343E	"%s: ERROR CREATING REQUEST STRUCTURE"
NVD6344I	"%s: Storing notify request structure"
NVD6345E	"%s: ERROR STORING REQUEST STRUCTURE"
NVD6346I	"%s: Sending request to the queue"
NVD6347W	"%s: Unable to initiate notify handle, will try to continue"
NVD6348W	"%s: Unable to store notify results, will try to continue"
NVD6349E	"%s: NO OBJECT SPECIFIED -- REJECTED"
NVD6350E	"%s: COMPRESS OBJECT - OBJECT NOT FOUND: <%s>"

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Message Number	Log Message
NVD6351W	"%s: Delete Object Instance - Object <%s> not found"
NVD6352W	"%s: Bad Heap Number <%d> requested for Deletion. Max Heap Number is <%d> for <%s>"
NVD6353E	"%s: SORT OBJECT - OBJECT NOT FOUND"
NVD6354I	"%s: Sort Object - Single Heap Object"
NVD6355E	"%s: NEW OBJECT <%-s> SAME AS OLD OBJECT <%-s>, COPY NOT DONE"
NVD6356E	"%s: FROM OBJECT <%-s> NOT FOUND"
NVD6357E	"%s: EMPTY OBJECT <%-s>, NO %s"
NVD6358E	"%s: NEW OBJECT <%-s> ALREADY EXISTS, COPY NOT DONE"
NVD6359E	"%s: UNABLE TO ALLOCATE <%d> BYTES FOR <%-s> %s BUFFER"
NVD6360E	"%s: TEMPLATE NOT FOUND FOR OBJECT <%-s>, RC <%d>"
NVD6361E	"%s: ERROR ON PUT <%-s> TEMPLATE, RC <%d>"
NVD6362E	"%s: HEAP <%d> NOT FOUND IN <%-s>, RC <%d>"
NVD6363E	"%s: ERROR ON PUT <%-s> HEAP <%d>, RC <%d>"
NVD6364E	"%s: DELETE VARIABLE - OBJECT NOT FOUND"
NVD6365E	"%s: PROMOTE TO ANY - OBJECT NOT FOUND"
NVD6366E	"%s: ERROR ALLOCATING %s STORAGE"
NVD6367E	"%s: ERROR LOCKING <%s>"
NVD6368E	"%s: ERROR GETTING %s"
NVD6369E	"%s: %s NOT FOUND IN HEAP <%d>"
NVD6370E	"%s: ERROR DELETING <%s>.<%s>.<%s>"
NVD6371E	"%s: ERROR CREATING <%s>.<%s>.<%s>"
NVD6372E	"%s: ERROR LOCKING <%s>.<%s>.<%s>"
NVD6373E	"%s: ERROR WRITING <%s>.<%s>.<%s>"
NVD6374E	"%s: ERROR UNLOCKING <%s>.<%s>.<%s>"
NVD6375E	"%s: ENTRY <%s>.<%s>.<%s> NOT CACHED: rc: <%d>"
NVD6376E	"%s: ERROR UNLOCKING <%s>"

Message Number	Log Message
NVD6377E	"%s: CLASS NOT FOUND <%s>.<%s>"
NVD6378E	"%s: EMPTY CLASS <%s>.<%s>"
NVD6379E	"%s: ERROR LOCKING CLASS <%s>.<%s>"
NVD6380E	"%s: ERROR READING CONTROL INFO <%s>"
NVD6381E	"%s: ERROR READING TEMPLATE ENTRY"
NVD6382E	"%s: ERROR ALLOCATING STORAGE FOR INSTANCE"
NVD6383E	"%s: ERROR READING <%s>.<%s>.<%s>"
NVD6384I	"%s: Processing object <%s>"
NVD6385E	"%s: WRITING DIRECTLY TO VSAM AUDIT DATABASE IS NOT SUPPORTED, OBJNAME <%s>"
NVD6386E	"%s: ERROR, %s NOT FOUND FOR OBJECT <%s>"
NVD6387E	"%s: ERROR OPENING FILE <%s>"
NVD6388E	"%s: Opening <%s>"
NVD6389E	"%s: ERROR OPENING FILE <%s> : ERRNO <%s>"
NVD6390E	"%s: ERROR WRITING <%d> BYTES TO FILE <%s>"
NVD6391E	"%s: chmod FAILED FOR <%s> ERRNO <%d>:<%s>"
NVD6392E	"%s: ERROR - NO DATA WRITTEN TO FILE <%s>"
NVD6393I	"%s: <%ld> bytes written to file <%s>"
NVD6394E	"%s: ERROR OPENING FILE <%s>, TYPE <%s>, MODE <%s>"
NVD6395I	"%s: Opening <%s> type <%s>"
NVD6396E	"%s: ERROR OPENING FILE <%s> TYPE <%s>:<%s>"
NVD6397E	"%s: INVALID %s NAME <%s> FILE <%s>"
NVD6398E	"%s: chown FAILURE: USER <%s> FILE <%s>"
NVD6399E	"%s: INVALID ZEDMTYPE <%s>"
<b>6400-6499</b>	<b>General Method Messages</b>
NVD6400E	"%s: ERROR <%d> ADDING FILE <%s>"
NVD6401E	"%s: ERROR <%d> ADDING DOMAIN <%s.%s>"
NVD6402E	"%s: ERROR <%d> CREATING CLASS <%s.%s.%s>"

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Message Number	Log Message
NVD6403E	"%s: ERROR <%d> LOCKING CLASS <%s.%s.%s>"
NVD6404E	"%s: ERROR <%d> LOCKING INSTANCE <%s.%s.%s.%s>"
NVD6405E	"%s: ERROR WRITING <%d> BYTES TO INSTANCE <%s.%s.%s.%s>"
NVD6406E	"%s: ERROR WRITING <%ld> BYTES TO CLASS <%s.%s.%s>"
NVD6407E	"%s: ERROR - NO DATA WRITTEN TO CLASS <%s.%s.%s>"
NVD6408E	"%s: ERROR - NO DATA WRITTEN TO INSTANCE <%s.%s.%s.%s>"
NVD6409I	"%s: <%ld> bytes written to class <%s.%s.%s>"
NVD6410I	"%s: <%ld> bytes written to instance <%s.%s.%s.%s>"
NVD6411W	"%s: Object <%-s> was not found"
NVD6412I	"%s: From: <%s> To: <%s>"
NVD6413I	"%s: Write History F.D.C <%s.%s.%s>"
NVD6414E	"%s: UNABLE TO OBTAIN <%d> BYTES OF STORAGE FOR %s BUFFER"
NVD6415I	"%s: History T (%d) H (%d)"
NVD6416E	"%s: ERROR WRITING CLASS TEMPLATE FOR <%s.%s.%s>"
NVD6417E	"%s: OBJECT NOT FOUND <%s>"
NVD6418E	"%s: ERROR <%d> WRITING INSTANCE <%s.%s.%s.%s>"
NVD6419I	"%s: Instance <%s.%s.%s.%s> written from object <%s> heap <%ld>"
NVD6420I	"%s: ERROR <%d> UNLOCKING INSTANCE <%s.%s.%s.%s>"
NVD6421I	"%s: Wrote <%ld> instances to <%s.%s.%s>, size <%ld>, from <%s> heaps <%ld>"
NVD6422I	"%s: User: <%s> From: <%s> To: <%s>"
NVD6423E	"%s: UNABLE TO CREATE %s"
NVD6424I	"%s: Profile T (%d) H (%d)"
NVD6425I	"%s: Entered VarName = <%8.8s>, VarLenName = <%8.8s>"
NVD6426I	"%s: Wire pwd = <%s>"
NVD6427E	"%s: UNABLE TO OBTAIN <%ld> BYTE BUFFER FOR CLASS <%s.%s.%s.%s>"
NVD6428E	"%s: ERROR READING CONTROL INFO FOR CLASS <%s.%s.%s.%s>"



Message Number	Log Message
NVD6429I	"%s: DB pwd = <%s>, pwdLen = %d, rc = %d"
NVD6430E	"%s: OBJECT DATABASE ACCESS ERROR CLASS <%s> INSTANCE <%s>"
NVD6431E	"%s: OBJECT DATABASE ACCESS ERROR FOR CLASS <%s>"
NVD6432E	"%s: OBJECT DATABASE ACCESS ERROR FOR INSTANCE <%s>"
NVD6433E	"%s: UPDATED RESOURCE <%s>"
NVD6434E	"%s: INVALID ID IN INSTANCE NAME <%s>"
NVD6435I	"%s: Parent instance with object id <%s> could not be located for <%s.%s.%s>"
NVD6436E	"%s: CLASS NOT FOUND <%s.%s.%s>"
NVD6437E	"%s: ERROR READING INSTANCE <%s.%s.%s.%s>, BYTES READ <%d>"
NVD6438E	"%s: ERROR EXPECTED OBJECT ID <%12.12s>, ACTUAL OBJECT ID <%12.12s> IN <%s.%s.%s.%s>"
NVD6439E	"%s: UNABLE TO OBTAIN STORAGE FOR %s"
NVD6440E	"%s: UNABLE TO GET %s"
NVD6441E	"%s: PUT PROFILE - TEMPLATE OBJECT NOT FOUND"
NVD6442I	"%s: Original CLASS Profile T (%d) H (%d)"
NVD6443I	"%s: Class Size Changed New Profile T (%d) H (%d)"
NVD6444I	"%s: Class Content Changed New Profile T (%d) H (%d)"
NVD6445E	"%s: PROFILE - ERROR OPENING CLASS <%s.%s.%s>"
NVD6446E	"%s: ERROR IN WRITING NEW CLASS TEMPLATE"
NVD6447E	"%s: PUT PROFILE - OBJECT NOT FOUND"
NVD6448E	"%s: PROFILE - ERROR OPENING CLASS <%s.%s.%s>"
NVD6449I	"%s: %s Instance <%s.%s.%s.%s>"
NVD6450E	"%s: ERROR OPENING FILE <%s.%s.%s.%s>"
NVD6451I	"%s: Creating Instance from Class Record T (%d) H (%d)"
NVD6452I	"%s: Varname (%8.8s) To Dspl (%d) From Offset (%d) Len (%d)"
NVD6453I	"%s: Contents (%s)"
NVD6454E	"%s: ERROR IN WRITING INSTANCE DATA FOR <%s.%s.%s.%s>"
NVD6455E	"%s: PROFILE - ERROR OPENING INSTANCE <%s.%s.%s>"

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Message Number	Log Message
NVD6456E	"%s: PROFILE - ERROR READING INSTANCE <%s.%s.%s>"
NVD6457I	"%s: Remapping Instance (%s) Old T (%d) H (%d), New T (%d) H (%d)"
NVD6458E	"%s: PROFILE - ERROR WRITING INSTANCE <%s.%s.%s>"
NVD6459E	"%s: VARIABLE LOG LIST - <%s> OBJECT NOT FOUND %s"
NVD6460I	"%s: ZVARLOG FOR OBJECT <%s>"
NVD6461I	"%s: VARIABLE LEN INSTANCE %d"
NVD6462I	"%s: %8.8s %03d '%s'"
NVD6463E	"%s: NOT DONE, OBJECT NOT FOUND"
NVD6464E	"%s: SUBSTITUTION BUFFER TOO SMALL"
NVD6465E	"%s: SUBSTITUTION ERROR"
NVD6466E	"%s: ITEM DOES NOT FIT IN LIST BUFFER"
NVD6467I	"%s: NO NAMES FOUND"
NVD6468E	"%s: NAME DOES NOT FIT IN BUFFER"
NVD6469E	"%s: ERROR GETTING HEAP FOR <%-s>"
NVD6470I	"%s: exited, rc <%d>"
NVD6471D	"%s: %s"
NVD6472E	"%s: %s"
NVD6473A	"%s: %s"
NVD6474E	"%s: INSTANCE NAME <%s> EXCEEDS <%d> CHARACTERS"
NVD6475E	"%s: ERROR LOCKING INSTANCE <%s>"
NVD6476E	"%s: ERROR FINDING RESOURCE FOR INSTANCE <%s>"
NVD6477E	"%s: ERROR LOCKING RESOURCE <%s>"
NVD6478E	"%s: ERROR WRITING RESOURCE <%s>"
NVD6479I	"%s: ztcbg @ %08x"
NVD6480E	"%s: FINDFIRST/NEXTCLASS ERROR: <%s>"
NVD6481E	"%s: ERROR IN CONTROL RESOLUTION"
NVD6482W	"%s: Control Resolution - OBJECT [ZCONTROL] NOT FOUND"

Message Number	Log Message
NVD6483E	"%s: ERROR IN TREE RESOLUTION"
NVD6484E	"%s: TreeView - OBJECT [ZTREEOBJ] NOT FOUND"
NVD6485E	"%s: ERROR IN MakeTree RESOLUTION"
NVD6486E	"%s: TREE ERROR OBJECT <%s> NOT CREATED"
NVD6487I	"%s: TREE ERROR object <%s> created"
NVD6488E	"%s: ERROR IN KillTree"
NVD6489E	"%s: GET export_path FAILED"
NVD6490E	"%s: ERROR GETTING OBJECT INFO, ERROR=<%s>"
NVD6491E	"%s: UNKNOWN INSTANCE NAME, UPDOBJ FAILED, INSTANCE=<%s>"
NVD6492E	"%s: ERROR RETRIEVING INSTANCE DATA, ERROR=<%s>"
NVD6493E	"%s: ERROR IN INSTANCE: OBJECTID IS BLANK"
NVD6494I	"%s: UPDOBJ - getting class"
NVD6495E	"%s: OBJECT TIMESTAMPS WERE NOT EQUAL, RC=<%d>"
NVD6496E	"%s: ERROR LOCKING CLASS, ERROR=<%s>"
NVD6497E	"%s: ERROR RETRIEVING CLASS DATA, RC=<%d>"
NVD6498E	"%s: ENTRY # %d MISMATCH <%s>.<%s>.<%s>"
NVD6499E	"%s: DATABASE <%8.8s> <%d> BROWSER <%8.8s> <%d> <%x>"
<b>6500-6599</b>	<b>General Method Messages</b>
NVD6500E	"%s: RULES STARTING SYSTEM ACCESS LEVEL "
NVD6501E	"%s: ZRULES - NO ZADMIN FUNCTION PROVIDED"
NVD6502E	"%s: ZRULES - ALLOW: no processing for <%s>"
NVD6503E	"%s: ZRULES - NO ADMIN TYPE PROVIDED"
NVD6504I	"%s: ZRULES - NO ADMIN CLASS PROVIDED"
NVD6505E	"%s: ZRULES - NO ADMIN INSTANCE GIVEN"
NVD6506E	"%s: ZRULES - ERROR ALLOCATING STORAGE"
NVD6507E	"%s: LISTFILE - listrc <%d> Items <%lu> Length <%d> Addr <%x>"
NVD6508E	"%s: LISTDOMN - listrc <%d> Items <%lu> Length <%d>"

Message Number	Log Message
NVD6509E	"%s: LISTCLAS - listrc <%d> Items <%lu> Length <%d>"
NVD6510I	"%s: LISTINST - listrc <%d> Items <%lu> Length <%d>"
NVD6511I	"%s: ZRULES - No Rules Present - System default Access is (I)GNORE"
NVD6512I	"%s: ZRULES - No Rules Present - System default Access is (A)LLOW"
NVD6513I	"%s: ZRULES - No Rules Present - System default Access is (D)ENY"
NVD6514I	"%s: Rules Object <%s>"
NVD6515I	"%s: ZRULES - zvarsort rc <%d>, list @ <%08x>, item length <%d>, items <%d>"
NVD6516I	"%s: ZRULES - List item <%d> <%-0.*s>"
NVD6517I	"%s: Rules Ended RC (%d)"
NVD6518E	"%s: ERROR SETTING UP VARIABLES"
NVD6519E	"%s: ERROR INVALID TYPE PROVIDED <%c>"
NVD6520E	"%s: ERROR GETTING DIRECTORY, RC=<%d>"
NVD6521E	"%s: DUPLICATE INSTANCE NAME, ADDOBJ FAILED, INSTANCE=<%s>"
NVD6522I	"%s: ADDOBJ - getting class"
NVD6523E	"%s: ERROR GETTING %s FROM THE WIRE, RC=<%d>"
NVD6524E	"%s: ERROR LOCKING CLASS <%s.%s.%s>, ERROR IS <%s>"
NVD6525E	"%s: ERROR RETRIEVING CLASS DATA FOR <%s.%s.%s>, ERROR IS <%s>"
NVD6526E	"%s: ERROR UNLOCKING CLASS <%s.%s.%s>, ERROR IS <%s>"
NVD6527E	"%s: ENTRY # %d MISMATCH <%s>.<%s>.<%s>"
NVD6528E	"%s: DATABASE <%8.8s> <%d> BROWSER <%8.8s> <%d>"
NVD6529E	"%s: ERROR GETTING DOMAIN, ERROR IS <%s>"
NVD6530E	"%s: DUPLICATE CLASS NAME, ADDOBJ FAILED, INSTANCE=<%s>"
NVD6531E	"%s: ERROR RETRIEVING CLASS %s, RC=<%d>"
NVD6532E	"%s: ERROR CREATING NEW CLASS OBJECT, ERROR IS <%s>"
NVD6533E	"%s: ERROR CREATING NEW CLASS, ERROR IS <%s>"
NVD6534E	"%s: ERROR CREATING NEW BASE INSTANCE, RC=<%s>"

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Message Number	Log Message
NVD6535E	"%s: ERROR UPDATING DATABASE CONTROL INFORMATION, RC=<%d>"
NVD6536E	"%s: MISSING %s NAME"
NVD6537E	"%s: INVALID (Blank) %s NAME"
NVD6538E	"%s: DOMAIN EXISTS"
NVD6539E	"%s: ERROR CREATING %s"
NVD6540E	"%s: ERROR WRITING ZBASE CLASS"
NVD6541E	"%s: CLASS DOES NOT EXIST, ADD INSTANCE FAILED"
NVD6542E	"%s: ERROR DISINHERITING RC=<%d>"
NVD6543E	"%s: ERROR CREATING INSTANCE <%s>"
NVD6544E	"%s: ERROR CREATING NEW INSTANCE, RC=<%d>"
NVD6545E	"%s: ERROR DELETING INSTANCE <%s>, RC=<%d>"
NVD6546E	"%s: ERROR UPDATING CLASS CONTROL, ERROR IS <%s>"
NVD6547E	"%s: %s NOT FOUND <%s>"
NVD6548I	"%s: Copy instance <%s> into <%s>"
NVD6549I	"%s: Check existence of <%s> class"
NVD6550E	"%s: INSTANCE <%s> ALREADY EXISTS"
NVD6551E	"%s: RENAMING TO THE SAME INSTANCE NAME <%s>"
NVD6552E	"%s: ERROR ALLOCATING <%d> BYTES OF STORAGE FOR %s <%s>"
NVD6553E	"%s: ERROR <%d> COPYING INSTANCE <%s> INTO <%s>"
NVD6554I	"%s: Successfully copied instance <%s> into <%s>"
NVD6555E	"%s: ERROR CREATING RESOURCE %s <%s>"
NVD6556E	"%s: ERROR LOCKING RESOURCE <%s>"
NVD6557E	"%s: ERROR READING RESOURCE PREFIX FOR <%s>"
NVD6558E	"%s: ERROR WRITING DATA FOR RESOURCE <%s>"
NVD6559E	"%s: SOURCE AND TARGET FILES DO NOT MATCH"
NVD6560E	"%s: TARGET CLASS ALREADY EXISTS, CLASS = <%s>"
NVD6561E	"%s: ERROR CREATING NEW CLASS OBJECT, ERROR IS <%s>"

Message Number	Log Message
NVD6562W	"%s: Issue Reading Source, Null instance error is <%s>, ignored"
NVD6563E	"%s: ERROR GETTING CLASS <%s>"
NVD6564E	"%s: CLASS SIZE <%d> vs. <%d> NOT EQUAL FOR CLASS <%s>"
NVD6565E	"%s: ERROR COPYING PACKAGE INSTANCE"
NVD6566E	"%s: CopyPackage FAILED TO COPY ALL PACKAGE INSTANCES, DELETING NEW INSTANCES"
NVD6567E	"%s: CopyPackage FAILED TO DELETE NEW INSTANCES"
NVD6568I	"%s: CopyPackage Successfully cleaned up new instances"
NVD6569E	"%s: ERROR GETTING ENTRY FOR PACKAGE INSTANCE"
NVD6570E	"%s: ERROR PARSING LIST ENTRY RC = <%d> <%s>"
NVD6571I	"%s: Copy Package Instance <%s> into <%s>"
NVD6572E	"%s: ERROR READING INSTANCE <%s>"
NVD6573I	"%s: Connections found for new instance <%s>"
NVD6574W	"%s: No Connections found for new instance <%s>"
NVD6575I	"%s: Successfully copied instance <%s> into <%s> <%0.*s> <%0.*s> <%0.*s>"
NVD6576I	"%s: Deleting instance <%s>"
NVD6577I	"%s: Instance Not Found <%s>, No need to delete"
NVD6578I	"%s: Instance Deleted <%s>"
NVD6579E	"%s: ERROR DELETING INSTANCE <%s>"
NVD6580E	"%s: COPYING TO THE SAME INSTANCE NAME <%s>"
NVD6581E	"%s: ERROR: INSTANCE <%s> HAS A 0 RESOURCE SIZE"
NVD6582E	"%s: INSTANCE <%s> DOES NOT EXIST"
NVD6583E	"%s: ERROR LOCKING INSTANCE, ERROR IS <%s>"
NVD6584E	"%s: UNABLE TO DELETE RESOURCE PRIOR TO COPYING NEW RESOURCE <%s> INTO <%s> RC = <%d>"
NVD6585E	"%s: ERROR <%d> COPYING RESOURCE FROM <%s> INTO <%s>"
NVD6586E	"%s: ERROR <%d> UPDATING INSTANCE FOR RESOURCE COPY FROM <%s> INTO <%s>"
NVD6587I	"%s: Successfully updated instance for resource copy from <%s> into <%s>"

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Message Number	Log Message
NVD6588E	"%s: %s ERROR GETTING FUNCTION, RC <%d>, HEAP <%d> WILL BE SKIPPED"
NVD6589E	"%s: %s WRONG FUNCTION <%s>. HEAP <%d> WILL BE SKIPPED"
NVD6590E	"%s: %s TYPE NOT PROVIDED. HEAP <%d> WILL BE SKIPPED"
NVD6591E	"%s: %s INVALID TYPE <%c> PROVIDED, HEAP <%d> WILL BE SKIPPED"
NVD6592E	"%s: ERROR GETTING INSTANCE INFORMATION"
NVD6593E	"%s: ATTEMPT TO DELETE THE BASE INSTANCE"
NVD6594E	"%s: RULES DENIED ON %s DELOBJ"
NVD6595E	"%s: ERROR RETRIEVING MASKS, RC=<%d>"
NVD6596I	"%s: Checking Access before deletion"
NVD6597E	"%s: UNKNOWN INSTANCE NAME, <%s> FAILED, INSTANCE=<%s>"
NVD6598E	"%s: ERROR ON INSTANCE FIND, ERROR IS <%s>"
NVD6599E	"%s: ERROR GETTING INSTANCE DIRECTORY, RC=<%d>"
<b>6600-6699</b>	<b>General Method Messages</b>
NVD6600E	"%s: ERROR DELETING CLASS <%s.%s.%s> AND INSTANCES, RC <%d>"
NVD6601E	"%s: ERROR RETRIEVING INSTANCE DATA, ERROR IS <%s>"
NVD6602E	"%s: ASSOCIATED RESOURCE OBJECT: <%s>"
NVD6603E	"%s: BAD INSTANCE NAME, DELOBJ FAILED, INSTANCE=<%s>, ERROR IS <%s>"
NVD6604E	"%s: MULTI-RESOURCE DELETE, RESOURCE NOT FOUND IN DOMAIN: <%s>, CHECKING DEFAULT DOMAIN"
NVD6605I	"%s: Deleting Resource <%s.%s.%s.%s>"
NVD6606E	"%s: RESOURCE DELOBJ FAILED, PROBABLE DATALESS RESOURCE, RESOURCE ID: <%s>"
NVD6607I	"%s: Successfully deleted instance"
NVD6608E	"%s: ERROR GETTING DOMAIN INFORMATION, RC=<%d>"
NVD6609E	"%s: ERROR DELETING DOMAIN <%s>, RC=<%d>"
NVD6610E	"%s: ADMIN EXECUTE - OBJECT <ZADMIN> NOT FOUND"
NVD6611E	"%s: ERROR GETTING FUNCTION, RC=<%d>"

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Message Number	Log Message
NVD6612E	"%s: INTERNAL ERROR: UNABLE TO ALLOCATE MEMORY"
NVD6613E	"%s: COMMAND ARGUMENT IS INCORRECT"
NVD6614E	"%s: ERROR RETRIEVING CLASS, ERROR IS <%s>"
NVD6615E	"%s: ERROR RETRIEVING INSTANCE, PLEASE VERIFY THE DATABASE. ERROR=<%s>"
NVD6616W	"%s: Problem getting %s Name from ADMIN Object, rc=<%d>. Setting to Default."
NVD6617E	"%s: ERROR GETTING THE USER CLASS, RC=<%d>"
NVD6618E	"%s: ERROR RETRIEVING INSTANCE= <%s> CLASS= <%s> DOMAIN= <%s>. PLEASE VERIFY DB AND CHECK INSTANCE SIZE"
NVD6619W	"%s: Unable to notify <%s>, because <no user info in PROFILE available>."
NVD6620W	"%s: Unable to notify user <%s>, because <PROFILE.%s.ZMASTER.OBJECT is not available>."
NVD6621E	"%s: ERROR ADDING <%s> VARIABLE"
NVD6622E	"%s: ERROR GETTING INSTANCE OBJECT LOCATION, RC=<%d>"
NVD6623I	"%s: Unknown Instance name, Instance=<%s>. Setting Instance name to Base Instance"
NVD6624E	"%s: ERROR GETTING CLASS, RC=<%d>"
NVD6625E	"%s: ERROR PUTTING %s ON THE WIRE, RC=<%d>"
NVD6626E	"%s: EMPTY INSTANCE <%s> FOUND PROCESSING IS TERMINATED"
NVD6627E	"%s: BASE INSTANCE NOT PRESENT, CLASS=<%s>"
NVD6628E	"%s: ERROR STORING CLASS %s, RC=<%d>"
NVD6629E	"%s: ERROR STORING SEQUENCE_SENSITIVE FLAG TYPE, RC=<%d>"
NVD6630E	"%s: NO CLASS RETRIEVED, ERROR IS <%s>"
NVD6631I	"%s: Putting Class"
NVD6632I	"%s: Buffer Size is <%d>"
NVD6633I	"%s: Putting Instance"
NVD6634E	"%s: UNABLE TO GET RESOURCE FILE NAME"
NVD6635E	"%s: UNABLE TO GET RESOURCE FILE INFORMATION FOR <%s>, ERROR IS <%s>"



Message Number	Log Message
NVD6636E	"%s: ERROR RETRIEVING RESOURCE DATA, ERROR IS <%s>"
NVD6637I	"%s: GETOBJ - putting resource %s"
NVD6638E	"%s: ERROR STORING VARIABLE, VARIABLE=<%8.8s>, OBJECT=<%8.8s>, RC=<%d>"
NVD6639E	"%s: ERROR GETTING %s NAME FROM ADMIN OBJECT, RC=<%d>. SETTING TO DEFAULT"
NVD6640I	"%s: No User Mask"
NVD6641I	"%s: Mask <%s> Length <%d>"
NVD6642E	"%s: ERROR %s <%s> DATA, ERROR IS <%s>"
NVD6643E	"%s: ERROR RETRIEVING BASE INSTANCE DATA, ERROR IS <%s>"
NVD6644E	"%s: ERROR GETTING DOMAIN DIRECTORY, RC <%d>"
NVD6645E	"%s: ERROR GETTING CLASS, ERROR IS <%s>"
NVD6646E	"%s: ERROR GETTING INSTANCE NAMES, ERROR IS <%s>"
NVD6647E	"%s: ERROR GETTING CLASS, ERROR <%d>"
NVD6648E	"%s: UNABLE TO RETRIEVE %s DATA FOR <%s>, IGNORED"
NVD6649I	"%s: Class Name <%s.%s.%s>, class type <%c>"
NVD6650E	"%s: INSTANCE DATA LENGTH READ OF <%d> BYTES IS LESS THAN EXPECTED LENGTH OF <%d> FOR INSTANCE <%s.%s.%s.%s>, IGNORED"
NVD6651E	"%s: INSTANCE DATA LENGTH READ OF <%d> BYTES IS GREATER THAN EXPECTED LENGTH OF <%d> FOR INSTANCE <%s.%s.%s.%s>, IGNORED"
NVD6652E	"%s: UNABLE TO RETRIEVE CLASS DATA FOR <%s.%s.%s>, IGNORED"
NVD6653E	"%s: INVALID REQUEST TYPE <%c> SPECIFIED IN LIST REQUEST FOR <%s.%s.%s>"
NVD6654I	"%s: Rulechk - rule <%s> name <%s> size <%d>"
NVD6655I	"%s: InstanceNameFilter - rule <%s> name <%s>"
NVD6656I	"%s: Building component rules filters for <%s.%s.%s>"
NVD6657I	"%s: Added component rules filter <%s> <%d> <%s>"
NVD6658I	"%s: Built <%lu> component rules filters for <%s.%s.%s>"

Message Number	Log Message
NVD6659I	"%s: Received from varsort, rc=<%d>"
NVD6660E	"%s: ERROR FROM edmmapi_put_var, OBJ=<%s>, VAR=<%s>, HEAP=<%d>"
NVD6661I	"%s: Sending Default Mask"
NVD6662I	"%s: heap count=<%d>"
NVD6663E	"%s: UNABLE TO DELETE OBJECT=<%s>"
NVD6664I	"%s: Object <%s> deleted"
NVD6665I	"%s: %s - getting class"
NVD6666I	"%s: Number of heaps %d"
NVD6667I	"%s; Getting instance"
NVD6668E	"%s: OBJECT <%s> NOT FOUND"
NVD6669E	"%s: BUILD PATCH ERROR, ATTRIBUTE <%0.8s.%0.8s> WAS NOT FOUND"
NVD6670E	"%s: ERROR CLEARING <%s> VARIABLE"
NVD6671I	"%s: PROMOTE started for <%s>"
NVD6672I	"%s: PROMOTE ended for <%s>, rc <%d>, duration <%1.3f> seconds"
NVD6673I	"%s: DPROMOTE started for <%s>"
NVD6674I	"%s: DPROMOTE ended for <%s>, rc <%d>, duration <%1.3f> seconds"
NVD6675W	"%s: Promote cannot retrieve instance name from ZADMINST, rc=<%d>, trying ZOBJNAME"
NVD6676W	"%s: Promote cannot retrieve instance name from ZOBJNAME, rc=<%d>"
NVD6677E	"%s: PROMOTE CANNOT RETRIEVE INSTANCE NAME, BOTH ZADMINST AND ZOBJNAME ARE UNDEFINED"
NVD6678I	"%s: ZPROMANY started for <%s>"
NVD6679I	"%s: ZPROMANY ended for <%s>, rc <%d>, duration <%1.3f> seconds"
NVD6680E	"%s: ERROR UPDATING INSTANCE VIA ZPROMANY, RC=<%d>"
NVD6681I	"%s: end ZPROMANY"
NVD6682E	"%s: ERROR RETRIEVING OBJECT ID, RC=<%d>"
NVD6683I	"%s: PROMOTE - Object ID=<%s>"
NVD6684E	"%s: ERROR GETTING CLASS INFO, RC=<%d>"

Message Number	Log Message
NVD6685I	"%s: PROMOTE - fdci <%s.%s.%s.%s>"
NVD6686I	"%s: PROMOTE - PromoteObj begin"
NVD6687E	"%s: ERROR GETTING RESOURCE DIRECTORY, RC=<%d>"
NVD6688I	"%s: PromoteObj started for <%s>"
NVD6689E	"%s: ERROR PROMOTING <%s.%s.%s.%s>, RC <%d>"
NVD6690E	"%s: ERROR WRITING %s DATA, ERROR IS <%s>"
NVD6691E	"%s: ERROR UNLOCKING %s, ERROR IS <%s>"
NVD6692E	"%s: ERROR GETTING <%ld> BYTE BUFFER FRO PROMOTE"
NVD6693E	"%s: ERROR LOCKING CLASS FOR <%s.%s.%s.%s>, ERROR IS <%s>"
NVD6694E	"%s: ERROR %s CLASS DATA FOR <%s.%s.%s.%s>, ERROR IS <%s>"
NVD6695E	"%s: ERROR UNLOCKING CLASS FOR <%s.%s.%s.%s>, ERROR IS <%s>"
NVD6696I	"%s: No Patches to be processed"
NVD6697I	"%s: %0.8s.BLDAPATCH = <%s>, building PATCHES"
NVD6698I	"%s: %0.8s Building PATCHES for <%s> and <%s>"
NVD6699I	"%s: %0.8s.ZADMDINS = <%s>, no patches will be built for <%s.%s.%s.%s>"
<b>6700-6799</b>	<b>General Method Messages</b>
NVD6700I	"%s: ObjInfo <%s.%s.%s.%s>"
NVD6701I	"%s: PromotePkt <%s.%s.%s.%s>"
NVD6702I	"%s: Promoting New Resource <%s.%s.%s.%s>"
NVD6703E	"%s: PROMOTE ERROR VALIDATING RESOURCE <%s.%s.%s.%s>, <%s>"
NVD6704I	"%s: Re-Promoting Existing Resource <%s.%s.%s.%s>"
NVD6705I	"%s: Old Resource prefix <%8.8s><%8.8s><%8.8s><%32.32s>"
NVD6706E	"%s: PROMOTE ERROR, EXISTING RESOURCE PREFIX C.I <%-8.8s.%-32.32s> DOES NOT MATCH <%-8.8s.%-32.32s>"
NVD6707E	"%s: PROMOTE ERROR, EXISTING RESOURCE PREFIX SIZE <%lu> IS LESS THAN EXPECTED SIZE <%lu>"
NVD6708E	"%s: PROMOTE ERROR, EXISTING RESOURCE <%s.%s.%s.%s> WILL NOT BE REPLACED"
NVD6709I	"%s: New Resource prefix <%8.8s><%8.8s><%8.8s><%32.32s>"

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Message Number	Log Message
NVD6710E	"%s: PROMOTE ERROR %s RESOURCE <%s.%s.%s.%s>, ERROR <%s>"
NVD6711E	"%s: PROMOTE RESTART ERROR READING <%s.%s.%s.%s>, ERROR <%s>"
NVD6712E	"%s: PROMOTE RESTART ERROR READING <%s.%s.%s.%s>, PREFIX BYTES READ <%lu>"
NVD6713E	"%s: PROMOTE RESTART NOT POSSIBLE FOR <%s.%s.%s.%s>"
NVD6714E	"%s: OLD RESOURCE PREFIX IS <%0.*s><%0.*s><%0.*s><%0.*s>"
NVD6715E	"%s: NEW RESOURCE PREFIX IS <%0.*s><%0.*s><%0.*s><%0.*s>"
NVD6716E	"%s: PROMOTE RESTART ERROR READING <%s.%s.%s.%s>, EOF OFFSET <%lu>, RESTART OFFSET <%lu>"
NVD6717E	"%s: PROMOTE ERROR, RESETTING RESOURCE <%s.%s.%s.%s> SIZE TO <%lu>, ERROR <%s>"
NVD6718E	"%s: PROMOTE ERROR ON MAP FILE %s, RESOURCE <%s.%s.%s.%s>, ERROR <%d>"
NVD6719I	"%s: File mapping handle <%08X>, view <%08X>, offset <%08X%08X>, bytes <%08X>"
NVD6720W	"%s: Promote data size is zero, rc <%d>"
NVD6721E	"%s: ERROR RECEIVING PROMOTE DATA FOR <%s.%s.%s.%s>, RC <%d>, LENGTH <%d>"
NVD6722I	"%s: Promoted <%lu> bytes of <%lu> in <%1.3f> seconds, current Kbps <%1.3f>"
NVD6723I	"%s: Promoted <%lu> bytes in <%1.3f> seconds, average Kbps <%1.3f>"
NVD6724E	"%s: PROMOTE ERROR ON UNMAP FILE %s, RESOURCE <%s.%s.%s.%s>, ERROR <%d>"
NVD6725I	"%s: Promote complete for <%s.%s.%s.%s>, size <%lu>, duration <%1.3f> seconds"
NVD6726W	"%s: Missing %s Variable"
NVD6727W	"%s: ZRSCDATE contains an invalid date <%s>"
NVD6728E	"%s: ERROR SETTING RESOURCE DATE TIME <%s> <%s>"
NVD6729E	"%s: <%s>.<%s>.<%s>.<%s>"
NVD6730I	"%s: Multiple Instance PROMANY - start"

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Message Number	Log Message
NVD6731E	"%s: MULTIPLE INSTANCE PROMANY ERROR GETTING %s FROM THE WIRE, RC=<%d>"
NVD6732I	"%s: Multiple Instance PROMANY - getting instance"
NVD6733E	"%s: MULTIPLE INSTANCE PROMANY ERROR PUTTING %s TO THE WIRE, RC=<%d>"
NVD6734E	"%s: ERROR UPDATING INSTANCE VIA MULTIPLE INSTANCE PROMANY, RC=<%d>"
NVD6735E	"%s: BUILD PATCH ERROR, ATTRIBUTE <%0.8s.%0.8s> IS BLANK"
NVD6736E	"%s: ERROR UPDATING INSTANCE, RC=<%d>"
NVD6737E	"%s: ERROR UPDATING CLASS DATA, ERROR=<%s>"
NVD6738E	"%s: ERROR UNLOCKING CLASS, ERROR=<%s>"
NVD6739E	"%s: ERROR RETRIEVING CLASS DATA, ERROR=<%s>"
NVD6740E	"%s: ERROR RETRIEVING CLASS NAME, RC=<%d>"
NVD6741E	"%s: ERROR RETRIEVING CLASS TYPE, RC=<%d>"
NVD6742I	"%s: Template from wire with prefix from Class Record(_CLASS_):"
NVD6743I	"%s: Heap from wire (_BASE_INSTANCE_):"
NVD6744E	"%s: ERROR UPDATING CLASS FILES"
NVD6745E	"%s: EROR WRITING ZBASE CLASS FOR DM UPDATE, ERROR=<%s>"
NVD6746I	"%s: Time/Date stamps are equal"
NVD6747I	"%s: Backup F.D.C.I = %s.%s.%s.%s"
NVD6748I	"%s: Update F.D.C.I = %s.%s.%s.%s"
NVD6749E	"%s: ERROR RETRIEVING OLD CLASS, RC=<%d>"
NVD6750I	"%s: Old Class:"
NVD6751I	"%s: New Class:"
NVD6752E	"%s: ERROR CREATING TEMPORARY DIRECTORY, RC=<%d>"
NVD6753E	"%s: ERROR RETRIEVING INSTANCE FROM CLASS=<%s>"
NVD6754E	"%s: ERROR RETRIEVING OLD INSTANCE, RC=<%d>"
NVD6755E	"%s: BAD FLAG VALUE - INTERNAL ERROR, FLAG=<%d>"
NVD6756E	"%s: ERROR UPDATING INSTANCE FROM CLASS=<%s>"

Message Number	Log Message
NVD6757I	"%s: Old Instance:"
NVD6758I	"%s: New Instance:"
NVD6759I	"%s: Update Class - Deleted Fields Detected"
NVD6760E	"%s: ERROR UPDATING NEW CLASS <%s.%s.%s>, RC=<%d>"
NVD6761I	"%s: PutObj of New Class <%s.%s.%s> Successful"
NVD6762E	"%s: ERROR RENAMING CLASS <%s> TO CLASS <%s>; ERROR <%s>"
NVD6763I	"%s: Rename of Class <%s> to Class <%s> Successful"
NVD6764E	"%s: ERROR DELETING OLD CLASS <%s.%s.%s>, ERROR <%s>"
NVD6765I	"%s: Delete of Old Class <%s> successful"
NVD6766I	"%s: Deleting Old Class <%s.%s.%s> Successful"
NVD6767E	"%s: ERROR SAVING NEW CLASS <%s.%s.%s>, ERROR <%s>"
NVD6768I	"%s: PutObj of New Class <%s.%s.%s> Successful"
NVD6769E	"%s: ERROR RETRIEVING <%s.%s.%s> INSTANCE DATA, ERROR <%s>"
NVD6770I	"%s; VEROBJ - Start"
NVD6771E	"%s: ERROR GETTING OBJECT INFORMATION, RC=<%d>"
NVD6772E	"%s: RULES DENIED ON %s VEROBJ"
NVD6773W	"%s: VEROBJ rc=[%d], Domain exists"
NVD6774E	"%s: UNKNOWN OBJECT, VEROBJ FAILED, RC=<%d>"
NVD6775I	"%s: Admin Method"
NVD6776I	"%s: %72.72s"
NVD6777E	"%s: UNABLE TO ALLOCATE DI CONTROL BLOCK"
NVD6778W	"%s: Unable to delete object <%8.8s>, rc =<%d>"
NVD6779I	"%s: Delete of object <%8.8s> successful"
NVD6780E	"%s: ERROR SETTING ZOBJID TO 000000000000, RC=<%d>"
NVD6781E	"%s: TYPE NOT PROVIDED - SETTING TO DEFAULT, RC=<%d>"
NVD6782E	"%s: ERROR GETTING FUNCTION, RC=<%d>"
NVD6783I	"%s: Processing Request <%s>"

Message Number	Log Message
NVD6784E	"%s: UNKNOWN ADMIN FUNCTION <%s>"
NVD6785I	"%s: Request=<%s>, DB Object=<%s.%s.%s.%s>"
NVD6786I	"%s: Request=<%s>, DB Object=<%s.%s.%s.%s>, DB Object To=<%s.%s.%s.%s>"
NVD6787I	"%s: Domain <%s.%s> was not found"
NVD6788I	"%s: Class <%s.%s.%s> was not found"
NVD6789I	"%s: Instance <%s.%s.%s.%s> was not found"
NVD6790W	"%s: Domain <%s.%s> was not found"
NVD6791W	"%s: Class <%s.%s.%s> was not found"
NVD6792W	"%s: Instance <%s.%s.%s.%s> was not found"
NVD6793E	"%s: DOMAIN <%s.%s> WAS NOT FOUND"
NVD6794E	"%s: CLASS <%s.%s.%s> WAS NOT FOUND"
NVD6795E	"%s: INSTANCE <%s.%s.%s.%s> WAS NOT FOUND"
<b>6800-6899</b>	<b>General Method Messages</b>
NVD6800W	"%s: Missing package name filter for component instance <%s.%s.%s.%s>"
NVD6801E	"%s: RULES DENY <%s> <%s> ACCESS TO INSTANCE <%s.%s.%s.%s>"
NVD6802E	"%s: RULES DENY <%s> <%s> ACCESS TO CLASS <%s.%s.%s>"
NVD6803E	"%s: RULES DENY <%s> <%s> ACCESS TO DOMAIN <%s.%s>"
NVD6804E	"%s: RULES DENY <%s> <%s> ACCESS TO FILE <%s.%s>"
NVD6805E	"%s: RULES DENY <%s> <%s> ACCESS TO PACKAGE <%s.%s.%s.%s>"
NVD6806E	"%s: RULES DENY <%s> <%s> ACCESS TO RESOURCE <%s.%s.%s.%s>"
NVD6807E	"%s: RULES DENY <%s> <%s> ACCESS TO UPDATE CLASS <%s.%s.%s.%s>"
NVD6808E	"%s: RULES DENY <%s> <%s> ACCESS TO <%s.%s.%s.%s>"
NVD6809E	"%s: PACKAGE RULES DENY <%s> <%s> ACCESS TO COMPONENT <%s.%s.%s.%s>"
NVD6810I	"%s: Package rules allow <%s> <%s> access to component <%s.%s.%s.%s>"
NVD6811I	"%s: Rules allow <%s> <%s> access to instance <%s.%s.%s.%s>"
NVD6812I	"%s: Rules allow <%s> <%s> access to class <%s.%s.%s>"

Message Number	Log Message
NVD6813I	"%s: Rules allow <%s> <%s> access to domain <%s.%s>"
NVD6814I	"%s: Rules allow <%s> <%s> access to file <%s.%s>"
NVD6815I	"%s: Rules allow <%s> <%s> access to package <%s.%s.%s.%s>"
NVD6816I	"%s: Rules allow <%s> <%s> access to resource <%s.%s.%s.%s>"
NVD6817I	"%s: Rules allow <%s> <%s> access to update class <%s.%s.%s.%s>"
NVD6818I	"%s: Rules allow <%s> <%s> access to <%s.%s.%s.%s>"
<b>6900-6999</b>	<b>Package Consolidation</b>
NVD6900I	"Package consolidation verification from <%s> to <%s> begins"
NVD6901I	"Package consolidation preview from <%s> to <%s> begins"
NVD6902I	"Package consolidation copy from <%s> to <%s> begins"
NVD6903I	"Pkgcons replacing existing package <%s.%s.%s.%s>"
NVD6904I	"Pkgcons resolving <%s> for generic <%s>"
NVD6905I	"Pkgcons resolving <%s>"
NVD6909I	"Pkgcons resolution complete for <%s>"
NVD6910I	"Pkgcons expression <%8.s> <%c> <%s>"
NVD6911E	"PACKAGE CONSOLIDATION UNABLE TO PROCESS SUBSTITUTIONS IN EXPRESSION <%s>"
NVD6913E	"PACKAGE CONSOLIDATION FOUND INVALID OR UNSUPPORTED TYPE <%c> IN EXPRESSION <%s>"
NVD6914E	"PACKAGE CONSOLIDATION EXPRESSION MISMATCH WITH PARENT <%s>"
NVD6915I	"Pkgcons will substitute <%s> with <%s>"
NVD6916I	"Pkgcons has substituted <%s> with <%s>"
NVD6920I	"Pkgcons connection <%8.s> <%c> <%s>"
NVD6921E	"PACKAGE CONSOLIDATION UNABLE TO PROCESS SUBSTITUTIONS IN CONNECTION <%s>"
NVD6923E	"PACKAGE CONSOLIDATION FOUND INVALID OR UNSUPPORTED TYPE <%c> IN CONNECTION <%s>"
NVD6925I	"Pkgcons will substitute <%s> with <%s>"
NVD6926I	"Pkgcons has substituted <%s> with <%s>"



Message Number	Log Message
NVD6930I	"Pkgcons method <%8.8s> <%c> <%s>"
NVD6933E	"PACKAGE CONSOLIDATION FOUND INVALID OR UNSUPPORTED TYPE <%c> IN METHOD <%s>"
NVD6934E	"PACKAGE CONSOLIDATION METHOD MISMATCH WITH PARENT <%s>"
NVD6935I	"Pkgcons will substitute <%s> with <%s>"
NVD6936I	"Pkgcons has substituted <%s> with <%s>"
NVD6940I	"Pkgcons noop <%8.8s> <%c> <%s>"
NVD6945I	"Pkgcons will substitute <%s> with <%s>"
NVD6946I	"Pkgcons has substituted <%s> with <%s>"
NVD6950I	"Pkgcons variable <%8.8s> <%c> <%s>"
NVD6953E	"PACKAGE CONSOLIDATION FOUND INVALID OR UNSUPPORTED TYPE <%c> IN VARIABLE <%8.8s>"
NVD6954E	"PACKAGE CONSOLIDATION VARIABLE DATA MISMATCH WITH PARENT <%s>"
NVD6955I	"Pkgcons will substitute <%s> with <%s>"
NVD6956I	"Pkgcons has substituted <%s> with <%s>"
NVD6960W	"Pkgcons found resource <%s.%s.%s.%s> already exists, trying new object ID"
NVD6961E	"PKGCONS ERROR, CANNOT LOCK (EXCLUSIVE) <%s.%s.%s.%s>"
NVD6962E	"PKGCONS ERROR, CANNOT LOCK (SHARE) <%s.%s.%s.%s>"
NVD6963E	"PKGCONS ERROR, CANNOT UNLOCK <%s.%s.%s.%s>"
NVD6964E	"PKGCONS ERROR, CANNOT READ <%d> BYTES FROM <%s.%s.%s.%s>"
NVD6965E	"PKGCONS ERROR, CANNOT WRITE <%d> BYTES TO <%s.%s.%s.%s>"
NVD6966E	"PKGCONS ERROR, CANNOT DECOMPRESS <%s.%s.%s.%s> <%s>"
NVD6967E	"PKGCONS ERROR, CANNOT COMPRESS <%s.%s.%s.%s> <%s>"
NVD6968E	"PKGCONS ERROR, CANNOT FIND <%s.%s.%s.%s>"
NVD6969E	"PKGCONS ERROR, COPY FAILED FROM <%s> TO <%s.%s.%s.%s>"
NVD6990I	"Package consolidation verification complete, rc <%d>"
NVD6991I	"Package consolidation preview complete, rc <%d>"
NVD6992I	"Package consolidation copy complete, rc <%d>"

Message Number	Log Message
NVD6998E	"PACKAGE CONSOLIDATION FAILURE, RC <%d>, DURATION <%1.3f> SECONDS"
NVD6999I	"Package consolidation successful, rc <%d>, duration <%1.3f> seconds"
<b>7001-7080</b>	<b>Find</b>
NVD7001E	"ERROR: FILE <%s> NOT FOUND"
NVD7002W	"Warning: File <%s> Not Found"
NVD7003E	"ERROR: DOMAIN <%s.%s> NOT FOUND"
NVD7004W	"Warning: Domain <%s.%s> Not Found"
NVD7005E	"ERROR: CLASS <%s.%s.%s> NOT FOUND"
NVD7006W	"Warning: Class <%s.%s.%s> Not Found"
NVD7007E	"ERROR: INSTANCE <%s.%s.%s.%s> NOT FOUND"
NVD7008W	"Warning: Instance <%s.%s.%s.%s> Not Found"
NVD7009E	"ERROR, CANNOT LOCK (EXCLUSIVE) FILE <%s>"
NVD7010E	"ERROR, CANNOT LOCK (EXCLUSIVE) DOMAIN <%s.%s>"
NVD7011E	"ERROR, CANNOT LOCK (EXCLUSIVE) CLASS <%s.%s.%s>"
NVD7012E	"ERROR, CANNOT LOCK (SHARE) CLASS <%s.%s.%s>"
NVD7013E	"ERROR, CANNOT LOCK (EXCLUSIVE) INSTANCE <%s.%s.%s.%s>"
NVD7014E	"ERROR, CANNOT LOCK (SHARE) INSTANCE <%s.%s.%s.%s>"
NVD7015E	"ERROR, CANNOT UNLOCK FILE <%s>"
NVD7016E	"ERROR, CANNOT UNLOCK DOMAIN <%s.%s>"
NVD7017E	"ERROR, CANNOT UNLOCK CLASS <%s.%s.%s>"
NVD7018E	"ERROR, CANNOT UNLOCK INSTANCE <%s.%s.%s.%s>"
NVD7019E	"ERROR, CANNOT READ <%d> BYTES FROM FILE <%s>"
NVD7020E	"ERROR, CANNOT READ <%d> BYTES FROM DOMAIN <%s.%s>"
NVD7021E	"ERROR, CANNOT READ <%d> BYTES FROM CLASS <%s.%s.%s>"
NVD7022E	"ERROR, CANNOT READ <%d> BYTES FROM INSTANCE <%s.%s.%s.%s>"
NVD7023E	"ERROR, CANNOT WRITE <%d> BYTES TO FILE <%s>"
NVD7024E	"ERROR, CANNOT WRITE <%d> BYTES TO DOMAIN <%s.%s>"

Message Number	Log Message
NVD7025E	“ERROR, CANNOT WRITE <%d> BYTES TO CLASS <%s.%s.%s>“
NVD7026E	“ERROR, CANNOT WRITE <%d> BYTES TO INSTANCE <%s.%s.%s.%s>“
NVD7027I	“Using Cached Class <%s.%s.%s>“
NVD7028I	“Using Cached Instance <%s.%s.%s.%s>“
NVD7029I	“Using Cached Base Instance <%s.%s.%s.%s>“
NVD7030E	“ERROR, CACHED INSTANCE UPDATE FOR <%s.%s.%s.%s> FAILED”
NVD7031E	“ERROR, CANNOT LOCK (EXCLUSIVE) RESOURCE <%s.%s.%s.%s>“
NVD7032E	“ERROR, CANNOT LOCK (SHARE) RESOURCE <%s.%s.%s.%s>“
NVD7033E	“ERROR, CANNOT UNLOCK RESOURCE <%s.%s.%s.%s>“
NVD7034E	“ERROR, CANNOT READ <%d> BYTES FROM RESOURCE <%s.%s.%s.%s>“
NVD7035E	“ERROR, CANNOT WRITE <%d> BYTES TO RESOURCE <%s.%s.%s.%s>“
NVD7036E	“ERROR, RESOURCE <%s.%s.%s.%s> NOT FOUND”
NVD7037W	“WARNING, Resource <%s.%s.%s.%s> Not Found”
NVD7038I	“Class DMN <%s> CLS <%s>“
NVD7039E	“ERROR PROCESSING DELETE: File <%s> Domain <%s> Class <%s> Instance <%s>“
NVD7040E	“ERROR <%d> ADDING FILE F<%s>“
NVD7041E	“ERROR <%d> ADDING DOMAIN D<%s>“
NVD7042E	“ERROR <%d> CREATING CLASS D<%s> C<%s>“
NVD7043E	“ERROR <%d> LOCKING FILE D<%s> C<%s> I<%s>“
NVD7044E	“ERROR DELETING DOMAIN <%s.%s>“
NVD7045E	“ERROR DELETING CLASS <%s.%s.%s>“
NVD7046E	“ERROR DELETING INSTANCE <%s.%s.%s.%s>“
NVD7047E	“ERROR DELETING RESOURCE <%s.%s.%s.%s>“
NVD7048E	“ERROR LOCKING CLASS <%s.%s.%s>, RC<%d>“
NVD7049E	“ERROR UNLOCKING CLASS <%s.%s.%s>, RC<%d>“
NVD7050E	“ERROR LOCKING OBJECT <%s.%s.%s.%s>, RC<%d>“

Message Number	Log Message
NVD7051E	“ERROR READING INSTANCE <%s.%s.%s.%s>, RC<%d>“
NVD7052E	“ERROR UNLOCKING OBJECT <%s.%s.%s.%s>, RC<%d>“
NVD7053I	“Instance <%s.%s.%s.%s> not cached”
NVD7054I	“Class <%s.%s.%s.%s> not cached”
NVD7055I	“Base Instance <%s.%s.%s.%s> not cached”
NVD7056E	“ERROR, UNABLE TO WRITE <%s> STATS, BECAUSE <%s %s DOES NOT EXIST>“
NVD7057E	“ERROR, UNABLE TO WRITE <%s> STATS, BECAUSE <Class %s IS NOT LOCKING>“
NVD7058E	“ERROR, UNABLE TO WRITE <%s> STATS, BECAUSE <Class TEMPLATE IS NOT AVAILABLE>“
NVD7059E	“ERROR, UNABLE TO WRITE <%s> RETRY, BECAUSE <Class %s NOT FOUND>“
NVD7060E	“ERROR READING CLASS HEADER (%d BYTES) OF CLASS <%s.%s.%s>. (RC = <%d>)”
NVD7061E	“ERROR, DB ERROR <%s> WAS DISCOVERED WHILE PROCESSING <%s.%s> CLASS. CLIENT AUTOMATION CONFIGURATION SERVER MAY SHUTDOWN!”
NVD7062E	“ERROR, SHUTTING DOWN CLIENT AUTOMATION CONFIGURATION SERVER BECAUSE OF DATABASE ERROR!”
NVD7063E	“ERROR, INVALID CLASS SIZE <%s.%s.%s>“
NVD7064E	“ERROR READING HEADER RECORD (%d BYTES) OF CLASS <%s.%s.%s>. (RC = <%d>)”
NVD7065E	“ERROR UNLOCKING CLASS TEMPLATE <%s.%s.%s>, RC<%d>“
NVD7066E	“ERROR, UNABLE TO LOCK INSTANCE <%s.%s.%s.%s>, RC <%d>“
NVD7067E	“ERROR, UNABLE TO WRITE INSTANCE <%s.%s.%s.%s>, RC<%d>“
NVD7068E	“ERROR, UNABLE TO UNLOCK INSTANCE <%s.%s.%s.%s>, RC<%d>“
NVD7069E	“ERROR READING CLASS TEMPLATE <%s.%s.%s>, RC <%d>”
<b>7081-7099</b>	<b>Invalid Name</b>
NVD7081E	“ERROR, INVALID INSTANCE NAME <%s>“
NVD7082E	“ERROR, INVALID CLASS NAME <%s>“
NVD7083E	“ERROR, INVALID DOMAIN NAME <%s>“

Message Number	Log Message
NVD7084E	"ERROR, INVALID FILE NAME <%s>"
NVD7085E	"ERROR, INVALID INSTANCE <%s.%s.%s.%s> SIZE <%d> TOO SMALL"
<b>7090-7099</b>	<b>Database Path Errors</b>
NVD7090E	"ERROR, DATABASE PATH <%s> IS UNAVAILABLE, REASON <%s>"
NVD7091E	"ERROR, DATABASE HAS BEEN HARDLOCKED"
NVD7092E	"ERROR, MONITORING FOR DATABASE PATH ACCESSIBILITY TO BE RESTORED"
NVD7093E	"ERROR, DATABASE PATH ACCESSIBILITY HAS NOT BEEN RESTORED, MANAGER WILL BE SHUT DOWN"
NVD7094I	"Database Path Accessibility has been restored, Database Status is <%s>"
<b>7100-7199</b>	<b>Database Prefix</b>
NVD7101E	"ERROR, UNABLE TO GET CONTROL INFORMATION FOR INSTANCE <%s.%s.%s.%s>"
NVD7102E	"ERROR, UNABLE TO GET CONTROL INFORMATION FOR CLASS <%s.%s.%s>"
NVD7103E	"ERROR, UNABLE TO GET CONTROL INFORMATION FOR DOMAIN <%s.%s>"
NVD7104E	"ERROR, UNABLE TO GET CONTROL INFORMATION FOR FILE <%s>"
NVD7105E	"ERROR, UNABLE TO UPDATE CONTROL INFORMATION FOR INSTANCE <%s.%s.%s.%s>"
NVD7106E	"ERROR, UNABLE TO UPDATE CONTROL INFORMATION FOR CLASS <%s.%s.%s>"
NVD7107E	"ERROR, UNABLE TO UPDATE CONTROL INFORMATION FOR DOMAIN <%s.%s>"
NVD7108E	"ERROR, UNABLE TO UPDATE CONTROL INFORMATION FOR FILE <%s>"
NVD7109E	"ERROR, INVALID CONTROL INFORMATION FOR INSTANCE <%s.%s.%s.%s>"
NVD7110E	"ERROR, INVALID CONTROL INFORMATION FOR CLASS <%s.%s.%s>"
NVD7111E	"ERROR, INVALID CONTROL INFORMATION FOR DOMAIN <%s.%s>"
NVD7112E	"ERROR, INVALID CONTROL INFORMATION FOR FILE <%s>"
NVD7113I	"UPDATE_FILE_CONTROL_INFO started"
NVD7114I	"UPDATE_FILE_CONTROL_INFO ended"

Message Number	Log Message
NVD7115E	"UNABLE TO CREATE RETRY DOMAIN"
NVD7116E	"UNABLE TO CREATE <NOTIFY.RETRY.NOTIFY> Class"
NVD7117E	"ERROR WRITING <RETRY> Class PREFIX"
NVD7118E	"ERROR WRITING <RETRY> Class HEADER %s"
NVD7119E	"UNABLE TO CREATE CLASS <%s.%s.%s>"
NVD7120I	"Class <%s.%s.%s> prefix dates updated successfully"
<b>7200-7299</b>	<b>Control</b>
NVD7201I	"SOFTLOCKED! (exclusive)"
NVD7202I	"SOFTLOCKED! shared count=<%d>"
NVD7203E	"ERROR: UNABLE TO OBTAIN TIMESTAMP"
NVD7204W	"Warning, Timed out waiting for ADMIN to end"
NVD7205W	"UNLOCKED! (DMA_TIMEOUT)"
NVD7206I	"SOFTLOCKED! shared count=<%d> (DMA_TIMEOUT)"
NVD7207I	"HARDLOCKED!"
NVD7208I	"SOFTLOCKED! <%s> (hardlock timed out)"
NVD7209I	"UNLOCKED!"
NVD7210W	"Warning, UNLOCK request with count=0 ignored"
NVD7211E	"ERROR, UNABLE TO UPDATE CONTROL BUFFER, RC = <%d>"
NVD7212E	"ERROR, UNABLE TO ADD CONTROL RECORD"
NVD7213E	"UNABLE, TO LOCK CONTROL FILE"
NVD7214E	"ERROR, UNABLE TO READ CONTROL ENTRY SIZE <%d> BYTES READ <%d>"
NVD7215E	"UNKNOWN CONTROL UPDATE TYPE <%s>"
NVD7216E	"ERROR LOCKING <RETRY> Class"
NVD7217E	"ERROR LOCKING CLASS <%s.%s.%s>"
NVD7218I	"Pending HARDLOCK!"
NVD7219E	"ERROR, CLASS <%s.%s.%s> LOCK ERROR WHILE UPDATING CLASS PREFIX"
NVD7220E	"ERROR, CLASS <%s.%s.%s> WRITE ERROR WHILE UPDATING CLASS

Message Number	Log Message
	PREFIX”
NVD7221E	“ERROR, CLASS <%s.%s.%s> UNLOCK ERROR WHILE UPDATING CLASS PREFIX”
<b>7300-7399</b>	<b>DMA</b>
NVD7300I	“Starting <%s>“
NVD7301E	“VARGET ERROR DMAFUNC NOT FOUND FOR <%s>“
NVD7302I	“Processing Client Automation Distributed Configuration Server Function <%s>“
NVD7303E	“ERROR, INCONSISTENT LOCK STATE/COUNT: STATE=%c COUNT=%d”
NVD7304W	“Could not reset Client Automation Distributed Configuration Server timeout=<%d> secs”
NVD7305I	“Ending <%s>“
NVD7306I	“SoftLock Starting”
NVD7307I	“Creating DMA_Handle”
NVD7308E	“THE DMAHandle <%s> ALREADY EXISTS. INTERNAL ERROR”
NVD7309I	“New DMAHandle created: <%s>“
NVD7310E	“FAILED TO CREATE NEW DMAHandle: <%s>“
NVD7311I	“Restarting Client Automation Distributed Configuration Server staging for handle = <%s>“
NVD7312I	“Starting Client Automation Distributed Configuration Server staging for handle = <%s>“
NVD7313E	“%s <%s>: NOT FOUND IN STAGING AREA <%s>“
NVD7314E	“%s <%s>: STAGE FILE <%s> DELETE FAILED”
NVD7315E	“%s <%s> FROM STAGING AREA <%s>: DIRECTORY DELETE FAILED”
NVD7316I	“Removed Client Automation Distributed Configuration Server Stage Handle – <%s> from staging area <%s>“
NVD7317E	“ERROR, CLIENT AUTOMATION DISTRIBUTED CONFIGURATION SERVER REQUEST FOR STANDALONE CLIENT AUTOMATION CONFIGURATION SERVER”
NVD7318E	“CLIENT AUTOMATION DISTRIBUTED CONFIGURATION SERVER REQUEST RC=<%d> MSG=<%s>“
NVD7319I	“Create Stage Filename <%s>“

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Message Number	Log Message
NVD7320I	"Create Stage Filename CRC <%s>"
NVD7321E	"ERROR GETTING STAGE VARIABLES"
NVD7322E	"ERROR, UNABLE TO CREATE STAGE FILENAME"
NVD7323E	"ERROR WRITING <%d> BYTES TO STAGE OBJECT <%s>"
NVD7324E	"CLIENT AUTOMATION DISTRIBUTED CONFIGURATION SERVER PUTOBJECT STAGE ERROR"
NVD7325I	"DMAStage Successfully ended"
NVD7326E	"ERROR, UNABLE TO WRITE STAGE FILE"
NVD7327E	"ERROR PROCESSING DUPLICATES"
NVD7328E	"ERROR PROCESSING DELETES"
NVD7329E	"ERROR PROCESSING ADDS"
NVD7330W	"Warning, <%8.8s> marked duplicate"
NVD7331I	"ACTION %6.6s"
NVD7332I	"FILETYPE %8.8s"
NVD7333I	"FILENAME %8.8s"
NVD7334I	"DOMAIN %32.32s"
NVD7335I	"CLASS %8.8s"
NVD7336I	"INSTANCE %32.32s"
NVD7337I	"STAGE_FILENAME %8.8s"
NVD7338I	"DMA_BASE <%s>"
NVD7339I	"STAGE_LOC <%s>"
NVD7340I	"FILENAME <%s>"
NVD7341I	"DOMAIN <%s>"
NVD7342I	"CLASS <%s>"
NVD7343I	"INSTANCE <%s>"
NVD7344I	"STAGE_FILENAME <%s>"
NVD7345I	"TYPE <%s>"
NVD7346I	"FILE SIZE <%d>"



Message Number	Log Message
NVD7347W	"Warning, Staging Duplicate File: <%s>"
NVD7348E	"ERROR, UNABLE TO OPEN STAGE FILE FOR <%s>"
NVD7349I	"No DELETES to be PROCESSED"
NVD7350I	"No more DELETES to be PROCESSED"
NVD7351I	"No ADDS to be PROCESSED"
NVD7352I	"No more ADDS to be PROCESSED"
NVD7353E	"ERROR GETTING STAGE OBJECT: FILE <%s> DOMAIN <%s> CLASS <%s> INSTANCE <%s>"
NVD7354E	"ERROR UPDATING DATABASE: FILE <%s> DOMAIN <%s> CLASS <%s> INSTANCE <%s>"
NVD7355E	"ERROR UPDATING CONTROL FILE: FILE <%s> DOMAIN <%s> CLASS <%s> INSTANCE <%s>"
NVD7356E	"ERROR, DELETE FAILED FOR STAGEFILE <%s>"
NVD7357E	"TREECRC FAILED RC <%d>"
NVD7358E	"GetFileCRC <%s> FAILED RC <%d>"
NVD7359I	"Starting TREECRC"
NVD7360I	"Total CRC <%8IX>"
NVD7361I	"Domain <%s> not found, no CRC"
NVD7362E	"%s BASE INSTANCE NOT FOUND, CAN'T LOCK FOR CRC"
NVD7363I	"Locking domain <%s>"
NVD7364I	"Domain <%s> using cached total CRC=<%s>"
NVD7365E	"DOMAIN <%s> CACHED TOTAL CRC NOT FOUND"
NVD7366E	"UNABLE TO COMPRESS CRC FILE <%s>, RC=<%d>"
NVD7367E	"UNABLE TO CREATE TOTAL.CRC FILE <%s>"
NVD7368I	"Domain <%s> Total CRC: <%s>"
NVD7369I	"Unable to create CRC subdir: <%s>"
NVD7370I	"Domain <%s> simultaneous syncs with conflicting CRCLEVEL"
NVD7371I	"Ending <%s>, rc = <%d>"
NVD7372I	"Resource <%s.%s.%s> read failed"

Message Number	Log Message
NVD7373I	"Unable to create temp file <%s>"
NVD7374I	"Unable to write temp file <%s>"
NVD7375E	"UNABLE TO DECOMPRESS %s, rc=%d"
NVD7376I	"Cache Disabled"
NVD7377I	"Cache Enabled"
NVD7378E	"<%s> CRC LOCK ATTEMPT TIMED OUT"
NVD7379I	"Client Automation Distributed Configuration Server request no error RC=<%d> MSG=<%s>"
NVD7380I	"%s, Request <%c>, F.D.C.I <%s.%s.%s.%s>, OID <%s>, old OID <%s>"
<b>7400-7599</b>	<b>Object ID</b>
NVD7400I	"Initialize parms: global <%08X>, caller type <%d>, p_logmsg <%08X>"
NVD7402I	"Object ID cache handle allocated <%d> bytes at <%08X>"
NVD7403E	"UNABLE TO ALLOCATE <%d> BYTES OF STORAGE FOR OID CACHE HANDLE"
NVD7406I	"Attaching shared memory ID <%d>"
NVD7407E	"ERROR, NULL POINTER RETURNED BY zsys_attachSharedMem <%d>"
NVD7409E	"ERROR, OBJECT ID CACHE IS FULL"
NVD7410I	"Cleanup oid_handle at <%08X>"
NVD7411E	"ERROR <%d> RETURNED BY zsys_lockMutexSemaphore <%d>"
NVD7412I	"Detaching shared memory ID <%d> at <%08X>"
NVD7413E	"ERROR <%d> RETURNED BY zsys_detachSharedMem <%d>"
NVD7414I	"Removing shared memory ID <%d>"
NVD7415E	"ERROR <%d> RETURNED BY zsys_removeSharedMem <%d>"
NVD7416E	"ERROR <%d> RETURNED BY zsys_unlockMutexSemaphore <%d>"
NVD7417E	"ERROR <%d> RETURNED BY zsys_removeMutexSemaphore <%d>"
NVD7418I	"Object ID cache handle free <%d> bytes at <%08X>"
NVD7419E	"ERROR, INVALID OBJECT ID <%0.12s>"
NVD7420I	"Getting DMA counts from <%s.%s.%s.%s>"

Message Number	Log Message
NVD7421E	"ERROR <%d> LOCKING CLASS <%s.%s.%s.%s>"
NVD7422E	"ERROR <%d> READING CLASS <%s.%s.%s.%s>"
NVD7423E	"ERROR <%d> UNLOCKING CLASS <%s.%s.%s.%s>"
NVD7424E	"UNABLE TO OBTAIN DMA CLASS CONTROL INFORMATION FROM <%s.%s.%s.%s>"
NVD7425I	"DMA counts from <%s.%s.%s.%s>, Domains <%lu>, Classes <%lu>, Instances <%lu>"
NVD7426I	"Total counts for <%s>, Domains <%lu>, Classes <%lu>, Instances <%lu>"
NVD7427E	"ERROR <%d> READING DOMAINS FOR FILE <%s>"
NVD7428I	"Loaded <%lu> class object id's for domain <%s.%s>"
NVD7429E	"ERROR <%d> CLOSING DOMAIN FIND HANDLE FOR <%s>"
NVD7430E	"ERROR <%d> READING CLASSES FOR DOMAIN <%s.%s>"
NVD7431E	"ERROR <%d> READING CLASS PREFIX FOR <%s.%s.%s.%s>"
NVD7432E	"ERROR READING CLASS PREFIX FOR <%s.%s.%s.%s>, SIZE READ <%d>, EXPECTED <%d>"
NVD7433I	"Loaded <%lu> instance object IDs for class <%s.%s.%s>"
NVD7434E	"ERROR <%d> CLOSING CLASS FIND HANDLE FOR <%s.%s>"
NVD7435E	"ERROR <%d> READING INSTANCES FOR CLASS <%s.%s.%s>"
NVD7436E	"ERROR <%d> READING INSTANCE PREFIX FOR <%s.%s.%s.%s>"
NVD7437E	"ERROR READING INSTANCE PREFIX FOR <%s.%s.%s.%s>, SIZE READ <%d>, EXPECTED <%d>"
NVD7438I	"Loaded oid <%0.12s> for <%s.%s.%s.%s>"
NVD7439E	"ERROR <%d> CLOSING INSTANCE FIND HANDLE FOR <%s.%s.%s>"
NVD7440E	"ERROR, INVALID OBJECT ID <%0.12s> IN <%s.%s.%s.%s>"
NVD7441I	"Database total counts do not match DMA counts of: domains <%lu>, classes <%lu>, instances <%lu>"
NVD7442E	"ERROR, DUPLICATE OBJECT ID <%0.12s>, OCCURS <%d> TIMES"
NVD7443E	"ERROR, DUPLICATE OBJECT ID <%0.12s> FOUND WHILE ADDING <%s.%s.%s.%s>"
NVD7444E	"ERROR, DATABASE CONTAINS <%lu> DUPLICATE OBJECT IDS"

Message Number	Log Message
NVD7445W	“Object ID cache load from the database has been disabled”
NVD7446W	“Object ID cache structures have changed since the last checkpoint”
NVD7447W	“Unable to add object ID <%s> to object ID cache during restart reorganization”
NVD7448I	“Object ID cache restart reorganization in progress”
NVD7449I	“Object ID cache cold start request in progress”
NVD7450W	“Object ID cache restart checkpoint file <%s> was not found”
NVD7451W	“Object ID cache restart in progress”
NVD7452E	“ERROR OPENING OBJECT ID CACHE CHECKPOINT FILE <%s>, <%s>“
NVD7453E	“ERROR READING OBJECT ID CACHE CHECKPOINT FILE <%s>, <%s>“
NVD7454E	“ERROR CLOSING OBJECT ID CACHE CHECKPOINT FILE <%s>, <%s>“
NVD7455I	“Object ID cache checkpoint last DB update date/time <%8.8s> <%8.8s>, domains <%lu>, classes <%lu>, instances <%lu>“
NVD7456I	“Object ID cache DMA ZBASE last DB update date/time <%8.8s> <%8.8s>, domains <%lu>, classes <%lu>, instances <%lu>“
NVD7457W	“Database has been altered since last object ID cache checkpoint
NVD7458W	“Object ID cache restart from checkpoint is not possible, object ID cache rebuild in-progress”
NVD7459I	“Object ID cache restart completed successfully, DB last updated on <%8.8s> at <%8.8s>“
NVD7460I	“Object ID cache checkpoint not required, DB last updated on <%8.8s> at <%8.8s>“
NVD7461I	“Object ID cache checkpoint in progress, DB last updated on <%s> at <%s>“
NVD7462E	“ERROR OPENING OBJECT ID CACHE CHECKPOINT FILE <%s>, <%s>“
NVD7463E	“ERROR WRITING OBJECT ID CACHE CHECKPOINT FILE <%s>, <%s>“
NVD7464E	“ERROR CLOSING OBJECT ID CACHE CHECKPOINT FILE <%s>, <%s>“
NVD7468E	“OBJECT ID CACHE CHECKPOINT FAILED”
NVD7469I	“Object ID cache checkpoint completed successfully”
NVD7470D	“%s, rc <%d>, <%12.12s> fatal error
NVD7471D	“%s, rc <%d>, <%12.12s> was created”
NVD7472D	“%s, rc <%d>, <%12.12s> was not created”

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Message Number	Log Message
NVD7473D	"%s, rc <%d>, <%12.12s> was found"
NVD7474D	"%s, rc <%d>, <%12.12s> was not found"
NVD7475D	"%s, rc <%d>, <%12.12s> was added"
NVD7476D	"%s, rc <%d>, <%12.12s> was not added, already exists"
NVD7477D	"%s, rc <%d>, <%12.12s> was deleted"
NVD7478D	"%s, rc <%d>, <%12.12s> was not deleted, was not found"
NVD7479D	"%s, rc <%d>, <%12.12s> was found with commit pending"
NVD7480D	"%s, rc <%d>, <%12.12s> was not found with commit pending"
NVD7481D	"%s, rc <%d>, <%12.12s> was added with commit pending"
NVD7482D	"%s, rc <%d>, <%12.12s> was not added, already exists"
NVD7483D	"%s, rc <%d>, <%12.12s> was found with commit pending and committed"
NVD7484D	"%s, rc <%d>, <%12.12s> was not found with commit pending, not committed"
NVD7485D	"%s, rc <%d>, <%12.12s> was found with commit pending and deleted"
NVD7486D	"%s, rc <%d>, <%12.12s> was not found with commit pending, not deleted"
NVD7487D	"%s, rc <%d>, <%lu> entries committed for task <%X>"
NVD7488D	"%s, rc <%d>, <%lu> entries deleted for task <%X>"
NVD7489W	"Spare message"
NVD7490W	"DMA control class <%s.%s.%s.%s> does not exist"
NVD7491I	"Determining actual DB domain, class, and instance counts for file <%s>"
NVD7492I	"Class <%s.%s.%s> contains <%lu> instances"
NVD7493I	"Domain <%s.%s> contains <%lu> classes"
NVD7494I	"Actual DB counts for file <%s>, Domains <%lu>, Classes <%lu>, Instances <%lu>"
NVD7495W	"Find error <%s> while processing Instance <%s.%s.%s.%s>"
NVD7496W	"Find error <%s> while processing Class <%s.%s.%s>"
NVD7497W	"Find error <%s> while processing Domain <%s.%s>"
NVD7498W	"Total DB find errors encountered processing file <%s>, Domain errors <%lu>, Class errors <%lu>, Instance errors <%lu>"

Message Number	Log Message
NVD7499W	"Spare message"
NVD7500I	"Object ID Cache Statistics"
NVD7501I	"Total size <%lu>, Prefix size <%lu>, Entry size <%lu>"
NVD7502I	"Total entries <%lu>, Used entries <%lu>, Active handles <%lu>"
NVD7503I	"Found <%lu>, Not found <%lu>, Adds <%lu>, Deletes <%lu>"
NVD7504I	"Commits <%lu>, Dups <%lu>, Hashed <%lu>, Rehashes <%lu>"
NVD7505I	"DMA Last Update Date/Time <%8.8s> <%8.8s>"
NVD7506I	"DMA Domains <%lu>, Classes <%lu>, Instances <%lu>"
NVD7507I	"Spare message"
NVD7508E	"ERROR, FAILED TO DELETE OBJECT ID <%0.12s> WHILE DELETING INSTANCE <%s.%s.%s.%s>"
NVD7509E	"ERROR, FAILED TO READ OBJECT ID FOR CLASS <%s.%s.%s>"
NVD7510E	"ERROR, FAILED TO DELETE OBJECT ID <%0.12s> WHILE DELETING CLASS <%s.%s.%s>"
NVD7511E	"ERROR, FAILED TO ADD OBJECT ID <%0.12s> WHILE ADDING CLASS <%s.%s.%s>"
NVD7512E	"ERROR, FAILED TO ADD OBJECT ID <%0.12s> WHILE ADDING INSTANCE <%s.%s.%s.%s>"
<b>7900-7999</b>	<b>ZVSAM</b>
NVD7900I	"%s%s: %s rc=%d line=%d fdci=<%s,%s,%s,%s, %d>"
NVD7901I	"%s%s: %s rc=%d line=%d"
NVD7902I	"%s%s: %s rc=%d line=%d dci=<%s> <%s> <%s> type=%c seq=%ld"
NVD7903I	"%s"
NVD7904E	"%s"
<b>8000-8099</b>	<b>Errors</b>
NVD8001E	"ERROR STARTING METHOD <%s>"
NVD8002E	"ERROR, INVALID PRAMETERS PASSED TO METHOD <%s>"
NVD8003E	"ERROR, METHOD <%s> FAILED"
NVD8004E	"ERROR, UNABLE TO GET TRACE FLAGS"

Message Number	Log Message
NVD8005E	"MISSING PROGRAM NAME"
NVD8006E	"MISSING PROGRAM TYPE"
NVD8007E	"MISSING PROGRAM PARMS"
NVD8008E	"PROMOTE FAILED, FLUSHING COMMUNICATIONS BUFFER"
NVD8009E	"CLIENT AUTOMATION CONFIGURATION SERVER METHOD FAILURE PGM: <%s> RC: <%d>, MAX RC ALLOWED <%d>"
NVD8010E	"METHOD <%s> SET OBJECT RESOLUTION ABORT CODE"
NVD8011E	"METHOD <%s> SET OBJECT RESOLUTION STOP CODE"
NVD8012E	"ERROR RECV. ACK FROM METHOD"
NVD8013E	"REXX METHOD <%s> TIMEOUT DUE TO STORAGE SHORTAGE"
NVD8014E	"REXX METHOD <%s>: ERR EXIT ENQ FAILURE RC <%d>"
NVD8015E	"ERROR LOADING THE REXX INTERPRETER...RC IS <%d>"
NVD8016E	"REXX INTERPRETER ERROR...RC IS <%d>"
NVD8017E	"SUBCOM REGISTRATION FOR EDMLINK FAILED RC=<%d>"
NVD8018E	"EXIT REGISTRATION FOR EDMSAY FAILED RC=<%d>"
NVD8019E	"EDMLINK HOST CMD ENV SETUP FAILED"
NVD8020E	"REXX ENVIROMENT SET UP COMPLETED WITH ERRORS <%d>"
NVD8021E	"FUNCTION DEREG FOR <%s> FAILED RC=<%d>"
NVD8022E	"FUNCTION DEREG FOR EDMLINK FAILED RC=<%d>"
NVD8023E	"EXIT DEREG FOR EDMSAY FAILED RC=<%d>"
NVD8024E	"REXX HOST CMD ENV CLEANUP COMPLETED WITH ERRORS <%d>"
NVD8025E	"INCORRECT #args FOR EDMRESO. USE: EDMRESO (RESOLVE STRING)"
NVD8026E	"ARGUMENT RESOLVE STRING HAS INVALID LENGTH...: <%d>"
NVD8027E	"INCORRECT #args TO EDMGETV. USE: EDMGETV (object,variable,heapnumber,resolveflag)"
NVD8028E	"ARGUMENT OBJECT NAME HAS INVALID LENGTH: <%d>"
NVD8029E	"ARGUMENT VARIABLE NAME HAS INVALID LENGTH: <%d>"
NVD8030E	"ARGUMENT OBJECT HEAP HAS INVALID LENGTH: <%d>"

Message Number	Log Message
NVD8031E	"ARGUMENT RESOLVEFLAG HAS INVALID LENGTH: <%d>"
NVD8032E	"VARIABLE <%s> WHICH IS <%d> LONG CANNOT BE STORED IN REXX"
NVD8033E	"INVALID LENGTH FOR ZOBJID <%d>"
NVD8034E	"ERROR IN REXX_SET: RC=<%d> SHVRET=<%d> NAME=<%s> VALUE=<%s>"
NVD8035E	"INCORRECT #args TO EDMSETV. USE: EDMSETV (object,variable,value,heapnumber)"
NVD8036E	"ARGUMENT VARIABLE VALUE HAS INVALID LENGTH: <%d>"
NVD8037E	"INCORRECT #args TO EDMSET. USE: EDMSET (object,heapnumber)"
NVD8038E	"ERROR IN REXX_GETNEXT: SHVRET=<%d> NAME=<%. *s> VALUE=<%. *s>"
NVD8039E	"ERROR REXX_RESET: RC=<%d> SHVRET=<%d> NAME=<%s> VALUE=<%s>"
NVD8040E	"%s: OSDYNALLOC FAILED, RETURN CODE <%ld>, REASON CODE <%08X>"
NVD8041E	"%s: REXX METHOD: ERR EXIT ENQ FAILURE RC <%d>"
NVD8042E	"INTERNAL ERROR - UNKNOWN TYPE <%d> IN ZCVT ACCESS TABLE FOR <%s>"
NVD8043E	"INTERNAL ERROR - UNKNOWN TYPE <%d> IN ZTCBG ACCESS TABLE FOR <%s>"
NVD8044E	"COULD NOT RESET SESSION TIMEOUT ATTRIBUTE <%s> INVALID"
NVD8045E	"FUNCTION REGISTRATION FOR <%s> FAILED RC <%d>"
NVD8046E	"%s: OSDYNALLOC FAILURE, PARM STRING PASSED IN WAS <%s>"
NVD8047I	"ZEDMLINK passed a blank command string <%s>"
NVD8048I	"Invalid number of arguments passed to ZSIMRESO"
NVD8049I	"usage: EDMLINK('ZSIMRESO FILE,DOMAIN,CLASS,INSTANCE,MESSAGE')"
NVD8050I	"EDMLINK Error in varput of ZMTHPRMS"
NVD8051D	"TCL: %s"
NVD8052I	"TCL: %s"
NVD8053W	"TCL: %s"



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Message Number	Log Message
NVD8054E	"TCL: %s"
NVD8055E	"TCL: %s"
NVD8056I	"TCL cmd <%s> arg#%d(%-8.8s): <%s>"
NVD8057I	"TCL cmd <%s> arg#%d: <%s>"
NVD8058E	"TCL CMD <%s> ERROR RESULT: <%s>"
NVD8059I	"TCL cmd <%s> result: <%s>"
NVD8060E	"UNABLE TO FIND REQUESTED TCL METHOD <%s>"
NVD8061I	"TCL method <%s> executing from the <%s> directory"
NVD8062I	"TCL method completed, rc=%ld"
NVD8063E	"TCL INTERPRETER NOT CREATED"
NVD8064W	"init.tcl not found"
NVD8065E	"TCL METHOD <%s> RETURNED NON-NUMERIC RESULT <%s>"
NVD8066I	"TCL method <%s> returned rc=%d"
NVD8067E	"TCL METHOD <%s> FAILED: RESULT=<%s>, TRACEBACK FOLLOWS:"
NVD8068I	"instg verb=%s"
NVD8069E	"%s"
NVD8070E	"TCL CMD: %s"
NVD8071I	"heap# %d will be implicitly added to obj %s"
NVD8072I	"using current heap# %d of obj %s"
NVD8073I	"current heap# set =%d of obj %s"
NVD8074I	"heap# %d explicitly added to obj %s"
NVD8075I	"getvar(nosub) %s.%s = <%s>"
NVD8076I	"getvar(sub) %s.%s = <%s>"
NVD8077I	"EDMLINK rc=%d"
NVD8078I	"TCL tracing disabled"
NVD8079I	"resolution rc=%d"
NVD8080I	"setvar %s.%s = <%s>"

Message Number	Log Message
NVD8081I	"TCL cmd <%s>: NO args"
NVD8082E	"COULD NOT FIND %s.%s"
NVD8083E	"INTERNAL ERROR - UNKNOWN TYPE <%d> IN %s ACCESS TABLE FOR <%s>"
NVD8084I	"Value of %s.<%s> is <%s>"
NVD8085I	"REXX EXPR: <%s>"
NVD8086I	"TCL EXPR: <%s>"
NVD8087I	"TCL EVAL: <%s>"
NVD8088I	"RULE %d: <%s>"
NVD8089I	"TCL cmd <%s> result: <%d>"
NVD8090I	"TCL regexp compilation failed"
<b>8100-8199</b>	<b>Informational</b>
NVD8101I	"ZMTHSVR Object: <%s>"
NVD8102I	"ZMTHSVR Program: <%s>"
NVD8103I	"ZMTHSVR Program: <%s>, TYPE: <%s>"
NVD8104I	"ZMTHSVR C Method Completed RC: <%d>"
NVD8105I	"Client Automation Configuration Server Method RC Reset for Pgm: <%s> RC: <%d>, Max RC Allowed <%d>"
NVD8106I	"Ignoring Client Automation Configuration Server Method Return Code Pgm: <%s> RC: <%d>"
NVD8107W	"Unable to find requested REXX method <%s>"
NVD8108I	"start_rexx zsrc <%ld>"
NVD8109I	"REXX Method completed, rc = <%ld>"
NVD8110I	"Method Completed, rc = <%d>"
NVD8111I	"Remote METHOD field <%s>"
NVD8112I	"Dormant METHOD field <%s>"
NVD8113W	"REXX Method <%s> delayed due to storage shortage"
NVD8114W	"REXX Method <%s> with parms <%s> not executed, MGR_TRACE REXXOFF = YES"

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Message Number	Log Message
NVD8115I	"REXX Method <%s> with parms <%s> started at <%2.2d:%2.2d:%2.2d:%3.3d>"
NVD8116I	"%s: REXX Method <%s> doing REXX Environment Ownership Check"
NVD8117I	"%s: REXX Method <%s>: RC of <%d>, ENQ for ZICB in use, using Local ZICB"
NVD8118I	"About to execute REXXStart()..."
NVD8119I	"REXX Method <%s> ended at <%2.2d:%2.2d:%2.2d:%3.3d>, rc<%d>"
NVD8120I	"REXX Version number is <%s>"
NVD8121W	"Setup of REXX dll failed, rc = <%d> - ok if not running REXX as a dll"
NVD8122A	"REXX search environment variable <%s>"
NVD8123I	"REXX Environment set up completed successfully"
NVD8124I	"Cmd Environment EDMLINK could not be deleted"
NVD8125I	"REXX host cmd env cleanup completed successfully"
NVD8126I	"%s"
NVD8127W	"Limit of <%i> LOG LINES reached for the REXX METHOD, No more messages will be allowed"
NVD8128I	"Resolution string passed = <%s>"
NVD8129I	"Object Name passed = <%s>"
NVD8130I	"Variable Name passed = <%s>"
NVD8131I	"Heap number was not specified, current assumed"
NVD8132I	"Heap number passed = <%d>"
NVD8133I	"Resolve flag was not specified, no substitution assumed"
NVD8134I	"Resolve flag passed <%s>"
NVD8135W	"Variable <%8.8s> not found in <%8.8s>"
NVD8136I	"Object <%8.8s> was not found"
NVD8137I	"Object name will be...: <%s>"
NVD8138I	"Variable <%s> is <%d> long and is at offset <%d>"
NVD8139I	"Returning <%s>"
NVD8140I	"ZOBJPID Variable Not found in <%8.8s>"
NVD8141I	"Object not found - <%s>"

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Message Number	Log Message
NVD8142W	"Skipping Variable <%s> which is (%d) long cannot be stored in REXX"
NVD8143I	"Variable Value passed = <%s>"
NVD8144I	"%s: Variable will be updated...: <%.8s> length=<%d> Data=<%. *s>"
NVD8145I	"Incorrect call to EDMLINK. Use: EDMLINK (command)"
NVD8146I	"EDMLINK <%s>"
NVD8147I	"Incorrect call to EDMMALLO. Use: EDMMALLO (parms)"
NVD8148I	"Incorrect call to EDMMALLO. No \"DSN=\" in parms"
NVD8149I	"%s: Parms <%s>"
NVD8150I	"%s: osdynalloc parms <%s>"
NVD8151I	"ddname <%s> assigned"
NVD8152I	"Incorrect call to EDMMDALO. Use: EDMMDALO (DDN=ddname)"
NVD8153I	"%s: <%s> freed"
NVD8154I	"%s: REXX Method doing REXX Environment Ownership Check"
NVD8155I	"%s: REXX Method: RC of <%d> ENQ for ZICB in use, using local ZICB"
NVD8156W	"%s: Truncation in REXX_GETNEXT: SHVRET=<%d> NAME=<%. *s> VALUE=<%. *s>"
NVD8157W	"%s: Attribute name <%. *s>, length <%d>, is greater than max allowed <%d>, attribute cannot be set"
NVD8158I	"REXX Expression <%s> started at <%2.2d:%2.2d:%2.2d:%3.3d>"
NVD8159I	"REXX Expression <%s> completed at <%2.2d:%2.2d:%2.2d:%3.3d>"
NVD8160W	"Request to set Soft Task Limit to <%d>"
NVD8161W	"Reset Soft Task Limit to <%d>"
NVD8162W	"Could not find ZCVT variable of <%s>"
NVD8163W	"Value of ZCVT.<%s> is <%s>"
NVD8164W	"Attempting to get unknown ZTCBG variable of <%s>"
NVD8165E	"Set Ignore Expression Flag ON!"
NVD8166E	"Set Ignore Expression Flag OFF!"
NVD8167W	"Attempting to set unknown ZTCBG variable of <%s>"

Message Number	Log Message
NVD8168W	"Value of ZTCBG.<%s> is <%s>"
NVD8169W	"Unable to reset timeout, CliBlk unavailable"
NVD8170W	"Could not reset Session Timeout to <%d> seconds"
NVD8171I	"Session Timeout reset to <%d> seconds"
NVD8172I	"ZOBJID Value = <%s>"
NVD8173A	"REXX search environment variable value <%s>"
NVD8174W	"%s: irxctl(IRXCTL_NOBREAK) failed, me, rc <%d>"
NVD8175I	"REXX Method <%s> executing from the <%s> directory"
NVD8176I	"Secondary method <%s> causes OCB rename of primary method <%s>"
NVD8177E	"%s: ERROR SETTING <%8.8s> IN <%s>"
<b>8200-8299</b>	<b>Expressions</b>
NVD8201E	"ERROR <%d> IN REXX EXPRESSION <%s>"
NVD8202E	"REXX EXPRESSION ERROR IN <%s.%s.%s.%s>"
NVD8203I	"Expression <%s> Len <%d>"
NVD8204I	"Result <%s> Len <%d>"
NVD8205I	"Verify expression started:"
NVD8206E	"ERROR IN EXPRESSION: <%s>"
NVD8207I	"Check expression values started:"
NVD8208I	"Expression setting resolution <%s> code"
NVD8209I	"Expression message <%s>"
NVD8210I	"Expression restype <%s>"
NVD8211I	"Expression changing message from <%s> to <%s>"
<b>8300-8399</b>	<b>ZNFY</b>
NVD8301E	"PARMS VALUE MISSING OR INCORRECT"
NVD8302I	"LU6.2 Notify Manager name is <%s>"
NVD8303E	"ACBNAME MISSING, NONE PROVIDED OR DEFAULTED, UNABLE TO CONTINUE"
NVD8304E	"ZNFY6MGR <%s> ENDING DUE TO ERRORS"

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Message Number	Log Message
NVD8305I	"%s Diagnostic address: APICB = %08x, APOCB = %08x, DESTBLK = %08x"
NVD8306I	"%s Diagnostic address: Notify ACB = %08x"
NVD8307E	"%s: MESSAGE QUEUE WAS NOT INITIALIZED, UNABLE TO CONTINUE"
NVD8308E	"ZNFYTMGR <%s> ENDING DUE TO ERRORS"
NVD8309E	"%s: ERROR DURING OPEN, RC = <%d>"
NVD8310I	"ZNFYTMGR <%s> ending"
NVD8311E	"%s: Before call to msgrcv"
NVD8312I	"%s: After call to msgrcv"
NVD8313I	"%s: Shutdown request received"
NVD8314E	"%s: UNABLE TO RECEIVE MSG, BECAUSE OF INTERNAL ERROR"
NVD8315I	"ZNFY6MGR <%s> ending"
NVD8316I	"Signal received: <%d>. PID is <%d>"
NVD8317I	"%s has entered Notify request processing"
NVD8318E	"%s: ACB NOT INITIALIZED PROPERLY. REQUEST IS IGNORED"
NVD8319I	"%s: Request was removed or skipped by start method"
NVD8320I	"%s is now exiting Notify request processing"
NVD8321E	"%s: NO LUNAME SUPPLIED, UNABLE TO PROCESS NOTIFY REQUEST"
NVD8322W	"%s: No TPNAME supplied using default of <%s>"
NVD8323W	"%s: No LOGMODE supplied using default of <%s>"
NVD8324I	"%s: Calling parms: Luname=<%s> Logmode=<%s> Tpname=<%s> Acbname=<%s>"
NVD8325I	"%s: Calling parms: Luname=<%s> Logmode=<%s> Tpname=<%s>"
NVD8326E	"%s: ALLOCATION ERROR FOR <%s - %s>"
NVD8327E	"%s: ERROR SETTING TP NAME FOR <%s - %s>"
NVD8328E	"%s: ERROR SETTING PLU NAME FOR <%s> - <%s>"
NVD8329I	"%s: LU6.2 Notify now in progress for <%s>"
NVD8330E	"%s: ERROR SETTING MODE NAME FOR <%s - %s>"
NVD8331E	"%s: CONNECTION ERROR FOR <%s - %s>"

Message Number	Log Message
NVD8332E	"%s: CONNECTION OPEN ERROR FOR <%s - %s>"
NVD8333I	"%s: Entering ZNFY6STA processing"
NVD8334I	"%s: Entering ZNFY6END processing"
NVD8335I	"%s: On Entry-> RC = <%d>, ntfymum = <%d>, ntfymax = <%d>"
NVD8336I	"%s: Exiting ZNFY6END processing"
NVD8337I	"%s: Entering open notify ACB process"
NVD8338I	"%s: Exiting open notify ACB process"
NVD8339E	"%s: APISTARTLOGON ERROR - <%s>"
NVD8340I	"%s: Entering close notify ACB process"
NVD8341E	"%s: CLOSE ACB (DISCONNECT) ERROR FOR <%s - %s>"
NVD8342I	"%s: Exiting close notify ACB process"
NVD8343I	"%s: Entering notify comm cleanup process"
NVD8344I	"%s: Exiting notify comm cleanup process"
NVD8345I	"%s: Entering read notify response process"
NVD8346E	"LU6.2 NOTIFY MANAGER <%s>, RECEIVE ERROR OCCURRED FOR <%s>, RC = <%d>"
NVD8347I	"%s: Exiting read notify response process"
NVD8348I	"LU6.2 Notify Manager <%s>, has successfully notified <%s> Client Automation Agent"
NVD8349I	"TCP Notify Manager <%s> started "
NVD8350E	"MESSAGE QUEUE WAS NOT INITIALIZED, UNABLE TO CONTINUE"
NVD8351I	"Signal received: <%d>. PID is <%d>"
NVD8352I	"Port for REXEC not defined, default <%i> will be used"
NVD8353E	"ALLOCATION ERROR <%s> FOR <%s>"
NVD8354E	"CHECK IP ADDRESS AND PORT NUMBER -- <%s>: FOR <%s>"
NVD8355E	"EDMWAKE is issued to power up the destination machine, will retry notify in <%i> seconds"
NVD8356E	"SEND ERROR <%s> FOR <%s>"
NVD8357E	"RECEIVE ERROR <%s> FOR <%s>"

Message Number	Log Message
NVD8358I	"Successfully notified <%s>"
NVD8359E	"NOTIFY AUTHORIZATION FAILED ON DESTINATION, CHECK USER ID <%s>"
NVD8360E	"ERROR OBTAINING IPADDR FOR WAKE_ON_LAN CALL -- <%s> FOR <%s>"
NVD8361I	"Issuing WAKE_ON_LAN call for IP@ = <%s>, MAC_addr = <%s> on Subnet = <%s>"
NVD8362I	"DialUp Notify Manager Name is <%s>"
NVD8363I	"Request: address=<%s:%s> socket=<%s> uid=<%s> password=<%s> \n cmd=<%s>"
NVD8365E	"SENDRAW ERROR - <%s>"
NVD8366E	"RECVRAW ERROR - <%s>"
NVD8367I	"Simulating send"
NVD8368I	"Streaming mode send"
NVD8369I	"Non-streaming mode send"
NVD8370E	"INVALID PORT <%s> SPECIFIED"
<b>8400-8449</b>	<b>ZMETHOD</b>
NVD8401E	"CANNOT RUN MORE THAN ONE METHOD AT A TIME"
NVD8402E	"CURRENTLY EXECUTING METHOD WITH PID<%08X>"
NVD8403E	"CURRENTLY EXECUTING METHOD WITH PID<%ld>"
NVD8404I	"Params: <%s>"
NVD8405I	"<%s> with parameters <%s> started <%s> at <%2.2d:%2.2d:%2.2d:%3.3d>"
NVD8406I	"Executing <%s> directly as a DLL"
NVD8407I	"Executing method <%s>"
NVD8408E	"METHOD <%s> PID=<%ld>, TERMINATED ABNORMALLY"
NVD8409E	"TIMEOUT EXPIRED WAITING FOR TEMINATION OF METHOD <%s> PID=<%ld>,"
NVD8410E	"METHOD <%s> , TIMED OUT PID=<%08X>"
NVD8411E	"METHOD <%s> , TIMED OUT PID=<%ld>"
NVD8412E	"METHOD <%s> , EXECUTION ERROR PID =<%08X>, rc = <%d>"



Message Number	Log Message
NVD8413E	"METHOD <%s> , EXECUTION ERROR PID =<%ld>, rc = <%d>"
NVD8414I	"%s completed at <%2.2d:%2.2d:%2.2d:%3.3d>, duration <%1.3f> seconds"
NVD8415I	"%s with Task ID <%08X> completed with RC=<%d> at <%2.2d:%2.2d:%2.2d:%3.3d>, duration <%1.3f> seconds"
NVD8416I	"%s with Task ID <%ld> completed with RC=<%d> at <%2.2d:%2.2d:%2.2d:%3.3d>, duration <%1.3f> seconds"
NVD8417I	"Method <%s> ended, exit status <%d>"
NVD8418E	"ERROR DISCONNECTING FROM NAMED PIPE"
NVD8419I	"<%s> USERID <%s> validated"
NVD8420I	"<%s> validating USERID <%s> "
NVD8421I	"Unable to find requested method <%s> "
NVD8422E	"ERROR ATTACHING METHOD <%s>"
NVD8423E	"ERROR LOADING METHOD DLL <%s>"
NVD8424I	"ZERRORM component - <%s>"
NVD8425I	"ZERRORM description - <%s>"
NVD8426I	"ZERRORM - <%s>"
NVD8427I	"Request: r_name=<%s> r_parms=<%s>"
NVD8428I	"Request: r_name=<%s> executed rc=<%i>"
NVD8429I	"Old method <%s> is requested, new method <%s> will be called."
<b>8450-8499</b>	<b>ZRTRYMGR</b>
NVD8450W	"Unable to read instance <%s.%s.%s.%s>, RC = <%d>"
NVD8451W	"Will retry reading instance later"
NVD8452E	"NOTIFY TYPE NOT SPECIFIED FOR <%s>.<%s>.<%s>.<%s> WILL BE DELETED"
NVD8453E	"RETRY ERROR FOR <%s>.<%s>.<%s>.<%s> REMOVED FROM RETRY QUEUE"
NVD8454E	"WRONG NOTIFY TYPE <%c> SPECIFIED FOR <%s>.<%s>.<%s>.<%s> WILL BE DELETED"
NVD8455W	"Instance will be ignored"
NVD8456I	"<%d> notification requests were re-scheduled"

Message Number	Log Message
NVD8457I	"No notification requests were re-scheduled"
<b>9000-9100</b>	<b>Multicast</b>
NVD9000I	"Multicasting File <%s> Size <%d> Priority <%d> Hits <%d>"
NVD9001I	"Multicasting Instance <%s> : <%ld> Files in <%ld> packets"
NVD9002E	"ERROR COLLECTING FILES TO BE MULTICASTED"
NVD9003E	"ERROR GETTING MULTICAST INFORMATION"
NVD9004E	"ERROR INITIALIZING MULTICAST SEGMENT"
NVD9005I	"End of multicast for instance <%s> rc <%d>"
NVD9006I	"Error multicasting files for instance <%s>"
NVD9007I	"Multicaster Task has started"
NVD9008I	"Initializing Multicast IPCs"
NVD9009I	"Fetching the Multicast info for the current session"
NVD9010I	"Starting collection process for Multicast Instance <%s>"
NVD9011I	"End of collection process for Multicast Instance <%s>"
NVD9012I	"Number of files to be multicasted <%d>"
NVD9013E	"UNABLE TO GET INFORMATION ABOUT LIST FILE <%s>"
NVD9014E	"MULTICAST LIST FILE <%s> IS EMPTY"
NVD9015E	"INVALID FILE COUNT <%d> EXPECTED <%d>"
NVD9016E	"ERROR LOADING MULTICAST PARAMETERS FOR INSTANCE <%s>"
NVD9017E	"ERROR INITIALIZING MULTICAST SESSION RC <%d> MMSG <%s>"
NVD9018E	"ERROR SENDING MULTICAST SESSION INFO RC <%d> MMSG <%s>"
NVD9019E	"ERROR OPENING MULTICAST LIST FILE <%s>"
NVD9020I	"Start Multicasting Instance <%s> Files <%d> Address <%s> Port <%d>"
NVD9021E	"ERROR SENDING FILE <%s> RC <%d> MMSG <%s>"
NVD9022I	"End Multicasting for instance <%s> rc <%d> Address <%s> Port <%d>"
NVD9023E	"INVALID ADDRESS FOR MULTICAST <%s>"
NVD9024E	"MISSING MULTICAST/BROADCAST ADDRESS IN INSTANCE <%s>"

Message Number	Log Message
NVD9025E	"ERROR CREATING MULTICAST SHARED MEMORY"
NVD9026E	"ERROR ATTACHING MULTICAST SHARED MEMORY"
NVD9027E	"ERROR ALLOCATING STORAGE FOR MULTICAST INFO"
NVD9028E	"ERROR CREATING MUTEX SEMAPHORE FOR MULTICASTING"
NVD9029E	"ERROR OPENING MULTICAST SEMAPHORE"
NVD9030E	"ERROR LOCKING MUTEX SEMAPHORE"
NVD9031E	"ERROR CREATING EVENT SEMAPHORE FOR MULTICASTING"
NVD9032W	"No more slots available for multicasting"
NVD9033E	"ERROR OPENING MUTEX SEMAPHORE"
NVD9034E	"ERROR OPENING EVENT SEMAPHORE"
NVD9035E	"ERROR LOCKING MUTEX SEMAPHORE FOR MULTICASTING"
NVD9036E	"ERROR UNLOCKING MUTEX SEMAPHORE FOR MULTICASTING"
NVD9037E	"ERROR SETTING EVENT SEMAPHORE FOR MULTICASTING"
NVD9038E	"ERROR RESETTING EVENT SEMAPHORE FOR MULTICASTING"
<b>9101-9149</b>	<b>General</b>
NVD9101I	"Converting ISO date to YY/MM/DD format for <%8.8s>.<%8.8s> <%. *s>"
NVD9102E	"ERROR CONVERTING ISO DATE TO YY/MM/DD FORMAT FOR <%8.8s>.<%8.8s> <%. *s>"
NVD9103I	"Converting Old Date to ISO for <%8.8s>.<%8.8s> <%. *s>"
NVD9104E	"ERROR CONVERTING OLD DATE TO ISO FOR <%8.8s>.<%8.8s> <%. *s>"
NVD9105I	"Translating template from network to host format"
NVD9106I	"Translating heap from network to host format"
NVD9107I	"Translating template from host to network format"
NVD9108I	"Translation of template from host to network format complete"
NVD9109I	"Translating heap from host to network format"
NVD9110I	"Translating heap from host to network format using template"
NVD9111I	"Translation of heap from host to network format complete"
NVD9112I	"Use ZEDMAMS to update the database"

Message Number	Log Message
NVD9113I	"====="
NVD9114I	"====="
NVD9115I	"====="
NVD9116E	"*****"
NVD9117E	"* %s *"
NVD9118E	"ERROR ADDING UP %8.8s"
NVD9119E	"FLAG ERROR ADDING UP %8.8s"
NVD9120I	"Profile Section(%s)"
NVD9121I	"%-26.25s ==> %s"
NVD9122E	"* DATABASE ERROR *"
NVD9123E	"INVALID TRACE VAR: <%s>"
NVD9124E	"INVALID OPTION FOR ADD"
NVD9125E	"WRONG SECTION NAME: <%s>"
NVD9126I	"Section Name <%s> was not found in PROFILE"
NVD9127I	"%-27s==> Parameter not found in section <%s> and was not set"
NVD9128I	"%-27s==> Parameter not found in section <%s>. Set to default <%s>"
NVD9129I	"Initially set parameter <%s> in section <%s> to <%s>"
NVD9130I	"%-27s==> Parameter not found in section <%s>. Set to default <%s>"
NVD9131I	"%-27s==> Parameter in section <%s> was set to <%s>"
NVD9132I	"Settings in read_TRACE: set ALL trace flags to YES in section <%s>"
NVD9133I	"%-27s==> Parameter not found in section <%s>. Set to default <%ld>"
NVD9134I	"%-27s==> Parameter not found in section <%s>. Set to default <%d>"
NVD9135I	"Settings in read_MSG_CONTROL: line #%i read: ==>%s<=="
NVD9136I	"Settings in read_MSG_CONTROL: set ALL trace flags to YES in section <%s>"
NVD9137I	"Settings in read_TRANSLATION: line #%i read: ==>%s<=="
NVD9138I	"Section (%s): Following default or overwritten values have been assigned"
NVD9139I	"%s *%.*s*"

Message Number	Log Message
<b>9150-9299</b>	<b>ZSYSINFO</b>
NVD9150I	"Adjust on exit semaphore maximum value (SEMAEM) = <max_value>."
NVD9151I	"Maximum memory allowed in buffer cache (bufhvm) = <max_value>."
NVD9152I	"Maximum number of processes (v.v_proc) = <max_value>."
NVD9153I	"Maximum global priority in sys class (MACLSYSPRI) = <max_value>."
NVD9154I	"Maximum processes per user id (v.v_maxup) = <max_value>."
NVD9155I	"Auto update time limit in seconds (NAUTOUP) = <limits>."
NVD9156I	"Page stealing low water mark (GPGSLO) = <page_value>."
NVD9157I	"FSflush run rate (FSFLUSHR) = <flash_rate_value>."
NVD9158I	"Minimum resident memory for avoiding deadlock (MINARMEM) = <%ld>."
NVD9159I	"Minimum swappable memory for avoiding deadlock (MINASMEM) = <%ld>."
NVD9160I	"System<%s> Version %.2s Release %.2s.%.2s"
NVD9161I	"Number of current processes is <%lu>"
NVD9162I	"Total usable main memory size is <%llu>"
NVD9163I	"Available memory size is <%llu>"
NVD9164I	"Total swap space size is <%llu>"
NVD9165I	"Swap space still available is <%llu>"
NVD9200I	"Client Automation Configuration Server Information Section"
NVD9201I	"Client Automation Configuration Server is Version <%1d.%2d.%3d%s> Build <%d %s> Service Pack <%s>"
NVD9202I	"Client Automation Configuration Server is Portable"
NVD9203I	"Client Automation Configuration Server Build is CPU Specific"
NVD9204I	"Client Automation Configuration Server built on <%s>"
NVD9205I	"System Information Section"
NVD9206I	"Error Getting Windows Foreground Priority Boost Information [open]; rc=<%ld>"
NVD9207I	"Windows Foreground Priority Boost is <%ld>"
NVD9208W	"Warning, Windows Foreground Priority Boost should be set to 0"
NVD9209I	"Error Getting Windows Foreground Priority Boost Information [query]; rc=<%ld>"

Message Number	Log Message
NVD9210I	"Error Getting Windows Foreground Priority Boost Information [close]; rc=<%ld>"
NVD9211I	"Error Getting OS/2 System Information; rc=<%ld>"
NVD9212I	"OS/2 Time Slice Minimum=<%ld> Maximum=<%ld> milliseconds"
NVD9213I	"OS/2 Maximum Wait is <%ld> seconds"
NVD9214I	"OS/2 Priority is <%s>"
NVD9215I	"Error Getting Version Information"
NVD9216I	"Windows %s %s Version <%ld.%ld>; Build Number <%d>; CSD <%s>"
NVD9219I	"Windows 3.1 Build Number <%d>; CSD <%s>"
NVD9220I	"System <%s> Version %02X Release %02X.%02X"
NVD9221I	"Environment <%s> Version %02X Release %02X.%02X"
NVD9222I	"OS/2 Version <%s>"
NVD9223I	"Error Getting Version Information; rc=<%d-%s>"
NVD9224I	"System <%s> Version <%s> Release <%s>"
NVD9225I	"Error Getting POSIX.1 Version Information; rc=<%d-%s>"
NVD9226I	"Error Getting POSIX.2 Version Information; rc=<%d-%s>"
NVD9227I	"Error Getting X/Open Version Information; rc=<%d-%s>"
NVD9228I	"Error Getting AES/OSF Version Information; rc=<%d-%s>"
NVD9229I	"Versions: POSIX.1=<%ld> POSIX.2=<%ld> X/Open=<%ld> OSF/AES=<%ld>"
NVD9230I	"There are <%d> Processors of type <%s>"
NVD9231I	"There is 1 Processor of type <%s>"
NVD9232I	"Error Getting Hardware Provider; rc=<%d-%s>"
NVD9233I	"Error Getting Hardware Serial Number; rc=<%d-%s>"
NVD9234I	"Error Getting Architecture Information; rc=<%d-%s>"
NVD9235I	"Error Getting Platform Information; rc=<%d-%s>"
NVD9236I	"Error Getting Number of Processors Configured; rc=<%d-%s>"
NVD9237I	"Error Getting Number of Processors Online; rc=<%d-%s>"
NVD9238I	"Hardware Manufacturer <%s>; Serial Number <%s>"

Message Number	Log Message
NVD9239I	"There are <%ld> Configured Processors of which <%ld> are Online"
NVD9240I	"Processor Architecture is <%s> and Platform is <%s>"
NVD9241I	"Error Getting sysinfo; rc=<%d-%s>"
NVD9242I	"Error Getting CPU Version; rc=<%d-%s>"
NVD9243I	"Processor Architecture is <%s>"
NVD9244I	"Physical Memory: Total=<%llu> Available=<%llu>"
NVD9245I	"System Virtual Memory: Total=<%llu> Available=<%llu> Page Size=<%llu>"
NVD9246I	"Process Virtual Memory: Total=<%llu> Available=<%llu>"
NVD9247W	"Warning, Windows Virtual Memory should minimally be 100MB"
NVD9248I	"Error Getting Memory Information"
NVD9249I	"Physical Memory: Total=<%llu> Resident=<%llu>"
NVD9250I	"Virtual Memory: Total=<%llu> Page Size=<%llu>"
NVD9251I	"Shared Memory: Total=<%llu>"
NVD9252I	"Process Memory: Total=<%llu>"
NVD9253I	"Error Getting System Memory Page Size; rc=<%d-%s>"
NVD9254I	"Error Getting Total Physical Pages; rc=<%d-%s>"
NVD9255I	"Error Getting Unused Physical Pages; rc=<%d-%s>"
NVD9256I	"Physical Memory: Total=<%llu> KB Available=<%llu> KB Page Size=<%llu> bytes"
NVD9257I	"Error Getting System Memory Page Size; rc=<%d-%s>"
NVD9258I	"Memory: Page Size=<%llu>"
NVD9259I	"Running on Domain <%s> Computer <%s> as User <%s>"
NVD9260I	"Error Getting Machine Information; rc=<%d-%s>"
NVD9261I	"Running on Machine <%s> Hostname <%s> as User <%s>"
NVD9262I	"Error <%ld> getting System Directory"
NVD9263I	"System Directory is <%s>"
NVD9264I	"Error <%ld> getting Windows Directory"
NVD9265I	"Windows Directory is <%s>"

Message Number	Log Message
NVD9266I	“Error <%d> getting volume information for drive <%s>“
NVD9267I	“Client Automation Configuration Server Database is on <%s> <%s> <%s> Drive <%c>“
NVD9268I	“Drive <%c> supports <%d> character file names”
NVD9269I	“Drive <%c> supports <%s>“
NVD9270I	“Disk Size Information for Database Directory <%s> not available”
NVD9271I	“Database resides in <%s>“
NVD9272I	“Database Disk Space Total=<%f> Available=<%f>“
NVD9273I	“Error getting Disk Size Information for Database Directory <%s>“
NVD9274I	“Disk Size Information for Log Directory <%s> not available”
NVD9275I	“Log will be created in <%s>“
NVD9276I	“Log Disk Space Total=<%f> Available=<%f>“
NVD9277I	“Error getting Disk Size Information for Log Directory <%s>“
NVD9278I	“Logging Client Automation Configuration Server module versions”
NVD9279I	“Logging Client Automation Configuration Server DLL versions”
NVD9280I	“Logging Method versions”
NVD9281I	“Logging Utility module versions”
NVD9282W	“Warning, The volume containing the Client Automation Configuration Server Database has only %f free bytes”
NVD9283W	“Warning, The volume containing the Client Automation Configuration Server log has only %f free bytes”
NVD9284I	“System swap file <%s>, total pages <%lu>, available <%lu>“
NVD9285I	“System swap file <%s>, total pages <%lu>, available <%lu>“
NVD9286W	“OS seems to be capable of supporting 3GB processing space, but is not configured to exploit additional address space.”
NVD9287I	“Error Getting IPC Information: rc=<%d-%s>”
NVD9288I	“Maximum shared memory segment size (SHMMAX) = <%ld>.”
NVD9289I	“Minimum shared memory segment size (SHMMIN) = <%ld>.”
NVD9290I	“Total shared memory identifiers (SHMMNI) = <%ld>.”



Message Number	Log Message
NVD9291I	"Maximum attached shared memory segments per process (SHMSEG) = <%ld>."
NVD9292I	"Entries in semaphore map (SEMMAP) = <%ld>."
NVD9293I	"Number of semaphore-identifiers in system (SEMMNI) = <%ld>."
NVD9294I	"Total number of semaphores in system (SEMMNS) = <%ld>."
NVD9295I	"Undo structures in system (SEMMNU) = <%ld>."
NVD9296I	"Maximum semaphores per ID (SEMMSL) = <%ld>."
NVD9297I	"Maximum # of operations per semop () call(SEMOPM) = <%ld>."
NVD9298I	"Maximum undo entries per process (SEMUME) = <%ld>."
NVD9299I	"Semaphore maximum value (SEMVMX) = <%ld>."
<b>9300-9399</b>	<b>TASKLIM</b>
NVD9300I	"Task context and intent limit statistics - %s"
NVD9301I	"%-20.20s %5.5s %5.5s %5.5s %5.5s %10.10s %10.10s"
NVD9302I	"%-20.20s %5.1d %5.1d %5.1d %5.1d %10.1lu %10.1lu"
NVD9304I	""
NVD9305I	"Task context and intent limit maximum for <%s> <%s> reset from <%0.1d> to <%0.1d>"
NVD9306I	"Task context and intent limit priority for <%s> <%s> reset from <%0.1d> to <%0.1d>"
NVD9307I	""
NVD9308I	""
NVD9309I	""
NVD9310I	"Task context and intent limits for all contexts: limit <%d>, current <%d>, peak <%d>, allowed <%lu>, rejected <%lu>"
NVD9311I	"Task context and intent limits for <%s> <%s>: limit <%d>, current <%d>, peak <%d>, allowed <%lu>, rejected <%lu>"
NVD9312I	"Task context and intent limits OK for context <%s>, intent <%s>"
NVD9313W	"Task context and intent limits exceeded for context <%s>, intent <%s>"
<b>9400-9499</b>	<b>I18N / UTF-8</b>
NVD9401I	"IDENTITY: Object contains CODEPAGE <%s>, LOCALE <%s>, CENCOD <%s>, SENCOD <%s>"

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Message Number	Log Message
NVD9402I	"IDENTITY: Inbound and outbound Client Automation Agent objects are encoded in UTF8"
NVD9403I	"IDENTITY: Client Automation Configuration Server is running in legacy mode, UTF8 capable Client Automation Agent must exchange objects in legacy compatibility mode"
NVD9404I	"IDENTITY: Client Automation Agent is running in legacy mode"
NVD9405I	"IDENTITY: Inbound and outbound Client Automation Agent objects will be encoded for the locale <%s>"
NVD9406I	"IDENTITY: Inbound Client Automation Agent objects will be translated from locale <%s> into UTF8"
NVD9407I	"IDENTITY: Outbound Client Automation Agent objects will be translated from UTF8 into locale <%s>"
NVD9410W	"IDENTITY: Client Automation Agent LOCALE is missing or blank, expected Client Automation Agent locale <%s>"
NVD9411W	"IDENTITY: Client Automation Agent LOCALE <%s> does not match the Client Automation Configuration Server system locale <%s>"
NVD9412W	"IDENTITY: Client Automation Agent LOCALE <%s> does not match the expected Client Automation Agent locale <%s>"
NVD9413W	"IDENTITY: Client Automation Agent CODEPAGE is missing or blank, expected Client Automation Agent codepage <%lu>"
NVD9414W	"IDENTITY: Client Automation Agent CODEPAGE <%lu> does not match the Client Automation Configuration Server system codepage <%lu>"
NVD9415W	"IDENTITY: Client Automation Agent CODEPAGE <%lu> does not match the expected Client Automation Agent codepage <%lu>"
NVD9420I	"IDENTITY: Object contains IPADDR <%s>, HOSTNAME <%s>"
NVD9421I	"IDENTITY: Changing the task name from <%s> to match the actual Client Automation Agent IP address <%s>"
NVD9422I	"IDENTITY: Changing the remote IP name from <%s> to match the actual Client Automation Agent hostname <%s>"
NVD9423I	"IDENTITY: Object contains UUID <%s>"
NVD9424I	"IDENTITY: Object contains DOMNAME <%s>, ZUSERID <%s>"
<b>9500-9599</b>	<b>I18N / UTF-8</b>
NVD9500I	"The Client Automation Configuration Server Database is encoded in <%s>"

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Message Number	Log Message
NVD9501I	"The locale LC_CTYPE is <%s>"
NVD9502E	"ERROR, THE CLIENT AUTOMATION CONFIGURATION SERVER REQUIRES A LOCALE THAT SUPPORTS UTF8"
NVD9503E	"ERROR, PLEASE CORRECT THE LOCALE SETTING AND RESTART THE CLIENT AUTOMATION CONFIGURATION SERVER"
NVD9504I	"Please review the 'locale' command and Client Automation Configuration Server documentation..."
<b>9600-9699</b>	<b>Currently Unassigned</b>
<b>9700-9799</b>	<b>Currently Unassigned</b>
<b>9800-9899</b>	<b>Currently Unassigned</b>
<b>9900-9999</b>	<b>Currently Unassigned</b>



## Chapter 3

# Configuration Server Response Codes

## Overview

Many Configuration Server operations (such as the REXX Methods, the Database Utilities, and the ZEDMAMS verbs) send a response code to the Configuration Server log that indicates the condition or outcome of the operation. Depending on the operation and its status, the response code will be either a return code or a reason code, as described in the sections that follow.

## Return Codes

The following list of return codes are those that will be generated after a Configuration Server operation has completed. These codes are based on the outcome of the operation and are applicable to all Configuration Server processes.

Code	Type	Description
0	OK	The operation completed successfully and as expected.
4	Warning	The operation completed successfully, but a condition exists that might require the attention of an administrator.
8	Error	The operation failed.
16	Severe Error	The operation failed and a condition exists that requires the attention of an administrator.

## Reason Codes

Reason codes differ from return codes in that they are seen solely as the result of an abnormal condition during an internal operation on a Configuration Server. Therefore, they are associated with return codes 8 and 16.

The Configuration Server Reason Codes table lists and describes the reason codes that might be encountered in the Configuration Server log.

**Note:** In order to group similar messages in future, there are intentional gaps in the sequencing in the following table.

### Configuration Server Reason Codes

Code	Description	Code	Description
100	Invalid arguments	101	No instances updated

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Code	Description	Code	Description
102	No classes updated	103	No instances copied
104	No domains deleted	105	ALL instances not written
106	No instances written	107	STRING not found
108	KEYWORD not found	109	KVPARSE not found
110	No parent instance found	111	Attribute entry in error
200	Domain was not found	201	Class was not found
202	Instance was not found	203	No commands present in file
300	File name required	301	Domain name required
302	Class name required	303	Instance name required
304	File name invalid	305	Domain name invalid
306	Class name invalid	307	Instance name invalid
308	TODB value invalid	309	TOINST required
318	TOCLASS required	319	FROMDOMA required
320	FROMCLAS required	321	TODOMAIN required
322	FROMINST required	323	INSTANCE prefix required
324	Domain exists	325	Error deleting resource
326	FLDNAME required	327	LENGTH required
328	TYPE required	329	FIELD required
330	TODATA required	331	FROMDATA required
332	FROMNAME required	333	TONAME required
334	LISTALL required	335	FROMFLD required
336	TOFLD required	337	OLDSUFF required
338	NEWSUFF required	339	VALUE required
340	COUNT required	341	INFILE required
342	PREVIEW required	343	OLD_PREFIX required
344	NEW_PREFIX required	345	STRING required
346	LENGTH invalid	347	INDEX invalid
348	TYPE invalid	349	ATTRIBUTE NAME INVALID

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Code	Description	Code	Description
350	ATTRIBUTE DATA INVALID	351	Instance name too long
352	NOT in DMA format	353	Invalid resource size
354	Resolution size difference	355	Same FROM and TO names
356	Same FROM and TO fields	357	Template structure error
500	MALLOC failed	501	Database path error
502	Database open error	504	Database close error
505	File not found	506	Domain not found
507	Class not found	508	Instance not found
509	Resource not found	510	Error creating class
511	Class lock error	512	Error reading class
513	Class exists already	514	Error writing class
515	Class unlock error	516	Error deleting resource
517	Instance lock error	518	Instance exists already
519	Error reading instance	520	Instance delete error
521	Error writing instance	522	Instance unlock error
523	Error creating domain	524	Error deleting domain
525	Error locking resource	526	Error reading resource
527	Error writing resource	528	Error deleting resource
529	ZEDMAMS.LOG open error	531	FILE open error
532	FILE read error	533	Database locked
534	Corrupt class	535	Corrupt instance
536	Corrupt resource	537	ZFILE open error
538	INPUT file error	539	OUTPUT file error





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