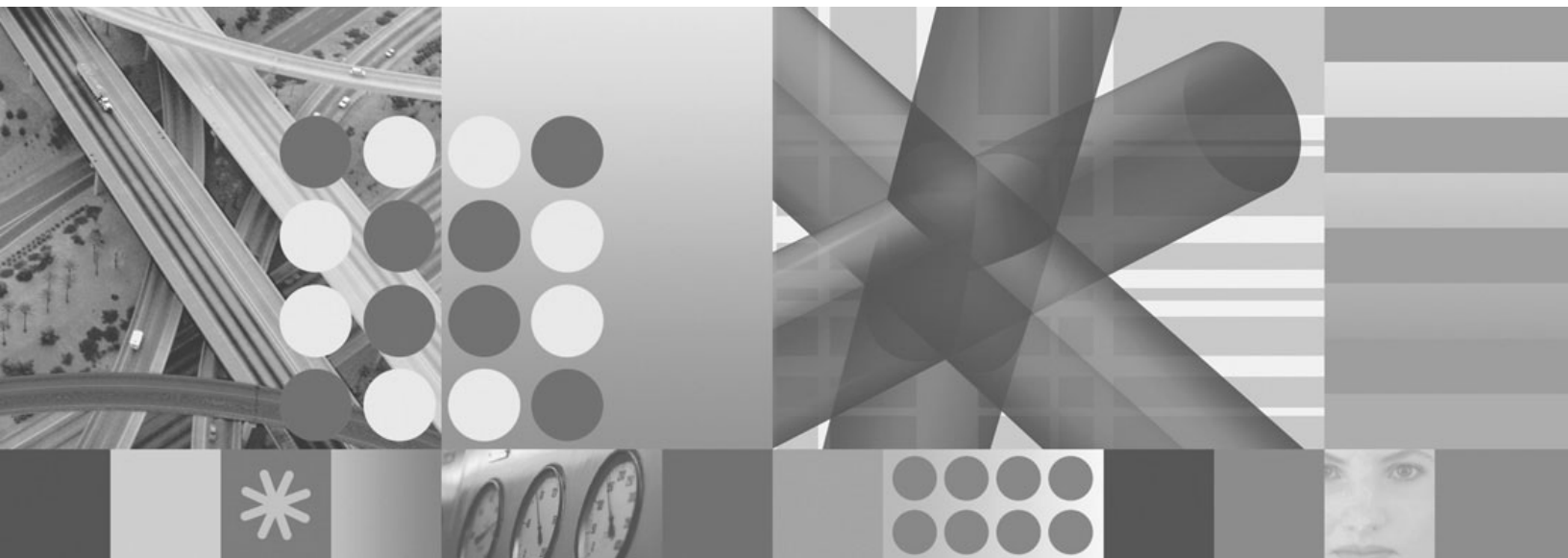




**IBM Tivoli Directory Integrator 6.1.1:
Messages Guide**



**IBM Tivoli Directory Integrator 6.1.1:
Messages Guide**

Note

Note: Before using this information and the product it supports, read the general information under "Notices," on page 435.

Second Edition (February 2007)

This edition applies to version 6.1.1 of the IBM Tivoli Directory Integrator and to all subsequent releases and modifications until otherwise indicated in new editions.

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Preface

This reference provides a list of all informational, warning and error messages associated with the IBM® Tivoli® Directory Integrator.

Who should read this book

This book is intended for those responsible for the identification and resolution of problems in the IBM Tivoli Directory Integrator 6.1.1.

Publications

Read the descriptions of the IBM Tivoli Directory Integrator library and the related publications to determine which publications you might find helpful. After you determine the publications you need, refer to the instructions for accessing publications online.

IBM Tivoli Directory Integrator library

The publications in the IBM Tivoli Directory Integrator library are:

IBM Tivoli Directory Integrator 6.1.1: Getting Started

A brief tutorial and introduction to IBM Tivoli Directory Integrator 6.1.1.

IBM Tivoli Directory Integrator 6.1.1: Administrator Guide

Includes complete information for installing the IBM Tivoli Directory Integrator. Includes information about migrating from a previous version of IBM Tivoli Directory Integrator. Includes information about configuring the logging functionality of IBM Tivoli Directory Integrator. Also includes information about the security model underlying the Remote Server API.

IBM Tivoli Directory Integrator 6.1.1: Users Guide

Contains information about using the IBM Tivoli Directory Integrator 6.1.1 tool. Contains instructions for designing solutions using the IBM Tivoli Directory Integrator tool (**ibmditk**) or running the ready-made solutions from the command line (**ibmdisrv**). Also provides information about interfaces, concepts and AssemblyLine/EventHandler creation and management. Includes examples to create interaction and hands-on learning of IBM Tivoli Directory Integrator 6.1.1.

IBM Tivoli Directory Integrator 6.1.1: Reference Guide

Contains detailed information about the individual components of IBM Tivoli Directory Integrator 6.1.1 AssemblyLine (Connectors, EventHandlers, Parsers, Plug-ins, and so forth).

IBM Tivoli Directory Integrator 6.1.1: Problem Determination Guide

Provides information about IBM Tivoli Directory Integrator 6.1.1 tools, resources, and techniques that can aid in the identification and resolution of problems.

IBM Tivoli Directory Integrator 6.1.1: Messages Guide

Provides a list of all informational, warning and error messages associated with the IBM Tivoli Directory Integrator 6.1.1.

IBM Tivoli Directory Integrator 6.1.1: Password Synchronization Plug-ins Guide

Includes complete information for installing and configuring each of the five IBM Password Synchronization Plug-ins: Windows Password

Synchronizer, Sun ONE Directory Server Password Synchronizer, IBM Directory Server Password Synchronizer, Domino Password Synchronizer and Password Synchronizer for UNIX® and Linux®. Also provides configuration instructions for the LDAP Password Store and MQE Password Store.

IBM Tivoli Directory Integrator 6.1.1: Release Notes

Describes new features and late-breaking information about IBM Tivoli Directory Integrator 6.1.1 that did not get included in the documentation.

Related publications

Information related to the IBM Tivoli Directory Integrator is available in the following publications:

- IBM Tivoli Directory Integrator 6.1.1 uses the JNDI client from Sun Microsystems. For information about the JNDI client, refer to the *Java™ Naming and Directory Interface™ 1.2.1 Specification* on the Sun Microsystems Web site at <http://java.sun.com/products/jndi/1.2/javadoc/index.html>.
- The Tivoli Software Library provides a variety of Tivoli publications such as white papers, datasheets, demonstrations, redbooks, and announcement letters. The Tivoli Software Library is available on the Web at: <http://www.ibm.com/software/tivoli/library/>
- The *Tivoli Software Glossary* includes definitions for many of the technical terms related to Tivoli software. The *Tivoli Software Glossary* is available on the World-Wide Web, in English only, at <http://publib.boulder.ibm.com/tividd/glossary/tivoliglossarymst.htm>

Accessing publications online

The publications for this product are available online in Portable Document Format (PDF) or Hypertext Markup Language (HTML) format, or both in the Tivoli software library: <http://www.ibm.com/software/tivoli/library>.

To locate product publications in the library, click the **Product manuals** link on the left side of the Library page. Then, locate and click the name of the product on the Tivoli software information center page.

Information is organized by product and includes READMEs, installation guides, user's guides, administrator's guides, and developer's references as necessary.

Note: To ensure proper printing of PDF publications, select the **Fit to page** check box in the Adobe Acrobat Print window (which is available when you click **File->Print**).

Accessibility

Accessibility features help a user who has a physical disability, such as restricted mobility or limited vision, to use information technology products successfully. With TDI 6.1.1, you can use assistive technologies to hear and navigate the interface. After installation you also can use the keyboard instead of the mouse to operate all features of the graphical user interface.

Accessibility features

The following list includes the major accessibility features in TDI 6.1.1:

- Supports keyboard-only operation.
- Supports interfaces commonly used by screen readers.

- Discerns keys as tactually separate, and does not activate keys just by touching them.
- Avoids the use of color as the only way to communicate status and information.
- Provides accessible documentation.

Keyboard navigation

This product uses standard Microsoft®Windows® navigation keys for common Windows actions such as access to the File menu, copy, paste, and delete. Actions that are unique to TDI use TDI keyboard shortcuts. Keyboard shortcuts have been provided wherever needed for all actions.

Interface Information

The following points include accessibility features of the TDI 6.1.1 user interface and documentation:

- Steps for changing fonts, colors, and contrast settings in the Config Editor (CE):
 1. Type **Alt-F** to access the CE **File** menu. Using the downward arrow, select **Edit Preferences** and press **Enter**.
 2. Under the **Appearance** tab, select **Theme** settings to change the font.
 3. Under **Theme Colors**, select the colors for the CE, and by selecting colors, you can also change the contrast.
- The TDI 6.1.1 Information Center and its related publications are accessibility-enabled for the JAWS screen reader and the IBM Home Page Reader. You can operate all documentation features using the keyboard instead of the mouse.

Vendor software

The IBM Tivoli Directory Integrator installer uses the FLEXnet Publisher Installation Module (FNPIM).

Related accessibility information

Visit the *IBM Accessibility Center* at <http://www.ibm.com/able> for more information about IBM's commitment to accessibility.

Contacting IBM Software support

Before contacting IBM Tivoli Software support with a problem, refer to IBM System Management and Tivoli software Web site at:

<http://www.ibm.com/software/sysmgmt/products/support/>

If you need additional help, contact software support by using the methods described in the *IBM Software Support Handbook* at the following Web site:

<http://techsupport.services.ibm.com/guides/handbook.html>

The guide provides the following information:

- Registration and eligibility requirements for receiving support
- Telephone numbers and e-mail addresses, depending on the country in which you are located
- A list of information you must gather before contacting customer support

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Chapter 1. Overview

This reference provides a list of all informational, warning and error messages associated with the IBM Tivoli Directory Integrator. This guide does not list messages returned by third party software or other IBM product software.

Message format

A displayed or printed message can appear by itself or with other information, such as a time stamp. A message consists of a message identifier (ID) and message text. A message number is also associated with each message.

Message ID format

A message ID consists of 10 alphanumeric characters that uniquely identify the message. The message ID is composed of:

- a 5-character product identifier
- a 1-character component or subsystem identifier
- a 3-digit serial number
- a 1-character type code indicating the severity of the message

The product identifiers for IBM Tivoli Directory Integrator are CTGDI, CTGDJ and CTGDK.

Some valid message IDs are:

```
CTGDIS568E
CTGDIV018W
CTGDIZ709I
CTGDJN004E
```

Component identifiers

Messages associated with IBM Tivoli Directory Integrator contain the component or subsystem identifiers shown in the following tables:

Table 1. CTGDI Component Table

Component identifier	Component
A	EmfSdoToXml
B	EmfXmlToSdo
C	Config Editor
D	Server Notification Listener Connector
E	zOS LDAP Changelog Connector
F	SendMail FC
G	System Queue
H	System Queue Connector/System Store Connector
I	JMS Connector
J	JDBC Connector

Table 1. CTGDI Component Table (continued)

Component identifier	Component
K	SAP R/3 User Registry Connector/SAP R/3 Business Object Repository Connector/SAP R/3 RFC Functional Component/SAP R/3 ALE IDoc Connector/TAM Connector
L	JNDI Connector
M	DSMLv2 Parser DSML Parser
N	DSMLv2SOAP Connector
O	DSMLv2SOAP Server Connector
P	FTP Client Connector
Q	Memory Stream Connector/Memory Queue Connector/Memory Buffer Connector
R	Script Connector Properties Connector/URL Connector/ITIM Agent Connector
S	Server
T	File Connector
U	Timer Connector
V	Notes Connector
W	Web Admin
X	Command Line Connector
Y	AssemblyLine (Iterator) Connector/AssemblyLine FC
Z	Axis Easy Web Service Server Connector/Web Service Receiver Connector/Axis Java To Soap FC/WrapSoap FC/InvokeSoap WS FC/Axis Soap to Java FC/Axis Easy Invoke Soap WS FC/Complex TypesGenerator FC/webservice.util

Table 2. CTGDJ Component Table

Component identifier	Component
A	CBE Generator FC
B	CommandLine Util - TDISrvCtl/Action Manager
C	Remote Command Line FC
D	Btree Object DB Connector
E	Domino Change Detection Connector
F	Active Directory Changelog (v.2) Connector
G	RDBMS Changelog Detector
H	SNMP Connector/SNMP Server Connector
I	TCP Connector/TCP Server Connector
J	JavaClass FC
K	JMX Connector
L	Windows Users and Groups Connector
M	MQe Password Store Connector
N	Mailbox Connector
O	Netscape iPlanet Changelog Connector

Table 2. CTGDJ Component Table (continued)

Component identifier	Component
P	Old HTTP Client Connector/HTTP Client Connector/Old HTTP Server Connector/HTTP Server Connector/HTTP Parser
Q	LDAP Connector/LDAP Server Connector
R	IBM Directory Changelog Connector
S	Exchange Changelog Connector
T	Script Parser/Parser FC
U	Simple Parser/Parser FC
V	SOAP Parser
W	CSV Parser
X	LDIF Parser
Y	Line Reader Parser/Fixed Parser
Z	XML Parser/XML SAX Parser/XSL based XML Parser

Table 3. CTGDK Component Table

Component identifier	Component
A	Connector EventHandlerExchange/Changelog EventHandler/HTTP EventHandler/IBM Directory Server EventHandler/LDAP EventHandler/LDAP Server EventHandler/Mailbox EventHandler/SNMP EventHandler/TCP Port EventHandler/zOSLDAPSwitchboard
B	zOS TSO Command Line FC/DLDAPSwitchboard EH/DSMLv2EventHandler/Generic Thread/Timer EventHandler
C	Domino Users Connector
D	Server API Engine
E	miconfig/mmconfig
F	Active Directory Changelog Connector
G	IDI Loader
H	Resource Hash
I	TIM DSMLv2 Connector
J	CastorJavaToXML FC/CastorXMLToJava FC
K	RAC Connector/GLA Connector/ACT Connector
L	SPML v2 Parser
M	TDI Installer migration commands

Severity

The severity is indicated by the last character in the message ID.

I Informational

Provides information or feedback about normal events that occur.

CTGDIZ707I Deleting JAR file...
CTGDJC0036I Initializing Remote Command Line Function Component parameters done.
CTGDJF007I Synchronization from End Of Data will be performed: the Connector will only report changes that occur after it is started.

W Warning

Indicates that potentially undesirable conditions have occurred, but processing can continue; for example:

CTGDJT006W Unable to load script libraries. The Script Connector has no associated MetamergeConfig object.
CTGDIC019W Your solution directory {0} does not contain solution files. Do you want to create them?
CTGDIC066W Please establish a connection first.

E Error

Indicates that a problem has occurred that requires intervention or correction before processing can continue; for example:

CTGDIC078E Could not read WSDL file.
CTGDIG015E Default System Queue is not initialized.
CTGDJE008E No documents in the list of UnIDs, or the list is null.

Presentation of messages in this book

The following list describes the different parts of the message explanations in this book.

Explanation

Describes the meaning of the message, including why the message was issued. Might describe what system actions were taken as a result of the message.

Operator Response

Provides information on how to correct the problem.

Administrator Response

Provides information on how to correct the problem if System Administrator authority is required.

Programmer Response

Describes the corrective actions the System Programmer should take.

Chapter 2. CTGDI

CTGDIA

CTGDIA001E The perform method of the Function Component was not passed an object of type `com.ibm.di.entry.Entry`. This object is not a valid parameter to pass to perform method.

Explanation: A parameter of type different from `com.ibm.di.entry.Entry` was passes to the perform method.

Operator response: Verify that the parameter being manually passed to the perform method of Function Component (for example from a Script Component) is an object of type `com.ibm.di.entry.Entry`.

CTGDIA002E Error occurred while converting the Data Objects to XML: *exception*

Explanation: The specified error occurred while converting the structure of Data Objects to an XML document.

Operator response: Make sure the data objects are consistent with the XML Schema file.

CTGDIA003E Required Function Component parameter "*parameter name*" is not set.

Explanation: The specified required Function Component parameter is not set.

Operator response: Set the specified Function Component parameter.

CTGDIA004E Invalid prefix to namespace URI mapping on line "*line number*".

Explanation: The format of the prefix to namespace URI mapping is invalid on the specified line.

Operator response: Check the namespaceMap parameter of the Function Component.

CTGDIA005E An error occurred while processing the XML Schema file "*file name*": *exception*

Explanation: The specified error occurred while processing the XML Schema file.

Operator response: Verfiy the XML Schema file is well-formed and valid according to the XML Schema specification.

CTGDIA006E There is no feature representing the XML element or attribute with name "*attribute name*".

Explanation: The EClass object has no feature representing the XML element or attribute with the specified name.

Operator response: Check the names of the Entry Attributes to conform to the XML Schema name.

CTGDIA007E There are siblings from the same namespace with case-insensitive equality in names: "*feature name*".

Explanation: The element with the specified name has a sibling with a case-insensitive equal name and the elements are from the same namespace.

Operator response: Change the name of the siblings so there is no case-insensitive equality.

CTGDIA008E There are siblings from different namespaces with case-insensitive equality in names, and the names are not namespace prefixed: "*feature name*".

Explanation: The element with the specified name has a sibling with case-insensitive equal name, from a different namespace. The names are not namespace prefixed.

Operator response: Change the name of the siblings or should use the `useNamespace` parameter so the names are prefixed.

CTGDIA009E The *"feature name"* XML element or attribute is invalid according to the XML Schema.

Explanation: The specified name is an invalid XML element or attribute according to the XML Schema.

Operator response: Check the names of the XML elements and attributes in the names of the Entry Attributes to conform with the XML Schema.

CTGDIA010E The Entry Attribute *"attribute name"* specifies an XML element or attribute with ancestor *"feature name"* that has a sibling with the same name.

Explanation: The specified Entry Attribute refers to an XML element or attribute with ancestor that has a sibling with the same name.

Operator response: Do not specify an XML element or attributes with an ancestor that has a sibling with the same name. Remove the specified Entry Attribute from the mapping or ensure that the XML element or attribute has no ancestor with a sibling with the same name.

CTGDIA011E The XML Schema does not define a root element.

Explanation: See message.

Operator response: Verify the XML Schema defines a root element and if it does not, the XML Schema should be changed to define a root element.

CTGDIA012I The XML Schema has been successfully parsed and an Ecore model has been created.

Explanation: No additional information is available for this message.

CTGDIA013I The Entry Attributes have been successfully applied to the data structure.

Explanation: No additional information is available for this message.

CTGDIA014I The parameter *"parameter name"* initialized with a value of *"parameter value"*.

Explanation: No additional information is available for this message.

CTGDIA015E An error occurred while processing the XML Schema file *"file name": "diagnostic message"*.

Explanation: The error occurred while processing the XML Schema file.

Operator response: Verify the XML Schema file is well-formed and valid according to the XML Schema specification.

CTGDIA016E An error occurred while processing the XML Schema file *"file name"*.

Explanation: The error occurred while processing the XML Schema file.

Operator response: Verify the XML Schema file is well-formed and valid according to the XML Schema specification.

CTGDIA017E An error occurred while processing the XML Schema file *"file name": exception*

Explanation: The specified error occurred while processing the XML Schema file.

Operator response: Verify the XML Schema file is well-formed and valid according to the XML Schema specification.

CTGDIA018I The XML that results from conversion from the DOM Element to XML is: *xml data*.

Explanation: No additional information is available for this message.

CTGDIB

CTGDIB001E The perform method of the Function Component was not passed an object of type `com.ibm.di.entry.Entry`. This object is not a valid parameter to pass to perform method.

Explanation: A parameter of type different from `com.ibm.di.entry.Entry` was passes to the perform method.

Operator response: Verify that the parameter being manually passed to the perform method of Function Component (for example from a Script Component) is an object of type `com.ibm.di.entry.Entry`.

CTGDIB002E The Entry Attribute "*attribute name*" is not present in the Entry.

Explanation: The expected Entry Attribute is not present in the Entry.

Operator response: Verify the specified Entry Attribute is properly mapped to the connection Entry.

CTGDIB003E Error occurred while processing the XML document: *exception*

Explanation: The specified error occurred while processing the XML document. This error normally occurs when the XML document is not well formed or is not valid according to the XML Schema.

Operator response: Verify the XML document passed to the Function Component is well formed and valid according to the XML Schema.

CTGDIB004E The required Function Component parameter "*parameter name*" is not set.

Explanation: The specified required Function Component parameter is not set.

Operator response: Set the specified Function Component parameter.

CTGDIB005E Invalid prefix to namespace URI mapping on line "*line number*".

Explanation: The format of the prefix to namespace URI mapping is invalid on the specified line.

Operator response: Check the namespaceMap parameter of the Function Component.

CTGDIB006E An error occurred while processing the XML Schema file "*file name*": *exception*

Explanation: The specified error occurred while processing the XML Schema file.

Operator response: Verify the XML Schema file is well-formed and valid according to the XML Schema specification.

CTGDIB007E There are siblings from the same namespace with case-insensitive equality in names: "*feature name*".

Explanation: The element with the specified name has a sibling with case-insensitively equal name and the elements are from the same namespace.

Operator response: Change the name of the siblings so there is no case-insensitive equality.

CTGDIB008E There are siblings from different namespaces with case-insensitive equality in names, and the names are not namespace prefixed: "*feature name*".

Explanation: The element with the specified name has a sibling with case-insensitive equal name, from a different namespace. The names are not namespace prefixed.

Operator response: Change the name of the siblings or should use the useNamespace parameter so the names are prefixed.

CTGDIB009I • CTGDIC001E

CTGDIB009I The parameter "*parameter name*" initialized with a value of "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIB010I The XML parsing has been completed. Data Objects have been successfully created.

Explanation: No additional information is available for this message.

CTGDIB011I The Entry Attributes have been successfully created.

Explanation: No additional information is available for this message.

CTGDIB012I The XML Schema has been successfully parsed and an Ecore model has been created.

Explanation: No additional information is available for this message.

CTGDIB013I The Ecore model has been successfully checked for conformity.

Explanation: No additional information is available for this message.

CTGDIB014E An error occurred while processing the XML Schema file "*file name*": "*diagnostic message*".

Explanation: The specified error occurred while processing the XML Schema file.

Operator response: Verify the XML Schema file is well-formed and valid according to the XML Schema specification.

CTGDIB015E An error occurred while processing the XML Schema file "*file name*".

Explanation: The specified error occurred while processing the XML Schema file.

Operator response: Verify the XML Schema file is well-formed and valid according to the XML Schema specification.

CTGDIB016E An error occurred while processing the XML Schema file "*file name*": "*diagnostic message*".

Explanation: The specified error occurred while processing the XML Schema file.

Operator response: Verify the if the XML Schema file is well-formed and valid according to the XML Schema specification.

CTGDIB017E The Entry Attribute "*attribute name*" is not present in the Entry.

Explanation: The expected Entry Attribute is not present in the TDI Entry.

Operator response: Verify the specified Entry Attribute is properly mapped to the connection Entry.

CTGDIB018I The XML resulting from the conversion from DOM Element is: *xml data*.

Explanation: No additional information is available for this message.

CTGDIC

CTGDIC001E Cloudscape server must be running on the specified localhost and port to view its sysinfo.

Explanation: The Cloudscape network server is not currently running on the specified host and the port number.

Operator response: Start the Cloudscape network server using the start server operation and then try to view its Sysinfo.

CTGDIC002I Server is ready to accept connections on port *port number*.

Explanation: No additional information is available for this message.

CTGDIC003E The stop operation failed. The server may not be running on the specified host and port.

Explanation: The CloudScape server failed to stop on the specified port (default port: 1527).

Operator response: Check the db2j.log file for the reason for the failure.

CTGDIC004E Server failed to restart on port *port number*.

Explanation: The CloudScape server failed to restart on the specified port (default port: 1527).

Operator response: Check the db2j.log file for the reason for the failure.

CTGDIC005I Shutdown successful.

Explanation: No additional information is available for this message.

CTGDIC006I CloudScape server running on host *hostname* and port *port number*.

Explanation: No additional information is available for this message.

CTGDIC007I CloudScape server is not running on *hostname* and port *port number*.

Explanation: No additional information is available for this message.

CTGDIC008W Stop the CloudScape network server running on port *port number*?

Explanation: Continuing with the operation will shutdown the CloudScape network server on the specified port. Other clients connected to this instance of CloudScape network server will lose their connections.

Operator response: Confirm if you want to go ahead with the stop server operation.

CTGDIC009I Server configuration saved.

Explanation: No additional information is available for this message.

CTGDIC010I Deleted the selected configuration.

Explanation: No additional information is available for this message.

CTGDIC011W Do you want to delete the selected CloudScape network server configuration?

Explanation: Continuing with the operation will delete the CloudScape network server information from the list of configured servers that TDI maintains.

Operator response: Confirm if you want to go ahead with the delete operation. Cancel if you don't want the network server to be deleted from the configuration list.

CTGDIC012E Could not load file *file name*.

Explanation: The specified configuration file could not be opened, the file may be corrupt or inaccessible.

Operator response: Verify the file exists on the path specified. Also, verify you have sufficient access to the file. Also verify you are using the correct version of the XML config file.

CTGDIC013E Could not save file *file name*.

Explanation: The local configuration could not be saved on the remote server.

Operator response: Verify you have sufficient access permission to save the file in the specified directory on the remote server and if you have enough space for the file to be saved on the remote server.

CTGDIC014I The old version of the file saved as *file name*.

Explanation: No additional information is available for this message.

CTGDIC015W The XML document is old. Version *version number* expected, but found version *version number*. The configuration will be upgraded in memory and used.

Explanation: The version of the configuration file used is older than the expected version.

Operator response: The older version of the configuration is updated in memory. Save the older version as a different file using the save as functionality to incorporate the changes made.

CTGDIC016E The XML document is newer than version *version number*.

Explanation: The version of the configuration file is not supported in the current version of the TDI Configuration Editor.

Operator response: Use the latest version of the Tivoli Directory Integrator Configuration Editor tool to load this version of the configuration file.

CTGDIC017E The XML document does not have a root tag of *tag name*.

Explanation: The XML configuration file does not have the MetamergeConfig root tag.

Operator response: Valid Tivoli Directory Integrator XML configurations must have the MetamergeConfig root tag. Ensure that the XML configuration that you have selected has the MetamergeConfig root tag.

CTGDIC018E Cannot expand external property *property name*.

Explanation: The XML configuration file does not have the MetamergeConfig root tag.

Operator response: Valid Tivoli Directory Integrator XML configurations must have the MetamergeConfig root tag. Ensure that the XML configuration that you have selected has the MetamergeConfig root tag.

CTGDIC019W Your solution directory *directory* does not contain solution files. Do you want to create them?

Explanation: The specified solution directory does not contain the solution files. This warning is given if you have a solution directory configured and solution files are present in the solution directory during the first run of Configuration Editor after installation.

Operator response: Select yes to copy the solution files to the solution directory.

CTGDIC020I Your solution directory is the same as the install directory (*directory*). Do you want to edit global.properties?

Explanation: No additional information is available for this message.

CTGDIC021I

Usage:

ibmditk [-s *solutiondir*] [-v] [-?] [*config.xml* ...]

options:

-s *solutiondir* Specifies the working directory where the solution

is located. Must be the first parameter.

-v Causes the versions of all components to be printed.

-? Display command usage

Any specified config file will be loaded.

Explanation: No additional information is available for this message.

CTGDIC022I Shutdown the database *database name* to continue.

Explanation: No additional information is available for this message.

CTGDIC023E (Connector does not support Iterator/Lookup)

Explanation: The looping component supports only Connectors in iterator or lookup mode.

Operator response: Ensure that a Connector in iterator/lookup mode is used alone with a looping component.

CTGDIC024I *Connector name* does not support Iterator/Lookup, changed back to *component name*.

Explanation: No additional information is available for this message.

CTGDIC025E Clipboard does not contain data in a valid TDI xml format.

Explanation: The data that you are trying to paste from the clipboard does not contain valid TDI XML format data.

Operator response: Copy a valid TDI XML file into the clipboard and then perform the paste operation.

CTGDIC026W No AssemblyLine Found

Explanation: This Connector is a reuse of another in the same AssemblyLine, but no AssemblyLine was found.

Operator response: This Connector can only be used inside an AssemblyLine, where the named Connector exists.

CTGDIC027W Connector *Connector name* not found.

Explanation: This Connector is a reuse of another Connector, and that Connector was not found.

Operator response: Ensure the Connector names are correct, and that the reused Connector is present.

CTGDIC028E Running AL is not active.

Explanation: See message.

Operator response: No action is required.

CTGDIC029I Save changes to configuration?

Explanation: No additional information is available for this message.

CTGDIC030E Error while processing command.

Explanation: Error encountered while process the above action event.

Operator response: Try to perform the action again.

CTGDIC031W You have open windows/tabs for this configuration. Close them first.

Explanation: There are open tabs in the Configuration Editor. All open tabs need to be closed for the Close Configuration operation to complete.

Operator response: Close the open tabs for a configuration and perform the close configuration operation again.

CTGDIC032E This configuration file is already open: *filename*.

Explanation: There can be only one open instance of a configuration file in the Configuration Editor.

Operator response: Select a different configuration file to open or work with the already open configuration file.

CTGDIC033W Permanently remove *Config item*. The operation cannot be undone.

Explanation: There is no undo for the delete operation. Ensure you want to delete the selected configuration object and proceed.

Operator response: Verify you to delete the selected configuration object and then proceed with the delete operation.

CTGDIC034I Copy selected items to *directory*.

Explanation: No additional information is available for this message.

CTGDIC035E You may only drop a Connector in an AssemblyLine.

Explanation: You can only drag and drop Connectors into the AssemblyLine.

Operator response: Ensure that only Connectors are selected and dropped into the AssemblyLine. Parsers, EventHandlers, Script components and Function components cannot be dragged and dropped into an AssemblyLine.

CTGDIC036E No name entered, cannot be cloned.

Explanation: There was no name entered for the AssemblyLine clone.

Operator response: You must enter a valid name for the clone operation to work. Ensure the name does not already existing in the configuration.

CTGDIC037E This configuration file is read only or cannot be saved.

Explanation: Either the file is a readonly file or you do not have permission to save the file in the specified directory. Also, the directory in which you are trying to save might have run out of space.

Operator response: Verify that you have edit ACLS to modify the file and has write permission to the directory which the file is being saved. Also, verify you have enough space left in the file system to save the file in the specified location.

CTGDIC038E You have not defined an external editor (check your preferences).

Explanation: For the external properties edit functionality to be used there should be at least one external editor configured to be used with TDI. For example, The external editor can be notepad, wordpad, or vim.

Operator response: Editor settings can be defined in the Editor settings tab. This tab can be accessed by selecting the "edit Preferences" option under the "File" menu.

CTGDIC039E An error occurred when running editor "*editor name*".

Explanation: There was an error while trying to run the specified editor.

Operator response: Verify the specified editor exists on the operating system and if the path to the binary of the editor is correct. For example, if foo.exe is the editor that you have configured to be used in the Configuration Editor, verify foo.exe is in your operating system's path. If its not in the path, try adding it in the path or specify the

absolute path of foo.exe in the Editor setting tab. This tab can be accessed by selecting the "edit Preferences" option under the "File" menu.

CTGDIC040E The name "*name*" is already used.

Explanation: The specified name is already bound to an existing MetamergeConfig object. There cannot be any duplicate names.

Operator response: Enter a name which is not already bound to an existing configuration object.

CTGDIC041W Overwrite existing file?

Explanation: There is already a configuration file with the same name. Confirm whether you want the save operation to overwrite the existing file.

Operator response: Select yes if you want to save operation to overwrite the existing file or specify a separate location to save the currently loaded file. You could also, specify a different name to save the new file in the same directory as the existing file.

CTGDIC042W Directory does not exist.

Explanation: The directory where you are trying to save the file does not exist. Confirm whether the directory exists.

Operator response: Confirm that the directory exists before saving the file.

CTGDIC043I This Connector does not provide checkpoint restart info.

Explanation: No additional information is available for this message.

CTGDIC044W Unable to verify restart support. Enable anyway?

Explanation: Could not verify whether the Connector supports restart support.

Operator response: Select whether to enable the restart support anyway.

CTGDIC045I The following attribute is already present and will be ignored: *attribute name*.

Explanation: No additional information is available for this message.

CTGDIC046E This map refers to attributes which are not available in the work entry: *attribute name*.

Explanation: The attribute map contains an attribute that is not available in the work entry object. Only the attributes that are available in the work entry object can be mapped using the attribute map.

Operator response: Ensure you use only those attributes that are available in the work object and then try to map only those.

CTGDIC047E Empty assignment for attribute: *attribute name*.

Explanation: For the specified attribute there is no association in the attribute map in the existing schema. There should be at least one attribute assigned.

Operator response: Assign at least one attribute from the schema. You can do this by selecting one of the attributes listed in the Input Map or Output Map tab or by globally mapping all attributes using the "Automatically map all attributes" flag in the AssemblyLine's Config tab.

CTGDIC048E No corresponding attribute in Connector schema: *attribute name*.

Explanation: Using the input or the output map tabs you have added a new attribute. But this attribute does not exist in the Connector's schema. For a new attribute to be added it should be existing in the Connector schema.

CTGDIC049E • CTGDIC058W

Operator response: Use the advance attribute mapping option to assign the new attribute to an attribute that is existing in the Connector schema.

CTGDIC049E No corresponding attribute in work-entry: *attribute name.*

Explanation: Using the output map tabs you have added a new attribute. But this attribute does not exist in the work-entry object. The work-entry attribute has attributes mapped through the input attribute map. For a new attribute to be added in the output attribute map, it should first exist in the work-entry attribute map.

Operator response: Ensure that the attribute exists in the work-entry map before adding it in the output map.

CTGDIC050I You must select a single Connector first.

Explanation: No additional information is available for this message.

CTGDIC051I No checkpoint table for selected identifier.

Explanation: No additional information is available for this message.

CTGDIC052W Remove entire table *table name.?*

Explanation: The delete operation will delete the entire table and commit the change. The operation is permanent and there is no rollback of this transaction.

Operator response: Confirm if the selected table is to be deleted and proceed with the operation.

CTGDIC053W No table selected.

Explanation: For the delete table operation to work, you must select a table first.

Operator response: Select a table and then try the delete table operation.

CTGDIC054E The name *Config name* **is already used.**

Explanation: The specified name is already used in the current config. There cannot be duplicate names for components.

Operator response: Specify a unique name for the component.

CTGDIC055E Empty name not allowed.

Explanation: The component name cannot be empty or blank.

Operator response: Specify a unique non-empty name for the component.

CTGDIC056I Do you want to update the external properties file *file name?*

Explanation: No additional information is available for this message.

CTGDIC057E No external properties file specified.

Explanation: There is no external properties file specified to which the changes should be saved.

Operator response: Specify a file name to save the external properties to.

CTGDIC058W Do you want to remove hook: *hook name.*

Explanation: The selected hooks will be removed. This cannot be undone.

Operator response: Confirm if the hook is to be removed.

CTGDIC059W Do you want to remove all hooks under: *HookTreeModel name?*

Explanation: All hooks under the selected tree would be removed. This cannot be undone.

Operator response: Confirm if the hooks are to be removed.

CTGDIC060W Do you want to terminate the currently running process?

Explanation: Choosing Yes, would kill the currently running process.

Operator response: Select Yes to terminate the process, or select No to continue running the process.

CTGDIC061I Loading Connector ...

Explanation: No additional information is available for this message.

CTGDIC062I Establishing connection ...

Explanation: No additional information is available for this message.

CTGDIC063I Connection established

Explanation: No additional information is available for this message.

CTGDIC064I Getting next entry ...

Explanation: No additional information is available for this message.

CTGDIC065I Received one entry.

Explanation: No additional information is available for this message.

CTGDIC066W Establish a connection first.

Explanation: Connection to the data source should be established first before the get next entry operation is executed.

Operator response: In the Schema tab, use the Establish Connection button to establish a connection to the configured data source, then try the get next entry operation on the same Schema tab.

CTGDIC067I Retrieving schema definition ...

Explanation: No additional information is available for this message.

CTGDIC068I Retrieving schema definition is completed.

Explanation: No additional information is available for this message.

CTGDIC069I Connection closed.

Explanation: No additional information is available for this message.

CTGDIC070I Operation interrupted.

Explanation: No additional information is available for this message.

CTGDIC071I • CTGDIC081I

CTGDIC071I You must reopen this object for changes to take effect.

Explanation: No additional information is available for this message.

CTGDIC072I Enter a namespace for *name*.

Explanation: No additional information is available for this message.

CTGDIC073E Could not create WSDL document.

Explanation: Could not create the specified WSDL document.

Operator response: Specify a unique name for the WSDL document. Also check if you have sufficient access permission to create the WSDL file in the specified directory.

CTGDIC074W The contents of the WSDL text buffer will be erased and replaced by the WSDL to be generated.
Do you want to proceed?

Explanation: The WSDL text buffer will be erased. Once erased from the buffer you will not be able to recover it. Confirm Yes if you want to erase the buffer and replace it with the WSDL to be generated.

Operator response: Confirm if the existing buffer is to be overwritten.

CTGDIC075I No EventHandler configuration available.

Explanation: No additional information is available for this message.

CTGDIC076E EventHandler Parameter 'TCP Port' is required for this operation.

Explanation: The TCP Port is a required parameter and has not been specified.

Operator response: Specify a valid TCP Port for the operation to be successful.

CTGDIC077E AssemblyLines Folder object is NULL.

Explanation: There is no AssemblyLine configured currently.

Operator response: Add an AssemblyLine and then try to configure the service operation.

CTGDIC078E Could not read WSDL file.

Explanation: The specified WSDL file could not be read.

Operator response: Check whether the specified file exists or if you have access to it.

CTGDIC079E Exposed AL list is empty!

Explanation: The exposed AssemblyLines list is empty.

Operator response: Expose at least one AssemblyLine and retry.

CTGDIC080E WSDL file name is missing!

Explanation: The WSDL file name is a required parameter.

Operator response: Specify a valid WSDL file name.

CTGDIC081I The following WSDL file saved successfully: *file name*.

Explanation: No additional information is available for this message.

CTGDIC082I Nothing to save.

Explanation: No additional information is available for this message.

CTGDIC083W Use File->Save As... to rename configuration files.

Explanation: The config file cannot be renamed when it is loaded.

Operator response: Use the File->Save as... command to rename a loaded config file.

CTGDIC084W Cannot rename standard folder.

Explanation: Standard folders cannot be renamed.

Operator response: Standard folders cannot be renamed.

CTGDIC085W The Mode *mode name* is unsupported. The Mode will be changed to *mode name*.

Explanation: The specified Connector mode is unsupported for the selected Connector.

Operator response: Falling back to the previously successfully inherited Connector mode.

CTGDIC086I File exists and can be read.

Explanation: No additional information is available for this message.

CTGDIC087E No Connector configuration available.

Explanation: There is no configuration available for this Connector or the Connector's inheritance is broken.

Operator response: If you have used a custom Connector make sure that the custom Connector's jar file is placed in the jars/connectors folder under TDI_HOME directory. Also make sure that the Connector's configuration is correctly defined in the idi.inf file. Refer to the TDI Reference Guide for more information on developing your own Connectors. If this Connector inherits from a system or a library Connector make sure that the inheritance is correct and still valid.

CTGDIC088I Reusing Connector from *class name*.

Explanation: No additional information is available for this message.

CTGDIC089E You can only inherit from a similar typed object.

Explanation: Inheritance from a different type object is not possible. For example, inheriting a Connector from a Parser is not possible or a correct thing to do.

Operator response: Select objects of similar type for inheritance. For example, inherit a Connector from another Connector, a Parser from another Parser and so on.

CTGDIC090I There is no UI implementation for: *class name*.

Explanation: No additional information is available for this message.

CTGDIC091I Restart server on port *port number*?

Explanation: No additional information is available for this message.

CTGDIC092W Select at least one configuration first.

Explanation: At least one configuration should be selected before performing the save configuration operation or close configuration operation.

Operator response: Select a configuration file and then perform the save Config or the close configuration operation.

CTGDIC093I Delete selected items?

Explanation: No additional information is available for this message.

CTGDIC094I No more entries.

Explanation: No additional information is available for this message.

CTGDIC095E You cannot copy an object onto itself.

Explanation: You are trying to copy an object with in the same namespace.

Operator response: Operator should choose a separate namespace to copy the object to. Choose a separate configuration or an AL to copy the object to.

CTGDIC096I Saved Config file at time stamp.

Explanation: No additional information is available for this message.

CTGDIC097E The required parameter hostname was not specified.

Explanation: Required parameter hostname is missing.

Operator response: Enter the hostname or ipaddress of the remote server.

CTGDIC098E Input configuration file path!

Explanation: Required parameter configuration file path is missing.

Operator response: Enter the configuration file path on the remote server and retry the operation.

CTGDIC099E This operation can only be executed on a remote configuration.

Explanation: The "Save and Close" option under the "Remote" menu can only be executed on a remote configuration.

Operator response: Select a remote configuration and then select the "Save and Close" option under the "Remote" menu.

CTGDIC100E Use the Config Editor shipped with IBM TDI 6.0 to connect to a remote IBM TDI 6.0 Server.

Explanation: You are trying to connect to an TDI 6.0 remote server using a TDI 6.1.1 Config Editor.

Operator response: To connect to a TDI 6.0 remote server you should use TDI 6.0 Config Editor, to connect to a TDI 6.1.1 remote server you should use a TDI 6.1.1 Config Editor.

CTGDIC101E Could not obtain ConfigInstance: ConfigInstance is null.

Explanation: The configInstance is null.

Operator response: The remote server could not return a valid configInstance. The configInstance might be null or not valid.

CTGDIC102E Configuration is not checked out or its timeout expired.

Explanation: For the remote configuration save operation to work you must first load the configuration for editing and lock the file. Either you have not locked the file or the lock timeout has expired.

Operator response: Lock the file for editing and retry the save operation.

CTGDIC103E Could not obtain the SessionFactory. The SessionFactory is null.

Explanation: The Remote Config Editor failed to obtain a remote Server API session.

Operator response: Ensure the Server API on the remote TDI host is turned on and configured correctly.

CTGDIC104E Could not obtain remote Session. The Session object is null.

Explanation: The Remote Config Editor failed to obtain a remote Server API session.

Operator response: Ensure the Server API on the remote TDI host is turned on and configured correctly.

CTGDIC105E Could not connect to remote Server.

Explanation: Could not establish a connection to the remote server.

Operator response: Verify SSL is enabled. SSL must be enabled to connect to the remote server.

CTGDIC106E The stop operation failed. The server may already be running on the specified host and port.

Explanation: The server may already be running on the specified host and port.

Operator response: Check the db2j.log under TDI_HOME directory for more details on the exact error CloudScape encountered.

CTGDIC107I Classpath and version information: *information about server.*

Explanation: No additional information is available for this message.

CTGDIC108E Cannot perform the requested operation, change the Mode of the Connector instead.

Explanation: Moving a Connector with the AssemblyLines data flow is not permitted.

Operator response: To move a Connector, change the Connector mode. This will automatically move the Connector to the correct folder in the data flow.

CTGDIC109W Really delete current hook (there is no undo)

Explanation: Do you really want to delete the selected hook? There is no undo for this operation.

Operator response: Select OK to continue with the delete operation, else, select cancel.

CTGDIC110W You will lose local changes. Are you sure?

Explanation: This operation will lose all the hook changes you made.

Operator response: Select OK to continue with the operation, else, select cancel.

CTGDIC111W No Connector configured.

Explanation: There is no Connector configuration available.

Operator response: Configure a Connector.

CTGDIC112W No Java Class defined.

Explanation: The Connector definition does not contain a javaclass.

Operator response: Ensure the javaclass is present.

CTGDIC113I • CTGDIC124I

CTGDIC113I Inside the `BaseAction.getAction` method: *resource ID*.

Explanation: No additional information is available for this message.

CTGDIC114I No action defined.

Explanation: No additional information is available for this message.

CTGDIC115I The `BaseAction.getAction` method is trying the constructor of class *class name* based on the resource ID *resource ID*.

Explanation: No additional information is available for this message.

CTGDIC116E Exception occurred while constructing the class *class name*: *exception*

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC117E Cannot copy the class *class name*.

Explanation: See message.

Operator response: Verify the class is valid and try again.

CTGDIC118E Wrong delta type. Setting delta type value of: *type*.

Explanation: Invalid delta behavior type encountered.

Operator response: Contact IBM support.

CTGDIC119E The `ikeyman.exe` file not found. Searched in folders *path/bin/* and *path/jre/bin/*.

Explanation: See message.

Operator response: Verify the `ikeyman.exe` file exists.

CTGDIC120E Exception occurred while loading the plugin: *string:exception*

Explanation: The plugin has failed to load.

Operator response: Check that the file `ibmditk-plugins.properties` has proper values.

CTGDIC121I `MetamergeConfig` object: *object*.

Explanation: No additional information is available for this message.

CTGDIC122I Inside `ConfigMode::getSize` method: *size=size*.

Explanation: No additional information is available for this message.

CTGDIC123I Inside `ConfigMode::getSize` method: *index=index*.

Explanation: No additional information is available for this message.

CTGDIC124I Inside `ConfigMode::getSize` method: *length=length*.

Explanation: No additional information is available for this message.

CTGDIC125I The `ConfigMode::getSize` method will return the element at index *index*.

Explanation: No additional information is available for this message.

CTGDIC126I Waiting for incoming connection to *server socket*.

Explanation: No additional information is available for this message.

CTGDIC127I Connection from *socket*.

Explanation: No additional information is available for this message.

CTGDIC128I *** Task is quitting...

Explanation: No additional information is available for this message.

CTGDIC129I Remote Task Name: *task name*.

Explanation: No additional information is available for this message.

CTGDIC130E Cannot locate jars folder.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC131E Failed while executing command: *command*.

Explanation: The Java runtime failed to execute the command.

Operator response: Contact IBM support.

CTGDIC132E Path not found for Config object: *object*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC133E Cannot find *Config node* in the tree model.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC134E The following error occurred while getting parameter value:

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC135E Unknown configuration class: *class name*

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC136E The following error occurred while setting parameter value:

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC137E • CTGDIC147I

CTGDIC137E Unknown configuration class: *class name*

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC138E Cannot restart AssemblyLines in this context.

Explanation: AssemblyLines cannot be restarted from the TDI server instance proxy.

Operator response: Ensure no attempts are made to restart AssemblyLines from the TDI server instance proxy.

CTGDIC139E Cannot start AssemblyLines in this context.

Explanation: AssemblyLines cannot be started from the TDI server instance proxy.

Operator response: Ensure no attempts are made to start AssemblyLines from the TDI server instance proxy.

CTGDIC140E Cannot start EventHandlers in this context.

Explanation: EventHandlers cannot be started from the TDI server instance proxy.

Operator response: Ensure no attempts are made to start EventHandlers from the TDI server instance proxy.

CTGDIC141E Cannot reload configuration in this context.

Explanation: Configurations cannot be reloaded from the TDI server instance proxy.

Operator response: Ensure no attempts are made to reload configurations from the TDI server instance proxy.

CTGDIC142E Cannot locate ui.properties.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC143W Unable to check the Config parameters. Exception occurred: *exception*

Explanation: Checking the Config object's parameters for further expansion failed.

Operator response: No action required.

CTGDIC144I Loaded user preferences from: *file name*.

Explanation: No additional information is available for this message.

CTGDIC145I Trying class: *class name*.

Explanation: No additional information is available for this message.

CTGDIC146E Exception while registering platform: *exception*

Explanation: Platform specific code failed.

Operator response: Contact IBM support.

CTGDIC147I The result from parameter substitution is: *string*.

Explanation: No additional information is available for this message.

CTGDIC148E Error occurred during parameter substitution: *error message*.

Explanation: The specified pattern does not correspond to the available parameters.

Operator response: Check the specified pattern.

CTGDIC149E Invalid AssemblyLine name. The name contains spaces.

Explanation: See message.

Operator response: Rename the AssemblyLine name so it contains no spaces.

CTGDIC150E Invalid AssemblyLine name. The name starts with a digit.

Explanation: See message.

Operator response: Rename the AssemblyLine so that its name does not start with a digit.

CTGDIC151E Case components are only allowed under a Switch component.

Explanation: The user has probably tried to insert or drag&drop a Case component outside the scope of a Switch component. Case components are only allowed under a Switch component.

Operator response: The user must create the Case component under a Switch component.

CTGDIC152I The dragEnter method received a DropTargetDragEvent object with *number of data flavors* data flavors.

Explanation: No additional information is available for this message.

CTGDIC153I Checking data flavor *data flavor name*.

Explanation: No additional information is available for this message.

CTGDIC154I Data flavor matches data flavor 'com.ibm.di.admin.dnd.BaseConfigurationTransfer.baseFlavor'.

Explanation: No additional information is available for this message.

CTGDIC155I The dragEnter method determined if the DropTargetDragEvent object was a supported data flavor: *boolean*.

Explanation: No additional information is available for this message.

CTGDIC156I Inside the drop method: *event*.

Explanation: No additional information is available for this message.

CTGDIC157I Enter a (unique) alias name.

Explanation: No additional information is available for this message.

CTGDIC158I Cannot get certificate for alias: *alias*.

Explanation: No additional information is available for this message.

CTGDIC159I Write certificates to *location*.

Explanation: No additional information is available for this message.

CTGDIC160E No label item "*label name*" in resource "*resource name*".

Explanation: See message.

Operator response: No action is required.

CTGDIC161I Update ComboBoxUI.

Explanation: No additional information is available for this message.

CTGDIC162E Exception encountered: *exception*.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC163E Invalid command for event: *event*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC164W Unable to undo.

Explanation: There is nothing to undo.

Operator response: No action is required.

CTGDIC165W Unable to redo.

Explanation: There is nothing to redo.

Operator response: No action is required.

CTGDIC166E An internal error occurred. No UI for *class name*.

Explanation: An internal error occurred.

Operator response: Contact IBM support.

CTGDIC167I Cannot locate \$GLOBAL form parameters.

Explanation: No additional information is available for this message.

CTGDIC168E No parameter definition for *parameter name*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC169E Form references component "*parameter name*" but no object nor component class provided.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC170E Cannot load a Connector with configuration type: *class*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC171I Enter value

Explanation: No additional information is available for this message.

CTGDIC172W This Hook is not called because the parameter "parameter name" is enabled.

Explanation: See message.

Operator response: No action is required.

CTGDIC173W No appender param.

Explanation: See message.

Operator response: No action is required.

CTGDIC174E Not a custom appender.

Explanation: See message.

Operator response: Ensure that custom java class for the user interface implements the com.ibm.di.admin.ui.CutomAppenderUIInterface interface.

CTGDIC175E Error getting current server props; *exception*

Explanation: There could be a number of causes for this message. Some of them are: the server might not be running on the specified port; the host might not be accessible, etc.

Operator response: Ensure your port, host and other settings are correct.

CTGDIC176E Error testing the connection: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC177E Error in start srv operation: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC178E Error stopping the server; *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC179E Error stopping the server: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC180E Exception in the sysinfo operation: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC181E • CTGDIC191E

CTGDIC181E Error in the set properties operation: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC182E Exception occurred in MultipleStoreUI::initUI method: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC183E Exception occurred while starting the server: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC184E Exception occurred in MultipleStoreUI::addSrv method: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC185E Exception occurred in the MultipleStoreUI::delSrv method: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC186E NumberFormatException occurred while converting the string to an integer: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC187I Cannot delete pre-defined property stores.

Explanation: No additional information is available for this message.

CTGDIC188I Removing DEFAULT property store.

Explanation: No additional information is available for this message.

CTGDIC189I Removing PASSWORD property store.

Explanation: No additional information is available for this message.

CTGDIC190E Unable to obtain property store. Check error/console log.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC191E Cannot delete the item from the store.

Explanation: This store does not support the delete operation.

Operator response: Ensure you are using a store which supports the delete operation.

CTGDIC192E Unable to find the form: *form name*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC193E Error occured. Connector name cannot be found: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC194E Exception occurred while starting help: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC195E Cannot create inherited type of this object: *object*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC196E The radioInputDialog method was passed an unknown class: *object*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC197E Value will not be set. Unknown field was specified.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC198E

Could not remove Event Listener:

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIC199W No password found in Server stash file.

Explanation: No additional information is available for this message.

CTGDIC200I Stash file successfully read.

Explanation: No additional information is available for this message.

CTGDIC201W No key password specified in stash file. Will use keystore password.

Explanation: No additional information is available for this message.

CTGDIC202E Could not set up Server keystore password info: *error message*.

Explanation: AssemblyLine Component cannot setup Server keystore password.

Operator response: Contact IBM support.

CTGDIC203I • CTGDIC213E

CTGDIC203I Server security successfully initialized.

Explanation: No additional information is available for this message.

CTGDIC204E Error while adding dependencies: *error message*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC205E Error while setting theme: *error message*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC206E Error while constructing the user interface: *error message*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC207E The following error has occurred while setting theme: *error message*.

Explanation: See message.

Operator response: Check the user preferences for appearance.

CTGDIC208E An internal error has occurred. Cannot get checkbox for: *checkbox name*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC209E An internal error occurred. No UI for *class name*.

Explanation: See message.

Operator response: No action is required.

CTGDIC210W PropertyStore *Property Store name* has been modified, save values?

Explanation: See message.

Operator response: Press yes if the new values should be stored

CTGDIC211W Delete selected PropertyStoreConfig(s): (*Property Store names*). Are you sure?

Explanation: See message.

Operator response: Press yes if the selected PropertyStoreConfigs should be deleted

CTGDIC212E The Connector could not be loaded - a required library is missing: *error*.

Explanation: A class required by the Connector was not found.

Operator response: Ensure all required jar files for the Connector are present.

CTGDIC213E The component could not be loaded - a required library is missing: *error*.

Explanation: A class required by the component was not found.

Operator response: Ensure all required jar files for the component are present.

CTGDIC214E Error occurred while retrieving License: *error*

Explanation: An internal error has occurred. See error message for more information.

Operator response: Contact IBM support.

CTGDIC215E Fatal error occurred:

Explanation: An internal error has occurred. See error message for more information.

Operator response: Contact IBM support.

CTGDIC216E User preferences error:

Explanation: Error while loading user preferences. See error message for more information.

Operator response: Contact IBM support.

CTGDIC217E Could not read stash file:

Explanation: Error may occur if the stash file has already been read. See error message for more information.

Operator response: Contact IBM support.

CTGDIC218I General command was selected: *action command*.

Explanation: No additional information is available for this message.

CTGDIC219I Unable to locate User Interface for class: *class name, name: name*.

Explanation: No additional information is available for this message.

CTGDIC220E Cannot locate standard_forms.cfg file.

Explanation: See message.

Operator response: The file standard_forms.cfg is located in the /com/ibm/di/admin/templates/ directory in miadmin.jar file. If the file does not exist, Contact IBM support.

CTGDIC221E Exception occurred while terminating command: *exception*

Explanation: Command Abort was issued.

Operator response: See the exception for more information.

CTGDIC222I System information: *system information*.

Explanation: No additional information is available for this message.

CTGDIC223E Cannot retrieve the Function Component user interface object. An exception occurred: *exception*

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC224E The initialization of the editor user interface cannot get method for *class name.setmethod name*. An exception occurred: *exception*

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC225I • CTGDIC235E

CTGDIC225I A notification was received signaling that a rename action has been performed. The action command is: *command*.

Explanation: No additional information is available for this message.

CTGDIC226I TDI server version information: *version numbers*.

Explanation: No additional information is available for this message.

CTGDIC227I TDI Config Editor version information: *version numbers*.

Explanation: No additional information is available for this message.

CTGDIC228E An exception occurred while getting TDI component version information: *exception*

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC229E The library cache file is missing.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC230E An exception occurred while loading a config from file *file name: exception*

Explanation: See message.

Operator response: Inspect the error message for more information on the error.

CTGDIC231E An exception occurred while opening a folder tree selection: *exception*

Explanation: See message.

Operator response: Inspect the error message for more information on the error.

CTGDIC232E Cannot find the 'Tools' menu.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIC233I Plugin parameter - *parameter name:parameter value*.

Explanation: No additional information is available for this message.

CTGDIC234E No corresponding attribute in Function Component schema: *attribute name*.

Explanation: Using the input or the output map tabs you have added a new attribute. But this attribute does not exist in the Function Component's schema. For a new attribute to be added it should be existing in the Function Component schema.

Operator response: Use the advance attribute mapping option to assign the new attribute to an attribute that is existing in the Function Component schema, or add the attribute to the schema.

CTGDIC235E No help page found for topic "*topic*".

Explanation: There was an error while trying to display the help for the selected topic.

Operator response: Search the TDI documentation on the IBM website for help on the selected topic.

CTGDIC236W The Default Case component already exists: "*component name*".

Explanation: Unable to add a Default Case component because one has already been defined.

Operator response: You cannot add more than one default case.

CTGDIC237W A Property can only be exposed once.

Explanation: This message is displayed when an attempt is made to expose a property more than once.

Operator response: No action is required.

CTGDIC238E Illegal to use directory separator character in a file or folder name.

Explanation: This message is displayed when you try to create or rename a folder or file, using a name containing a slash or backslash.

Operator response: Choose another name, without the offending character.

CTGDIC239E Failed to set breakpoint: *problem*

Explanation: This message is shown when the debugger fails to set a breakpoint.

Operator response: See the last part of the message for the probable cause.

CTGDIC240I Renabling breakpoint: *location*

Explanation: This message is shown by the debugger when it renables a breakpoint.

Operator response: No action needed.

CTGDIC241I Remote Task Name: *name*

Explanation: This message is shown by the debugger to give the name of the remote task.

Operator response: No action needed.

CTGDID

CTGDID001E Required Connector parameter 'connectionType' is not set.

Explanation: The specified Connector parameter connectionType is required, but not set.

Operator response: Set the Connector parameter connectionType.

CTGDID002E Required Connector parameter 'url' is not set.

Explanation: The Connector parameter url is required, but not set.

Operator response: Set the Connector parameter url.

CTGDID003E The 'connectionType' parameter is set to an invalid value "*parameter value*".

Explanation: See message.

Operator response: Should specify a valid connectionType parameter in the Connector.

CTGDID004I Server Notification Event received: "*event name*"

Explanation: No additional information is available for this message.

CTGDID005E Unable to add entry. Entry missing required attribute 'event.type'.

Explanation: The specified Connector attribute event.type is not provided in the work Entry.

Operator response: Verify the attributes in the work Entry. The attribute event.type must not have null values.

CTGDID006E Unable to add entry. Entry missing required attribute 'event.id'.

Explanation: The specified Connector attribute event.id is not provided in the work Entry.

Operator response: Verify the attributes in the work Entry. The attribute event.id must not have null values.

CTGDIE

CTGDIE001I Connector could not set the starting change number to "*change number*". The 'nsChangenumber' parameter will be ignored.

Explanation: No additional information is available for this message.

CTGDIE002I The starting change number is "*change number*" and the 'iteratorStateKey' parameter is set to "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIE003I Entry not found in change log with change number of "*change number*" and the 'ldapSearchBase' set to "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIE004I Skipping entry with change number of "*change number*" and will try next entry.

Explanation: No additional information is available for this message.

CTGDIE005I Timeout waiting for next changed entry.

Explanation: No additional information is available for this message.

CTGDIE006E Could not retrieve last change number.

Explanation: The 'lastchangenumber' attribute is missing or its value is not a parsable string representing a long value.

Operator response: Make sure the z/OS LDAP Server is properly configured.

CTGDIE007W Unable to store the change number value "*change number*" in the System Store. Exception encountered: *exception*

Explanation: The System Store could be configured incorrectly.

Operator response: Make sure that the System Store is configured correctly.

CTGDIE008E Unable to parse entry because the entry is not a valid change log entry. The 'changes' and 'newrdn' attributes are missing. The entry operation was set to "*operation type*".

Explanation: Your z/OS LDAP Server could be configured incorrectly.

Operator response: Make sure that your z/OS LDAP Server is properly configured.

CTGDIE009E Unable to parse the change log 'changes' attribute. See the exception message for more information.

Explanation: An error has occurred while the LDIF Parser was parsing the change log 'changes' attribute. The syntax of the change log information retrieved from the z/OS LDAP Server is probably invalid.

Operator response: Make sure that your z/OS LDAP Server is properly configured.

CTGDIE010E Restart info does not contain the attribute 'changeNumber'.

Explanation: An internal error occurred. The Checkpoint/Restart feature failed.

Operator response: Contact IBM support.

CTGDIE011I Reading entry in change log with change number of "*change number*" and the 'ldapSearchBase' set to "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIE012I Found entry in change log with change number of "*change number*" and the 'ldapSearchBase' set to "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIF

CTGDIF001E The perform method of the Function Component was not passed an object of type com.ibm.di.entry.Entry. This object is not a valid parameter to pass to perform method.

Explanation: A parameter of type different from com.ibm.di.entry.Entry was passes to the perform method.

Operator response: Verify that the parameter being manually passed to the perform method of Function Component (for example from a Script Component) is an object of type com.ibm.di.entry.Entry.

CTGDIF002E The Entry Attribute "*attribute name*" is not present in the Entry.

Explanation: The required Entry Attribute is not present in the TDI Entry.

Operator response: Verify the specified Entry Attribute is properly mapped to the connection Entry.

CTGDIF003E The required Function Component parameter "*parameter name*" is not set.

Explanation: The specified required Function Component parameter is not set.

Operator response: Set the specified Function Component parameter.

CTGDIF004E The following Function Component parameter was not set or its corresponding Entry Attribute was not mapped: "*parameter name*".

Explanation: See message.

Operator response: Set the specified Function Component parameter or make sure the corresponding Entry Attribute is mapped.

CTGDIF005I The parameter *parameter name* was initialized with the value: "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIH

CTGDIH001 - CTGDIH100

CTGDIH001E Required Connector parameter "*parameter name*" is not set.

Explanation: The specified Connector parameter is required, but not set.

Operator response: Set the Connector parameter.

CTGDIH002E The 'connectionType' parameter is set to an invalid value "*parameter value*".

Explanation: See message.

Operator response: Specify a valid connectionType parameter in the Connector.

CTGDIH101 - CTGDIH200

CTGDIH101E The System Store Connector cannot initialized because the create table statement is missing.

Explanation: The System Store Connector cannot initialize because it cannot determine the proper "create table" statement for the database it is configured to use.

Operator response: Verify the JDBC Driver choosen is set properly and is valid. The selectDBDriver parameter can be used to see which JDBC driver has been configured. Additionally, the createTable parameter should also be checked if the JDBC driver being used is not a driver for Cloudscape or DB2.

CTGDIH102W Unable to set the commit mode in the System Store Connector to "*commit mode*". Continuing, but a valid value should be set for the 'pesCommit' parameter.

Explanation: See message.

Operator response: Verify that the pesCommit parameter in the System Store Connector is set to a valid value. See the TDI Reference Guide for information on valid parameter values for the System Store Connector.

CTGDIH103W An exception was encountered while terminating the System Store Connector: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDIH104I Entry found without a value for the key attribute "*attribute name*".

Explanation: No additional information is available for this message.

CTGDIH105E Required Connector parameter 'keyAttribute' is not set.

Explanation: The specified Connector parameter keyAttribute is required, but not set.

Operator response: Set the Connector parameter keyAttribute.

CTGDIH106E Unable to add the entry because a null Entry object was passed into the putEntry method.

Explanation: See message.

Operator response: Verify that the entries being passed into the putEntry method are valid and are not null.

CTGDIH107E Unable to add entry because DML Operations are not allowed on the table *"table name"*

Explanation: An attempt was made to add an entry on a table where DML Operations are not allowed. DML Operations are not allowed on the following tables: Delta, CPR, Property store or the Systable.

Operator response: Verify that the table the entry is added to is not one of the following types of tables: Delta, CPR, Property store or the Systable. The dbTableName parameter is where the table name is configured in the System Store Connector.

CTGDIH108E Unable to modify entry because DML Operations are not allowed on the table *"table name"*.

Explanation: An attempt was made to modify an entry on a table where DML Operations are not allowed. DML Operations are not allowed on the following tables: Delta, CPR, Property store or the Systable.

Operator response: Verify that the table the entry is being modified in is not one of the following types of tables: Delta, CPR, Property store or the Systable. The dbTableName parameter is where the table name is configured in the System Store Connector.

CTGDIH109E Unable to delete entry because DML Operations are not allowed on the table *"table name"*.

Explanation: An attempt was made to delete an entry on a table where DML Operations are not allowed. DML Operations are not allowed on the following tables: Delta, CPR, Property store or the Systable.

Operator response: Verify that the table the entry is being delete from is not one of the following types of tables: Delta, CPR, Property store or the Systable. The dbTableName parameter is where the table name is configured in the System Store Connector.

CTGDIH110E Unable to modify the entry because a null Entry object was passed into the modEntry method.

Explanation: See message.

Operator response: Verify that the entries being passed into the modEntry method are valid and are not null.

CTGDIH111E The entry cannot be added because the keyAttribute attribute *"attribute name"* in the entry has a value of NULL.

Explanation: Attempted to add an entry that did not have the required keyAttribute attribute.

Operator response: Verify the entries being passed to the System Store Connector have the keyAttribute attribute set and that the System Store Connector is configured with the correct keyAttribute parameter.

CTGDIH112E The entry cannot be modified because the keyAttribute attribute *"attribute name"* in the entry has a value of NULL.

Explanation: Attempted to modify an entry that did not have the required keyAttribute attribute.

Operator response: Verify the entries being passed to the System Store Connector have the keyAttribute attribute set and that the System Store Connector is configured with the correct keyAttribute parameter.

CTGDIH113E Unable to modify the entry because of a search key mismatch. The search criteria supplied was *"attribute name"* and the keyAttribute configured in the Connector is *"attribute name"*.

Explanation: Tried to search for an entry with a search criteria that did not match the configured keyAttribute of the System Store Connector.

Operator response: Verify the search criteria is scoped to match on the same keyAttribute parameter that is configured in the System Store Connector.

CTGDIH114I Preparing and executing the query SQL statement to find an entry: *SQL statement*.

Explanation: No additional information is available for this message.

CTGDIH115W Prepared SQL statement to find entry failed: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDIH116W The prepared SQL statement to delete an entry will not be used. Exception encountered: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDIH117E The selectEntries method failed. Cannot execute SQL Statement: *SQL statement*.

Explanation: Error occurred while executing the specified SQL statement.

Operator response: Specify correct SQL Statement.

CTGDIH118I No more entries to retrieve from SQL search results.

Explanation: No additional information is available for this message.

CTGDIH119E Cannot build where clause (Advanced Link Mode).

Explanation: See message.

Operator response: No action is required.

CTGDIH120I Attempting to build an entry in the System Store Connector.

Explanation: No additional information is available for this message.

CTGDIH121I Saving Meta Data. Saving column "*column name*" of column type "*column type*".

Explanation: No additional information is available for this message.

CTGDIH122I Retrieving attribute value based on the column name "*column name*".

Explanation: No additional information is available for this message.

CTGDIH123I Retrieved attribute of type 'CHAR/VARCHAR': "*value*".

Explanation: No additional information is available for this message.

CTGDIH124I Retrieved attribute of type 'LONGVARBINARY'.

Explanation: No additional information is available for this message.

CTGDIH125I Retrieved attribute of type 'DECIMAL/INTEGER': "*value*".

Explanation: No additional information is available for this message.

CTGDIH126I Retrieved NULL value for INT: "*value*".

Explanation: No additional information is available for this message.

CTGDIH127I Retrieved attribute value of type 'OBJECT': "*class name*".

Explanation: No additional information is available for this message.

CTGDIH128I Set value of attribute *"attribute name"* to *"attribute value"*. The class type of the attribute is *"class name"*.

Explanation: No additional information is available for this message.

CTGDIH129I Set value of attribute *"attribute name"* to *"attribute value"*. The class type of the attribute is *'basic'*.

Explanation: No additional information is available for this message.

CTGDIH130I Set value of attribute *"attribute name"* to *'null'*.

Explanation: No additional information is available for this message.

CTGDIH131I Successfully built an entry in the System Store Connector.

Explanation: No additional information is available for this message.

CTGDIH132I Preparing to set prepared SQL statement value with attribute name *"attribute name"* and attribute value *"attribute value"*. The index is set to *"index"*.

Explanation: No additional information is available for this message.

CTGDIH133E No Meta Data description for attribute being set in the prepared SQL statement: *"attribute name"*.

Explanation: The user tried to get the type of a column that does not exist.

Operator response: Specify an attribute name that matches a column name in the Meta Data.

CTGDIH134W Set prepared SQL statement value for attribute to null: index=*"index"*.

Explanation: No additional information is available for this message.

CTGDIH135W Java Class name of attribute value: *"class name"*.

Explanation: No additional information is available for this message.

CTGDIH136I Type of attribute value: *"attribute value type"*.

Explanation: No additional information is available for this message.

CTGDIH137I Set *'LONGVARCHAR'* value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIH138I Set *'VARCHAR'* value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIH139I Set *'OTHER'* value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIH140I Set *'INTEGER/TINYINT/SMALLINT'* value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIH141W • CTGDII004I

CTGDIH141W Exception caught while parsing Integer from 'INTEGER/TINYINT/SMALLINT' value: *"exception"*

Explanation: The value being parsed is not an Integer.

Operator response: No action is required.

CTGDIH142I Set value for an unhandled type *"type"* as a string on column *"column name"*.

Explanation: No additional information is available for this message.

CTGDIH143W SQL warning encountered from prepared SQL statement: *warning message*

Explanation: See message.

Operator response: No action is required.

CTGDIH144I findEntry method will use SQL statment: *SQL statement.*

Explanation: No additional information is available for this message.

CTGDIH145I deleteEntry method will use SQL statment: *SQL statement.*

Explanation: No additional information is available for this message.

CTGDIH146I The delete operation returned *return code.*

Explanation: No additional information is available for this message.

CTGDIH147I selectEntries method will use SQL statment: *SQL statement.*

Explanation: No additional information is available for this message.

CTGDIH148I No entries from selectEntries method.

Explanation: No additional information is available for this message.

CTGDIH149I Prepared statement: *SQL statement.*

Explanation: No additional information is available for this message.

CTGDII

CTGDII001I The getNextEntry method received message of type *class name.*

Explanation: No additional information is available for this message.

CTGDII002I Topic factory obtained from script.

Explanation: No additional information is available for this message.

CTGDII003I Topic obtained from script.

Explanation: No additional information is available for this message.

CTGDII004I JMS Topic Session Established.

Explanation: No additional information is available for this message.

CTGDII005I Queue factory obtained from script.

Explanation: No additional information is available for this message.

CTGDII006I queueSession and sendSession are created.

Explanation: No additional information is available for this message.

CTGDII007I readQueue initialized from script.

Explanation: No additional information is available for this message.

CTGDII008I sendQueue initialized from script.

Explanation: No additional information is available for this message.

CTGDII009I readQueue created: *queue name*.

Explanation: No additional information is available for this message.

CTGDII010I sendQueue created: *queue name*.

Explanation: No additional information is available for this message.

CTGDII011I JMS Queue Session Established.

Explanation: No additional information is available for this message.

CTGDII012I queueConnection created.

Explanation: No additional information is available for this message.

CTGDII013I Get topic connection factory from System Queue.

Explanation: No additional information is available for this message.

CTGDII014I Get queue connection factory from System Queue.

Explanation: No additional information is available for this message.

CTGDII015I JMS load driver: *driver class name*.

Explanation: No additional information is available for this message.

CTGDII016I Map all JMS headers to/from attributes.

Explanation: No additional information is available for this message.

CTGDII017I Map specific JMS headers to/from attributes.

Explanation: No additional information is available for this message.

CTGDII018I No specific mapping of JMS headers to/from attributes.

Explanation: No additional information is available for this message.

CTGDII019I Map all JMS properties to/from attributes.

Explanation: No additional information is available for this message.

CTGDII020I Map specific JMS properties to/from attributes.

Explanation: No additional information is available for this message.

CTGDII021I Using backwards compatible mapping of all JMS properties to Entry properties.

Explanation: No additional information is available for this message.

CTGDII022I Topic listener started.

Explanation: No additional information is available for this message.

CTGDII023I Queue listener started.

Explanation: No additional information is available for this message.

CTGDII024I Lookup filter: *filter*.

Explanation: No additional information is available for this message.

CTGDII025I Lookup will remove JMS messages found.

Explanation: No additional information is available for this message.

CTGDII026I No entries in QueueReceiver. Attempts to retrieve entries: *number of attempts*.

Explanation: No additional information is available for this message.

CTGDII027I Lookup will not remove JMS messages found.

Explanation: No additional information is available for this message.

CTGDII028I No entries in QueueBrowser. Attempts to retrieve entries: *number of attempts*.

Explanation: No additional information is available for this message.

CTGDII029I Lookup mode not supported for Topic Connections.

Explanation: No additional information is available for this message.

CTGDII030I Received a message of type *message type*.

Explanation: No additional information is available for this message.

CTGDII031I MQ format: *"MQ format"*.

Explanation: No additional information is available for this message.

CTGDII032I Perform backward compatible property mapping of all properties.

Explanation: No additional information is available for this message.

CTGDII033I Map all properties.

Explanation: No additional information is available for this message.

CTGDII034I Not set JMS property *property name*. The JMS property is either a JMS Header or does not start with 'jms.'.

Explanation: No additional information is available for this message.

CTGDII035I Getting JMS header: *JMS header*.

Explanation: No additional information is available for this message.

CTGDII036I No attribute for JMS header: *JMS header*.

Explanation: No additional information is available for this message.

CTGDII037I Setting JMS header: *JMS header*.

Explanation: No additional information is available for this message.

CTGDII038I Setting JMS reply to *value*.

Explanation: No additional information is available for this message.

CTGDII039I No message to acknowledge.

Explanation: No additional information is available for this message.

CTGDII040I

Using the configured Parser for this JMS Connector to generate a JMS text message.

Explanation: No additional information is available for this message.

CTGDII041I

While generating JMS text message - using the value of the following Entry attribute for the contents of the

Explanation: No additional information is available for this message.

CTGDII042I

While generating JMS bytes message - using the serialized Entry object as the contents of this JMS bytes mes

Explanation: No additional information is available for this message.

CTGDII043I

While generating JMS object message - using the Entry object as the contents of this JMS object message.

Explanation: No additional information is available for this message.

CTGDII044I

Parsing a JMS text message with the following contents:

Explanation: No additional information is available for this message.

CTGDII045I

Using the configured Parser for this JMS Connector to parse this JMS text message into an Entry.

Explanation: No additional information is available for this message.

CTGDII046I

While parsing JMS text message - there is no configured Parser for this JMS Connector; storing the raw text data

Explanation: No additional information is available for this message.

CTGDII047I

Deserializing JMS bytes message into Entry.

Explanation: No additional information is available for this message.

CTGDII048I

Storing the raw bytes data of the JMS bytes message in the 'message' Entry attribute as a byte array.

Explanation: No additional information is available for this message.

CTGDII049I

Successfully extracted Entry object from JMS bytes message.

Explanation: No additional information is available for this message.

CTGDII050I Map certain properties.

Explanation: No additional information is available for this message.

CTGDII051E No default JMS driver. The 'jms.driver' parameter must be set to use the JMS Connector.

Explanation: See message.

Operator response: Set the jms.driver parameter.

CTGDII052E Unknown JMS Header: *JMS header*.

Explanation: See message.

Operator response: No action is required.

CTGDII053W Error while closing topic connection: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDII054W Error while closing queue connection: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDII055W Unable to deserialize bytes message: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIK

CTGDIK001 - CTGDIK100

CTGDIK001E The SAP R/3 User Registry Connector failed to create an instance of the TDI Function Component "*Function Component Name*". This failure may have been caused by incorrect installation of the Function Component or an incorrect Function Component name.

Explanation: The SAP R/3 User Registry Connector internally creates and uses an instance of the named Function Component to enable communication to the SAP R/3 system. The Connector was unable to create an instance of this Function Component.

Operator response: To correct this problem, ensure that the named Function Component has been correctly installed. Ensure the jar file containing the Function Component implementation is located in the jars/functions. Check that the SAP Java Connector has been correctly deployed.

CTGDIK002E An error has been detected while initializing the Function Component "*Function Component name*".

Explanation: The SAP R/3 User Registry Connector internally creates and uses an instance of the named Function Component to enable communication to the SAP R/3 system. Before using the Function Component, the Connector needs to call the initialize method of the Function Component. The Connector initializes the Function Component with the configuration parameter information defined for the Connector.

Operator response: Ensure that the configuration information defined for the Connector is correct. Check that the SAP Java Connector has been correctly deployed.

CTGDIK003E An XSL transformation has failed. Ensure that a valid XML value has been supplied for the 'sapUserXml' attribute. The source XSL file name is "*file name*".

Explanation: The XSL transformation defined in the named file has returned an empty XML result document.

Operator response: If the transform has been applied to an XML request document, check that the XML request value is correct.

CTGDIK005E The XSL files for the Connectors' putEntry method have not been configured. Ensure these files have been configured. If this error continues, try removing and adding the Connector to the AssemblyLine in the correct mode.

Explanation: The putEntry method is called by the AssemblyLine when a Connector has been deployed in AddOnly mode. The SAP User Connector requires XSL stylesheets to process RFC requests responses executed against the target SAP system. In this case, the Connector was unable to read the required XSL stylesheets that it uses when deployed in AddOnly mode.

Operator response: Ensure the XSL stylesheet files associated with Add Mode StyleSheets configuration parameter are correct. Try specifying the fully qualified path name of the XSL stylesheets. Ensure the XSL stylesheets have read permissions set.

CTGDIK006E The XSL files for the Connectors' modEntry method have not been configured. Ensure these files have been configured. If this error continues, try removing and adding the Connector to the AssemblyLine in the correct mode.

Explanation: The modEntry method is called by the AssemblyLine when a Connector has been deployed in Update mode. The SAP User Connector requires XSL stylesheets to process RFC requests responses executed against the target SAP system. In this case, the Connector was unable to read the required XSL stylesheets that it uses when deployed in Update mode.

CTGDIK007E • CTGDIK012E

Operator response: Ensure the XSL stylesheet files associated with Update Mode StyleSheets configuration parameter are correct. Try specifying the fully qualified path name of the XSL stylesheets. Ensure the XSL stylesheets have read permissions set.

CTGDIK007E The XSL files for the Connectors' deleteEntry method have not been configured. Ensure these files have been configured. If this error continues, try removing and adding the Connector to the AssemblyLine in the correct mode.

Explanation: The deleteEntry method is called by the AssemblyLine when a Connector has been deployed in Delete mode. The SAP User Connector requires XSL stylesheets to process RFC requests responses executed against the target SAP system. In this case, the Connector was unable to read the required XSL stylesheets that it uses when deployed in Delete mode.

Operator response: Ensure the XSL stylesheet files associated with Delete Mode StyleSheets configuration parameter are correct. Try specifying the fully qualified path name of the XSL stylesheets. Ensure the XSL stylesheets have read permissions set.

CTGDIK008E The configured XSL file named "*file name*" does not exist.

Explanation: The Connector has attempted to read the named XSL stylesheet file. This file does not exist in the specified location on the file system.

Operator response: Ensure the XSL stylesheet file name is correct and exists. XSL stylesheet file names are specified using Connector parameters and differ based on the Connector mode.

CTGDIK009E The configured XSL file named "*file name*" is not a valid file. A possible cause of this error might be that the configured name is actually a directory.

Explanation: The Connector has attempted to read the named XSL stylesheet file. This file does not exist in the specified location on the file system or is not a valid file.

Operator response: Ensure the XSL stylesheet file name is correct and exists. XSL stylesheet file names are specified using Connector parameters and differ based on the Connector mode.

CTGDIK010E The configured XSL file named "*file name*" is not readable.

Explanation: The Connector has attempted to read the named XSL stylesheet file. This file is not readable.

Operator response: Ensure the file has read permissions set.

CTGDIK011E The configuration parameter named "*file name*" is missing. The configured Connector mode requires additional configuration of this parameter. Ensure these values have been configured. If this error continues, try removing and adding the Connector to the AssemblyLine in the correct mode. See the IBM Tivoli Directory Integrator Users Guide for specific details.

Explanation: The named Connector configuration parameter is missing.

Operator response: Supply a value for the Connector configuration parameter. Refer to the IBM Tivoli Directory Integrator Users Guide for details.

CTGDIK012E The Attribute named "*attribute name*" is not present, or does not have a value, in the Entry supplied. This attribute must be present in the Connector entry.

Explanation: See message.

Operator response: Modify the Connector attribute mappings or client code. See the IBM Tivoli Directory Integrator Users Guide for details regarding supported Connector attributes and values.

CTGDIK013W No search criteria have been defined for the Connectors' findEntry method. This method will return null to indicate no objects found.

Explanation: Link criteria are typically needed for Connectors in Update, Delete, and Lookup mode. The Link Criteria is used to obtain the current details of a given object instance in the target system.

Operator response: If the Connector is not behaving as expected, try specifying the Link Criteria. See the IBM Tivoli Directory Integrator Users Guide for details.

CTGDIK014W An XSL transform was performed before calling an SAP RFC. The result of the XSL transform was an empty document. An empty transform result typically occurs when mandatory XPath or Parameters are missing; for example, sapUserName. The RFC call will not be performed.

Explanation: See message.

Operator response: If the Connector is not behaving as expected, ensure the Connector entry contains the necessary attributes with associated XML values.

CTGDIK015W The XSL transform defined in file "file name" resulted in an empty XML document. An empty transform result typically occurs when mandatory XPath or Parameters are missing, e.g. sapUserName. The RFC call was not performed.

Explanation: See message.

Operator response: If the Connector is not behaving as expected, ensure the Connector entry contains the necessary attributes with associated XML values.

CTGDIK016W Some application level errors and warnings have been detected while creating the R/3 user. The operation may be incomplete.

Explanation: The Connector has received a response from the SAP system which indicates that some request data or application state might be incorrect. This status is typically indicated in the RFC parameter named RETURN.

Operator response: Ensure the target SAP system and target application are functioning correctly. Ensure the request data values mapped onto the Connector are valid with respect to SAP business logic.

CTGDIK017W Some application level errors and warnings have been detected while deleting the R/3 user. The operation may be incomplete.

Explanation: The Connector has received a response from the SAP system which indicates that some request data or application state might be incorrect. This status is typically indicated in the RFC parameter named RETURN.

Operator response: Ensure the target SAP system and target application are functioning correctly. Ensure the request data values mapped onto the Connector are valid with respect to SAP business logic.

CTGDIK018W Some application level errors and warnings have been detected while updating the R/3 user. The operation may be incomplete.

Explanation: The Connector has received a response from the SAP system which indicates that some request data or application state might be incorrect. This status is typically indicated in the RFC parameter named RETURN.

Operator response: Ensure the target SAP system and target application are functioning correctly. Ensure the request data values mapped onto the Connector are valid with respect to SAP business logic.

CTGDIK019E The Connector detected an exception during initialization. The message is: "exception".

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK020E The Connector detected an exception while performing a schema query. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK021E The Connector detected an exception while adding an entry. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK022E The Connector detected an exception while deleting an entry. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK023E The Connector detected an exception while modifying an entry. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK024E The Connector detected an exception while attempting to find an entry. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK025E The Connector detected an exception while selecting entries in preparation for iterator mode processing. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK026E The Connector detected an exception while iterating through the known entries. The number of entries successfully processed before the exception was *number of entries*. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK027E No XSL style sheet files have been configured for the Connector running in *"Connector mode"* mode. This mode requires XSL style sheets to be defined. See the IBM Tivoli Directory Integrator Users Guide for specific details.

Explanation: See message.

Operator response: Correct the Connector configuration parameters related to XSL stylesheet specifications.

CTGDIK028I The findEntry method is returning null.

Explanation: No additional information is available for this message.

CTGDIK029I The findEntry method is returning the initialized entry.

Explanation: No additional information is available for this message.

CTGDIK030I The findEntry method is returning null.

Explanation: No additional information is available for this message.

CTGDIK031I Adding message to error list: *"message"*.

Explanation: No additional information is available for this message.

CTGDIK032I Adding message to warning list: *"message"*.

Explanation: No additional information is available for this message.

CTGDIK033I Extracting the return data from element named *"tag name"*.

Explanation: No additional information is available for this message.

CTGDIK034I Creating AbapErrorInfo object: message=*"message"*, error number=*"error number"*, error flag=*"error flag"*.

Explanation: No additional information is available for this message.

CTGDIK035I The XML element to return is a table style element: *"boolean"*.

Explanation: No additional information is available for this message.

CTGDIK036I The result of pre RFC XSL call is: *"string"*.

Explanation: No additional information is available for this message.

CTGDIK037I The result of RFC call is: *"string"*.

Explanation: No additional information is available for this message.

CTGDIK038I Executing function for XSL file: *"file"*.

Explanation: No additional information is available for this message.

CTGDIK101 - CTGDIK200

CTGDIK101E The SAP R/3 BOR Connector has failed to create an instance of the TDI Function Component named *"Function Component name"*. This failure may have been caused by incorrect installation of the Function Component or incorrect Function Component name.

Explanation: The SAP R/3 BOR Connector internally creates and uses an instance of the named Function Component to enable communication to the SAP R/3 system. The Connector was unable to create an instance of this Function Component.

Operator response: To correct this problem, ensure that the named Function Component has been correctly installed. Ensure the jar file containing the Function Component implementation is located in the jars/functions. Check that the SAP Java Connector has been correctly deployed.

CTGDIK102E An error has been detected while initializing the Function Component named *"Function Component name"*.

Explanation: The SAP R/3 BOR Connector internally creates and uses an instance of the named Function Component to enable communication to the SAP R/3 system. Before using the function component, the Connector needs to call the initialize method of the Function Component. The Connector initializes the Function Component with the configuration parameter information defined for the Connector.

Operator response: Ensure that the configuration information defined for the Connector is correct. Check that the SAP Java Connector has been correctly deployed.

CTGDIK103E An XSL transformation has failed. Ensure that a valid XML value has been supplied for the 'sapXml' attribute. The source XSL file name is "*file name*".

Explanation: The XSL transformation defined in the named file has returned an empty XML result document.

Operator response: If the transform has been applied to an XML request document, check that the XML request value is correct.

CTGDIK105E The XSL files for the Connector's putEntry method have not been configured. Ensure these files have been configured. If this error continues, try removing and adding the Connector to the AssemblyLine in the correct mode.

Explanation: The putEntry method is called by the AssemblyLine when a Connector has been deployed in AddOnly mode. The SAP User Connector requires XSL stylesheets to process RFC requests and responses executed against the target SAP system. In this case, the Connector was unable to read the required XSL stylesheets that it uses when deployed in AddOnly mode.

Operator response: Ensure the XSL stylesheet files associated with Add Mode StyleSheets configuration parameter are correct. Try specifying the fully qualified path name of the XSL stylesheets. Ensure the XSL stylesheets have read permissions set.

CTGDIK106E The XSL files for the Connectors' modEntry method have not been configured. Ensure these files have been configured. If this error continues, try removing and adding the Connector to the AssemblyLine in the correct mode.

Explanation: The modEntry method is called by the AssemblyLine when a Connector has been deployed in Update mode. The SAP User Connector requires XSL stylesheets to process RFC requests and responses executed against the target SAP system. In this case, the Connector was unable to read the required XSL stylesheets that it uses when deployed in Update mode.

Operator response: Ensure the XSL stylesheet files associated with Update Mode StyleSheets configuration parameter are correct. Try specifying the fully qualified path name of the XSL stylesheets. Ensure the XSL stylesheets have read permissions set.

CTGDIK107E The XSL files for the Connectors' deleteEntry method have not been configured. Ensure these files have been configured. If this error continues, try removing and adding the Connector to the AssemblyLine in the correct mode.

Explanation: The deleteEntry method is called by the AssemblyLine when a Connector has been deployed in Delete mode. The SAP User Connector requires XSL stylesheets to process RFC requests and responses executed against the target SAP system. In this case, the Connector was unable to read the required XSL stylesheets that it uses when deployed in Delete mode.

Operator response: Ensure the XSL stylesheet files associated with Delete Mode StyleSheets configuration parameter are correct. Try specifying the fully qualified path name of the XSL stylesheets. Ensure the XSL stylesheets have read permissions set.

CTGDIK108E The configured XSL file named "*file name*" does not exist.

Explanation: The Connector has attempted to read the named XSL stylesheet file. This file does not exist in the specified location on the file system.

Operator response: Ensure the XSL stylesheet file name is correct and exists. XSL stylesheet file names are specified using Connector parameters and differ based on the Connector mode.

CTGDIK109E The configured XSL file named "*file name*" is not a valid file. A possible cause of this error might be that the configured name is actually a directory.

Explanation: The Connector has attempted to read the named XSL stylesheet file. This file does not exist in the specified location on the file system or is not a valid file.

Operator response: Ensure the XSL stylesheet file name is correct and exists. XSL stylesheet file names are specified using Connector parameters and differ based on the Connector mode.

CTGDIK110E The configured XSL file named "*file name*" is not readable.

Explanation: The Connector has attempted to read the named XSL stylesheet file. This file is not readable.

Operator response: Ensure the file has read permissions set.

CTGDIK111E The configuration parameter named "*parameter name*" is missing

Explanation: The named Connector configuration parameter is missing.

Operator response: The configured Connector mode requires additional configuration of this parameter. Ensure these values have been configured. If this error continues, try removing and adding the Connector to the AssemblyLine in the correct mode. See the the IBM Tivoli Directory Integrator Users Guide for specific details.

CTGDIK112E The Attribute named "*file name*" is not present, or does not have a value in the Entry supplied. This attribute must be present in the Connector entry.

Explanation: The named Connector configuration parameter is missing.

Operator response: Supply a value for the Connector configuration parameter. Refer to the IBM Tivoli Directory Integrator Users Guide for details.

CTGDIK113W No search criteria have been defined for the Connectors' findEntry method. This method will return null to indicate no objects found.

Explanation: Link criteria are typically needed for Connectors in Update, Delete, and Lookup mode. The Link Criteria is used to obtain the current details of a given object instance in the target system.

Operator response: If the Connector is not behaving as expected, try specifying the Link Criteria. See the IBM Tivoli Directory Integrator Users Guide for details.

CTGDIK114W An XSL transform was performed before calling an SAP RFC. The result of the XSL transform was an empty document. An empty transform result typically occurs when mandatory XPath or Parameters are missing. The RFC call will not be performed.

Explanation: See message.

Operator response: If the Connector is not behaving an expected, ensure the Connector entry contains the necessary attributes with associated XML values.

CTGDIK115W The XSL transform defined in file "*file name*" resulted in an empty XML document. An empty transform result typically occurs when mandatory XPath or Parameters are missing. The RFC call was not performed.

Explanation: See message.

Operator response: If the Connector is not behaving an expected, ensure the Connector entry contains the necessary attributes with associated XML values.

CTGDIK116W Some application level errors and warnings have been detected while creating the R/3 user. The operation may be incomplete.

Explanation: The Connector has received a response from the SAP system which indicates that some request data or application state might be incorrect. This status is typically indicated in the RFC parameter named RETURN.

Operator response: Ensure the target SAP system and target application are functioning correctly. Ensure the request data values mapped onto the Connector are valid with respect to SAP business logic.

CTGDIK117W Some application level errors and warnings have been detected while deleting the R/3 user. The operation may be incomplete.

Explanation: The Connector has received a response from the SAP system which indicates that some request data or application state might be incorrect. This status is typically indicated in the RFC parameter named RETURN.

Operator response: Ensure the target SAP system and target application are functioning correctly. Ensure the request data values mapped onto the Connector are valid with respect to SAP business logic.

CTGDIK118W Some application level errors and warnings have been detected while updating the R/3 user. The operation may be incomplete.

Explanation: The Connector has received a response from the SAP system which indicates that some request data or application state might be incorrect. This status is typically indicated in the RFC parameter named RETURN.

Operator response: Ensure the target SAP system and target application are functioning correctly. Ensure the request data values mapped onto the Connector are valid with respect to SAP business logic.

CTGDIK119E The Connector detected an exception during initialization. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK120E The Connector detected an exception while performing a schema query. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK121E The Connector detected an exception while adding an entry. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK122E The Connector detected an exception while deleting an entry. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK123E The Connector detected an exception while modifying an entry. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK124E The Connector detected an exception while attempting to find an entry. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK125E The Connector detected an exception while selecting entries in preparation for iterator mode processing. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK126E The Connector detected an exception while iterating through the known entries. The number of entries successfully processed before the exception was *number of entries*. The message is: *"exception"*.

Explanation: See message.

Operator response: See exception stack trace. Check for earlier errors or warnings in the log.

CTGDIK127E No XSL style sheet files have been configured for the Connector running in *"Connector mode"* mode. This mode requires XSL style sheets to be defined. See the IBM Tivoli Directory Integrator Users Guide for specific details.

Explanation: See message.

Operator response: Correct the Connector configuration parameters related to XSL stylesheet specifications.

CTGDIK128E Delete mode requires the attribute named 'sapXml' to present if no Link Criteria have been defined.

Explanation: When deleting an object instance from the target system, the Connector performs a lookup of the object attributes. Link Criteria are needed to find the given object instance.

Operator response: Specify the Link Criteria for the Connector.

CTGDIK129I Adding message to error list: *"message"*.

Explanation: No additional information is available for this message.

CTGDIK130I Adding message to warning list: *"message"*.

Explanation: No additional information is available for this message.

CTGDIK131I Extracting the return data from element named *"tag name"*.

Explanation: No additional information is available for this message.

CTGDIK132I Creating AbapErrorInfo object: message=*"message"*, error number=*"error number"*, error flag=*"error flag"*.

Explanation: No additional information is available for this message.

CTGDIK133I The XML element to return is a table style element: *"boolean"*.

Explanation: No additional information is available for this message.

CTGDIK134I The result of pre RFC XSL call is: *"string"*.

Explanation: No additional information is available for this message.

CTGDIK135I The result of RFC call is: *"string"*.

Explanation: No additional information is available for this message.

CTGDIK136I Executing function for XSL file: *"file"*.

Explanation: No additional information is available for this message.

CTGDIK137I The findEntry method is returning the initialized entry.

Explanation: No additional information is available for this message.

CTGDIK138I The findEntry method is returning null.

Explanation: No additional information is available for this message.

CTGDIK201 - CTGDIK300

CTGDIK201E Must call the initialize method first!

Explanation: An attempt to use an uninitialized Function Component has been detected. This error may occur if the initialize method has not been successfully called before calling other Function Component methods. This may also occur if a Function Component method has been called after calling terminate.

Operator response: Correct the calling code so that initialize method has been successfully called before calling other Function Component methods.

CTGDIK202E Entry Attribute "attribute name" missing value.

Explanation: A mandatory attribute is missing or is missing a value.

Operator response: Correct the AssemblyLine mapping or client code so that the named attribute has a value.

CTGDIK203E Entry Attribute "attribute name" missing value or value does not match expected type. Expected type: "document type".

Explanation: A mandatory attribute is missing or is missing a value of the correct type.

Operator response: Correct the AssemblyLine mapping or client code so that the named attribute has a value and its type is as expected. See user guide for details.

CTGDIK204E Entry attribute "attribute name" must be one of 'xmlDomDocument', 'xmlString', or 'multiValuedAttributes'.

Explanation: See message.

Operator response: Correct the AssemblyLine mapping or client code.

CTGDIK205E Entry object expected.

Explanation: The object type passed the Function Components perform method was not a TDI Entry.

Operator response: Correct the client code.

CTGDIK206E Must call initialize() first.

Explanation: An attempt has been made to use an uninitialized Function Component.

Operator response: Correct the client code. Ensure the initialize method is called before using the Function Component. Ensure the Function Component is not used after calling its terminate method.

CTGDIK207E Function cannot be reused once terminate() has been called.

Explanation: An attempt has been made to use the Function Component after its terminate method has been called.

Operator response: Correct the client code. Ensure the initialize method is called before using the Function Component. Ensure the Function Component is not used after calling its terminate method.

CTGDIK208E "class name" != "class name".

Explanation: The classname does not match the expected classname.

Operator response: Correct the AssemblyLine attribute mapping or client code.

CTGDIK209E Mandatory RFC parameter named "field name" has not been supplied.

Explanation: RFC modules in SAP often define mandatory import and table parameters. The parameters must be present when calling the RFC.

Operator response: For the RFC being called, use transaction SE37 in the target SAP system to determine the mandatory RFC parameters. Correct the AssemblyLine attribute mapping or client code.

CTGDIK210E Length of supplied value for field *"field name"* exceeds maximum length *"field length"*.

Explanation: The length of the value supplied for the named RFC parameters or table parameter field exceeds the maximum length defined by the RFC in the target SAP system.

Operator response: For the RFC being called, use transaction SE37 in the target SAP system to determine the length of the given RFC parameter or table parameter field. Correct the AssemblyLine attribute mapping or client code.

CTGDIK211E *"class name"* does not equal *"class name"*.

Explanation: The classname does not match the expected classname.

Operator response: Correct the AssemblyLine attribute mapping or client code.

CTGDIK212E Mandatory RFC parameter named *"field name"* has not been supplied.

Explanation: RFC modules in SAP often define mandatory import and table parameters. The parameters must be present when calling the RFC.

Operator response: For the RFC being called, use transaction SE37 in the target SAP system to determine the mandatory RFC parameters. Correct the AssemblyLine attribute mapping or client code.

CTGDIK213E No such function named *"function name"*.

Explanation: The entry attributes and values represent an RFC request for an RFC module that does not exist in the target SAP system, or has not been released.

Operator response: Ensure the RFC exists on the target SAP system. Ensure the RFC name is correctly specified in the entry.

CTGDIK214E The remove method is not implemented.

Explanation: See message.

Operator response: See the user guide.

CTGDIK215E The Function Component detected an exception while attempting to disconnect. The message is: *"exception"*.

Explanation: See message.

Operator response: Ensure the network between the Function Component and SAP is available.

CTGDIK216E Connection pool *"pool name"* already exists. The message is: *"exception"*.

Explanation: See message.

Operator response: Restart the AssemblyLine.

CTGDIK217E No more connections available in *"pool name"*. The message is: *"exception"*.

Explanation: See message.

Operator response: Restart the AssemblyLine.

CTGDIK218E Unable to establish a connection using *"pool name"*. The message is: *"exception"*.

Explanation: See message.

Operator response: Ensure the network is available. Ensure the target SAP system is available.

CTGDIK219E Unable to execute RFC "*function name*". The message is: "*exception*".

Explanation: See message.

Operator response: Ensure the RFC on the target SAP system is functioning correctly.

CTGDIK220E Communication error with SAP R/3. The message is: "*exception*".

Explanation: See message.

Operator response: Ensure the network is available. Ensure the target SAP system is available.

CTGDIK221W Trouble invoking "*function name*". The function has been retried *apos;number of retries* times.

Explanation: See message.

Operator response: Ensure the network is available. Ensure the target SAP system is available.

CTGDIK222E Trouble invoking "*function name*". The function has been retried *apos;number of retries* times. The message is: "*exception*".

Explanation: See message.

Operator response: Ensure the network is available. Ensure the target SAP system is available.

CTGDIK223E Unable to create DOM parser. The message is: "*exception*".

Explanation: See message.

Operator response: Ensure TDI has been correctly installed.

CTGDIK224E Unable to parse DOM parser. The message is: "*exception*".

Explanation: See message.

Operator response: Ensure TDI has been correctly installed.

CTGDIK225E Unable to read DOM parser. The message is: "*exception*".

Explanation: See message.

Operator response: Ensure TDI has been correctly installed.

CTGDIK226E Failed to prepare parameters for RFC. The message is: "*exception*".

Explanation: See message.

Operator response: Ensure the AssemblyLine attribute mapping or client code has correctly initialized the entry for the Function Component.

CTGDIK227I Executing function for XSL file: "*file*". Multiple elements with name "*element name*" are present in the structure type. Using the element in first position following the preorder traversal.

Explanation: No additional information is available for this message.

CTGDIK228I DOM: Connecting to SAP R/3...

Explanation: No additional information is available for this message.

CTGDIK229I DOM: Connecting to SAP R/3...

Explanation: No additional information is available for this message.

CTGDIK230I DOM: Getting the dynamic proxy.

Explanation: No additional information is available for this message.

CTGDIK231I DOM: Getting the importer.

Explanation: No additional information is available for this message.

CTGDIK232I DOM: Populating the request with data values.

Explanation: No additional information is available for this message.

CTGDIK233I DOM: Executing RFC: *"function name"*.

Explanation: No additional information is available for this message.

CTGDIK234I DOM: Exporting RFC results.

Explanation: No additional information is available for this message.

CTGDIK235I DOM: Disconnecting...

Explanation: No additional information is available for this message.

CTGDIK236I XSchema: Connecting to the SAP system.

Explanation: No additional information is available for this message.

CTGDIK237I XSchema: Getting the dynamic proxy.

Explanation: No additional information is available for this message.

CTGDIK238I XSchema: Creating the importer.

Explanation: No additional information is available for this message.

CTGDIK239I XSchema: Populating the request with data values.

Explanation: No additional information is available for this message.

CTGDIK240I XSchema: Disconnecting...

Explanation: No additional information is available for this message.

CTGDIK241I XSchema: Getting the importer.

Explanation: No additional information is available for this message.

CTGDIK242I Entry: Connecting to SAP system...

Explanation: No additional information is available for this message.

CTGDIK243I • CTGDIK303E

CTGDIK243I Entry: Getting the dynamic proxy.

Explanation: No additional information is available for this message.

CTGDIK244I Entry: Disconnecting...

Explanation: No additional information is available for this message.

CTGDIK245I The input entry is: "entry".

Explanation: No additional information is available for this message.

CTGDIK246I Obtaining RFC request from DOM Document.

Explanation: No additional information is available for this message.

CTGDIK247I Invoking RFC from DOM Document.

Explanation: No additional information is available for this message.

CTGDIK248I Obtaining RFC request from XML string.

Explanation: No additional information is available for this message.

CTGDIK249I Invoking RFC from XML string.

Explanation: No additional information is available for this message.

CTGDIK250I Invoking RFC using MVA parameter.

Explanation: No additional information is available for this message.

CTGDIK251I Using JCo config option "option name": "option value".

Explanation: No additional information is available for this message.

CTGDIK301 - CTGDIK400

CTGDIK301I Started JCo IDoc Server and listening for requests.

Explanation: No additional information is available for this message.

CTGDIK302E Unable to initialize the Connector. Exception occurred: *exception*

Explanation: See message.

Operator response: See the exception message for additional information on how to respond. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK303E The "parameter name" parameter must be set to use the SAP IDocs Connector.

Explanation: A value is required for this RFC Connection parameter for either the RFC Server or RFC Client connection.

Operator response: Specify the required parameter in the Connector.

CTGDIK304I Optional RFC Connection parameter "*parameter name*" set with the value "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIK305I Connector configuration parameter "*parameter name*" set with the value "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIK306I Checking if TID Manager for TID "*TID*" is available for processing.

Explanation: No additional information is available for this message.

CTGDIK307E No TID Manager found for TID "*TID*".

Explanation: The Connector IDoc Inbound queue has a key of the given transaction identifier but has not had a TID Manager object created.

Operator response: An internal error occurred. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK308I TID Manager for TID "*TID*" is available for processing.

Explanation: No additional information is available for this message.

CTGDIK309W Provided poll time value is 0 or less. Single request will be processed only.

Explanation: The Connector will operate in standard Iterator mode. Only one IDoc request will be processed by the Connector. After all the IDocs have been place in the AL as TDI entries, the Connector will return null to exit Iterator mode.

Operator response: Check that this was an intentional action. If not the poll time must be greater then zero.

CTGDIK310I Polling for next the IDoc request in getNextEntry method.

Explanation: No additional information is available for this message.

CTGDIK311E Exception generated while polling.

Explanation: Unexpected error has occurred in Thread.sleep(pollTime).

Operator response: Restart the AssemblyLine of the Connector.

CTGDIK312E Null Entry found in the Entry list of the TID Manager for TID "*TID*".

Explanation: Unexpected error has occurred. Null entries should not be possible in a TID Manager.

Operator response: An internal error occurred. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK313W No TID provided with this RFM call. Manually removing the TID Manager to complete the TID Management cycle.

Explanation: An RFM request has been processed by the Connector, where no transaction identifier was provided.

Operator response: No response required. RFM Entry will be place on AL the same as is done for IDoc entries.

CTGDIK314I No Parser Attached to the Connector.

Explanation: No additional information is available for this message.

CTGDIK315I Finished processing TID Manager for TID "TID" . TID ready for confirmation.

Explanation: No additional information is available for this message.

CTGDIK316E The getNextEntry method returned null in Iterator mode with a valid poll time.

Explanation: The modified Iterator mode to act as a Server has failed. Exception has been thrown to prevent standard Iterator mode taking place.

Operator response: An internal error occurred. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK317W Entry contains no XML attributes to parse.

Explanation: An XML Parser has been attached but there are no XML valued attributes available.

Operator response: An internal error occurred. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK318I Attempting to parse XML content with attached Parser.

Explanation: No additional information is available for this message.

CTGDIK319W The attached Parser returned a null Entry.

Explanation: A Parser has been attached but no entry with parsed attributes was produced.

Operator response: Check that an XML Parser was used, and that the parser was configured correctly.

CTGDIK320E Unable to parse the XML. Exception occurred: *exception*

Explanation: See message.

Operator response: See the exception message for additional information on how to respond. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK321W Exception occurred while generating schema: *exception*

Explanation: See message.

Operator response: See the exception message for additional information on how to respond. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK322E Unable to start the JCo IDoc Server.

Explanation: The Connector was not able to start the internal JCo IDoc Server.

Operator response: The problem may be caused by invalid Config parameters. Verify the Config parameters of the Connector are set properly. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK323I Polling for next IDoc request in getNextClient method.

Explanation: No additional information is available for this message.

CTGDIK324I The onCheckTID method was called for TID "TID". . TID Management already in progress for this TID.

Explanation: No additional information is available for this message.

CTGDIK325I The onCheckTID method was called for TID *"TID"*. TID Management beginning now for this TID. Next handleRequest method call will begin the inbound processing.

Explanation: No additional information is available for this message.

CTGDIK326I TID Manager for TID *"TID"* is not yet confirmed. Current status is *"status"*.

Explanation: No additional information is available for this message.

CTGDIK327I TID Manager for TID *"TID"* is now confirmed.

Explanation: No additional information is available for this message.

CTGDIK328I The handleRequest method was invoked. Current TID value is *"TID"* . Incoming IDoc list request contains *"number of IDocs"* IDocs.

Explanation: No additional information is available for this message.

CTGDIK329E Unable to convert IDoc request into a TDI entry. The writeIDocToTDIEntry method returned null IDoc Entry.

Explanation: The functionality in the Connector that converts a JCoIDoc.Document object to a TDI Entry object has failed.

Operator response: The problem may be an issue with the JCo middleware. Verify the JCo middleware is installed properly with all dependent libraries. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK330E No value provided for current transaction identifier. This list of IDocs will not be processed.

Explanation: The Connector received a handleRequest method callback without a prior onCheckTID method call.

Operator response: The problem may be an issue with the JCo middleware. Verify the JCo middleware is installed properly with all dependent libraries. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK331E Current TID *"TID"* already has a TID Manager and is being processed. Ignoring this request.

Explanation: The Connector received a second handleRequest method callback for a particular transaction identifier.

Operator response: The problem may be an issue with the JCo middleware. Verify the JCo middleware is installed properly with all dependent libraries. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK332E No IDoc Entries available. Ignoring request for TID *"TID"*.

Explanation: The Connector received a handleRequest method callback for a particular transaction identifier but no IDocs were contained in that request.

Operator response: The problem may be an issue with the JCo middleware. Verify the JCo middleware is installed properly with all dependent libraries. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK333I Created TID Manager for TID *"TID"* with *"number of IDoc entries"* IDoc entries for processing.

Explanation: No additional information is available for this message.

CTGDIK334E Unable to convert IDoc request into a TDI entry. The Connector received a null JCoIDoc.Document object.

Explanation: The Connector encountered a null IDoc object.

Operator response: The problem may be an issue with the JCo middleware. Verify the JCo middleware is installed properly with all dependent libraries. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK335I The handleRequest method was invoked. Current TID value is "TID value". Incoming RFM request is "RFM name".

Explanation: No additional information is available for this message.

CTGDIK336W No TID received with this RFM request. Defaulting for TID Management processing.

Explanation: The Connector has received a request that contains a SAP client Remote Function Call. No transaction identifier has been provided with the request so the Connector will use a dummy value for the purposes of TID Management.

Operator response: No response required.

CTGDIK337I RFM as XML: ["TID"].

Explanation: No additional information is available for this message.

CTGDIK338E Unable to convert RFM request into a TDI entry. No RFMs provided in request.

Explanation: The Connector has received a request that should contain a SAP client Remote Function Call, but the Connector was not able to produce a TDI Entry for the RFM.

Operator response: The problem may be an issue with the JCo middleware. Verify the JCo middleware is installed properly with all dependent libraries. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK339E Unable to convert RFM request into a TDI entry. The JCO.Function object received was null.

Explanation: The Connector has received a request that contained a null JCO.Function object. This should not happen a may indicate a problem in the JCo middleware or the Connector configuration.

Operator response: The problem may be an issue with the JCo middleware. Verify the JCo middleware is installed properly with all dependent libraries. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK340I Storing RFM request as XML file "file name".

Explanation: No additional information is available for this message.

CTGDIK341E Failed to read RFM request XML file "file name" into TDI Entry. No contents found in file.

Explanation: The Connector stores RFM as a file that contains their XML form as part of RFM processing. This message indicates that no XML content was available from the file.

Operator response: An internal error occurred. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK342E Failed to process RFM XML file. Exception occurred: *exception*

Explanation: The Connector stores RFM as a file that contains their XML form as part of RFM processing. This message indicates an exception occurred while handling the file.

Operator response: See the exception message for additional information on how to respond. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK343E An exception occurred. Exception trapped from JCo Server with Program ID of *"Program ID"*:
exception

Explanation: The Connector uses an exception listener to trap internal JCo exceptions. The exception message indicates the type of exception trapped.

Operator response: See the exception message from the JCo Server in the message for additional information on how to respond. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK344E An error was encountered. An error message was trapped from JCo Server with Program ID of *"Program ID"*: *error message*.

Explanation: The Connector uses an error message listener to trap internal JCo error messages when an error is encountered.

Operator response: See the error message from the JCo Server in the message for additional information on how to respond. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK345I State Change occurred for JCo Server with Program ID of *"Program ID"*. Previous State: *"old state"*
New State: *"new state"*.

Explanation: No additional information is available for this message.

CTGDIK346I Trace message trapped from JCo Server. Trace Level: *"trace level"* Trace Message: *"trace message"*.

Explanation: No additional information is available for this message.

CTGDIK401 - CTGDIK500

CTGDIK401E Invalid ENTRY type: *Entry Type*.

Explanation: The Connector was configured to use an Entry Type that is not supported.

Operator response: Reconfigure the Connector to use a valid Entry Type.

CTGDIK402E Missing ENTRY type. Entry type is null.

Explanation: The Connector was configured to use no Entry Type.

Operator response: Set the Entry Type in the Connector.

CTGDIK403E Invalid TAM configuration file: *file name*.

Explanation: The Connector was configured to use an invalid TAM Configuration File.

Operator response: Reconfigure the Connector to use a valid TAM Configuration File.

CTGDIK404E Could not log on to TAM.

Explanation: The Connector was configured to use invalid TAM credentials.

Operator response: Ensure the TAM ID and TAM Password configuration parameters of the Connector are set to valid values.

CTGDIK405E Could not query TAM Domains.

Explanation: The Connector was unable to query TAM for a list of valid Domains.

Operator response: Ensure you have configured the TAM JRTE correctly, and that all Configuration parameters are correct. If the problem persists, contact IBM support.

CTGDIK406E Could not shutdown TAM *object name*.

Explanation: The Connector was unable to shutdown TAM.

Operator response: Ensure you have configured the TAM JRTE correctly, and that all Configuration parameters are correct. Ensure your TAM Server is operational and available. If the problem persists, contact IBM support.

CTGDIK407E Could not retrieve entries for: *object name*.

Explanation: The Connector was unable to retrieve entries for the target object.

Operator response: Ensure the Connector to is configured to use the correct Entry Type. If the problem persists, contact IBM support.

CTGDIK408E Could not retrieve next entry for: *object name*.

Explanation: The Connector was unable to retrieve the next entry for the target object.

Operator response: Ensure the Connector to is configured to use the correct Entry Type. If the problem persists, contact IBM support.

CTGDIK409E Could not find entries for: *object name*.

Explanation: The Connector was unable to find entries for the target object.

Operator response: Ensure the Connector to is configured to use the correct Entry Type. If the problem persists, contact IBM support.

CTGDIK410E There was an error while creating: *object name*.

Explanation: The Connector was unable to create an entry of the configured Entry Type.

Operator response: Check the HashMap object returned from the TAMConnectorException.getFailed method for more details on the error. Ensure the Connector is configured to use the correct Entry Type. If the problem persists, contact IBM support.

CTGDIK411E There was an error while updating: *entry name*.

Explanation: The Connector was unable to modify an entry of the configured Entry Type.

Operator response: Check the HashMap object returned from the TAMConnectorException.getFailed method for more details on the error. Ensure the Connector is configured to use the correct Entry Type. If the problem persists, contact IBM support.

CTGDIK412E Could not delete entry for: *entry name*.

Explanation: The Connector was unable to delete an entry of the configured Entry Type.

Operator response: Ensure the Connector is configured to use the correct Entry Type. If the problem persists, contact IBM support.

CTGDIK413E Unable to interface with the TAM server. The following invalid message was retrieved by TAM while processing an exception thrown by TAM: *invalid message*.

Explanation: The Connector has tapped a TAM exception while interfacing with TAM. The message type attached to the exception message is invalid message.

Operator response: See the logs for additional information on how to respond. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK414E Unable to interface with the TAM server. The following error message was retrieved by TAM while processing an exception thrown by TAM: *error message*.

Explanation: The Connector has tapped a TAM exception while interfacing with TAM. The message type attached to the exception message is error message.

Operator response: Ensure the Connector to is configured correctly, and that the TAM Server is operational. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK415E Unable to interface with the TAM server. While retrieving the cause of an exception thrown by TAM, an internal exception has occurred.

Explanation: The Connector has trapped an underlying Java Exception while attempting to find the cause for a previous TAM exception.

Operator response: Check the logs for details. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK416E Unable to complete the operation. The attribute *attribute name* was missing.

Explanation: The Connector was attempting an operation for a specific Entry Type and was missing an attribute.

Operator response: Make sure that the required attribute for the respective Entry Type is available. If the problem persists, contact IBM support.

CTGDIK417E Connector search failed. An unsupported search criteria was specified.

Explanation: The Connector was attempting to search/find with unsupported search criteria.

Operator response: Verify the search criteria for the respective Entry Type is valid.

CTGDIK418E Deleting policy failed. User name is not specified.

Explanation: The Connector was attempting to delete a Policy without a valid User Name.

Operator response: Make sure that the User Name is valid for the Policy being deleted. If the problem persists, contact IBM support.

CTGDIK419E Invalid Resource Type: *resource type*.

Explanation: The Connector was attempting an operation with an invalid resource type.

Operator response: Ensure the resource type is valid for the Entry Type. If the problem persists, contact IBM support.

CTGDIK420E Admin Group *group name* is reserved and cannot be deleted.

Explanation: The Connector was attempting to delete a Group that is reserved.

Operator response: Unreserve the Group before attempting to delete it.

CTGDIK421E Admin User *user name* is reserved and cannot be deleted.

Explanation: The Connector was attempting to delete a User that is reserved.

Operator response: Unreserve the User before attempting to delete it.

CTGDIK422E Error while loading the group *group name*.

Explanation: The Connector could not load the Group specified.

Operator response: Confirm the Group exists in TAM. If the problem persists, contact IBM support.

CTGDIK423E • CTGDIK435I

CTGDIK423E No Credentials Exist for User: *user name*.

Explanation: The Connector could not find credentials for the User specified.

Operator response: Confirm the User credentials exist in TAM.

CTGDIK424E Operation Code *operation code* not supported.

Explanation: The Connector does not support the operation code specified.

Operator response: Change to a supported operation code.

CTGDIK425I Shutting down connection to TAM.

Explanation: No additional information is available for this message.

CTGDIK426I Initializing PDAAdmin for application: *TAM program ID*.

Explanation: No additional information is available for this message.

CTGDIK427I Creating a TAM Context: *context name*.

Explanation: No additional information is available for this message.

CTGDIK428I Retrieving data for entries with the entry type *entry type* and the attribute value *attribute value*.

Explanation: No additional information is available for this message.

CTGDIK429I The groups for the user: *group names*.

Explanation: No additional information is available for this message.

CTGDIK430I Importing User: *user name*.

Explanation: No additional information is available for this message.

CTGDIK431I Adding User: *user name*.

Explanation: No additional information is available for this message.

CTGDIK432I The groups to add: *group names*.

Explanation: No additional information is available for this message.

CTGDIK433I The groups to delete: *group names*.

Explanation: No additional information is available for this message.

CTGDIK434I Removing User: *user name*.

Explanation: No additional information is available for this message.

CTGDIK435I The users to add: *user names*.

Explanation: No additional information is available for this message.

CTGDIK436I **The users to delete:** *user names.*

Explanation: No additional information is available for this message.

CTGDIK437I **Removing members from Group:** *group name.*

Explanation: No additional information is available for this message.

CTGDIK438I **Adding members to Group:** *group name.*

Explanation: No additional information is available for this message.

CTGDIK439I **Removing Group:** *group name.*

Explanation: No additional information is available for this message.

CTGDIK440I **Removing User:** *user name.*

Explanation: No additional information is available for this message.

CTGDIK441I **Creating Policy for User:** *user name.*

Explanation: No additional information is available for this message.

CTGDIK442I **Removing Policy for User:** *user name.*

Explanation: No additional information is available for this message.

CTGDIK443I **Creating Domain:** *domain name.*

Explanation: No additional information is available for this message.

CTGDIK444I **Removing Domain:** *domain name.*

Explanation: No additional information is available for this message.

CTGDIK445I **Creating SSO Credential:** *credential name.*

Explanation: No additional information is available for this message.

CTGDIK446I **Deleteing SSO Credential:** *credential name.*

Explanation: No additional information is available for this message.

CTGDIK447I **Refer to user guide, or initialize connector first.**

Explanation: No additional information is available for this message.

CTGDIK448E **No valid value found for the following Connector Configuration Parameter:** *Config Param Name.*

Explanation: The Connector was configured with a Configuration Parameter that either had no value, or the value specified was invalid.

Operator response: Reconfigure the Connector to use valid values for all required Configuration Parameters.

CTGDIK449E Unable to interface with the TAM server. The following invalid context message was retrieved by TAM while processing an exception thrown by TAM: *invalid context message*.

Explanation: The Connector has tapped a TAM exception while interfacing with TAM. The message type attached to the exception message is invalid context.

Operator response: See the logs for additional information on how to respond. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIK450E Unable to interface with the TAM server. The following unknown message type was retrieved by TAM while processing an exception thrown by TAM: *unknown message*.

Explanation: The Connector has tapped a TAM exception while interfacing with TAM. The message type attached to the exception message is unknown.

Operator response: See the logs for additional information on how to respond. Attempt to restart the AssemblyLine containing this Connector. If the problem persists, contact IBM support.

CTGDIJ

CTGDIJ001E No default JDBC driver. The 'jdbcDriver' parameter must be set to use the JDBC Connector.

Explanation: The required parameter jdbcDriver is not set in the JDBC Connector.

Operator response: Set the jdbcDriver parameter.

CTGDIJ002W An exception occurred while trying to disable autocommit mode in the database the JDBC Connector is connected to. The database does not allow autocommits to be disabled. Autocommit will always occur on the database itself.

Explanation: See message.

Operator response: No action is required. Any value configured for the parameter 'jdbcDriver' will not be used and autocommit will always occur on the database itself.

CTGDIJ003I Successfully built an entry in the JDBC Connector.

Explanation: No additional information is available for this message.

CTGDIJ004W Unable to set the commit mode specified in the 'jdbcCommit' parameter with a value of "*commit mode*".

Explanation: The Database does not support autocommit or autocommit mode cannot be enabled.

Operator response: No action is required.

CTGDIJ005W Unable to obtain schema information from the database. The following exception was encountered: *error*.

Explanation: Metadata cannot be obtained due to incorrect parameter or database error.

Operator response: Provide correct table name and schema name.

CTGDIJ006I Executing query to catch the metadata: *meta query*

Explanation: No additional information is available for this message.

CTGDIJ007I JDBC provider parameter being parsed with the following value: *"parameter"*.

Explanation: No additional information is available for this message.

CTGDIJ008W JDBC provider parameter was encountered with no colon separator in line and will be skipped: *"parameter"*.

Explanation: Extra parameters cannot be extracted.

Operator response: Check current Database documentation and provide correct parameters separated with colon.

CTGDIJ009I JDBC provider parameter successfully parsed. The parameter name is *"parameter"* and the value is *"value"*.

Explanation: No additional information is available for this message.

CTGDIJ010I Executing a ALTER SESSION SQL statement: *SQL statement*.

Explanation: No additional information is available for this message.

CTGDIJ011I Executing a SELECT SQL statement to retrieve entries: *SQL statement*.

Explanation: No additional information is available for this message.

CTGDIJ012E Cannot execute SQL Statement: *SQL statement*.

Explanation: Error occurred while executing the specified SQL statement.

Operator response: Specify correct SQL Statement.

CTGDIJ013I JDBC/ODBC Source Columns.

Explanation: No additional information is available for this message.

CTGDIJ014I Committing the SELECT statement issued.

Explanation: No additional information is available for this message.

CTGDIJ015I Entries has been selected.

Explanation: No additional information is available for this message.

CTGDIJ016I No more entries to retrieve from SQL search results.

Explanation: No additional information is available for this message.

CTGDIJ017I Preparing and executing the query SQL statement to find an entry: *SQL statement*.

Explanation: No additional information is available for this message.

CTGDIJ018W Prepared SQL statement to find entry failed: *exception*

Explanation: After prepared SQL statement has been executed and error occurs due to an incorrect SQL statement or database error.

Operator response: Specify correct SQL Statement.

CTGDIJ019I Executing query SQL statement to find entry: *SQL statement*.

Explanation: No additional information is available for this message.

CTGDIJ020W No attributes found in the entry to modify.

Explanation: Entry which should be modified has no attributes.

Operator response: Provide some attributes in the entry.

CTGDIJ021E No attributes specified to modify.

Explanation: There are no specified attributes to modify.

Operator response: Set some attributes for modification.

CTGDIJ022I Set update attribute in prepared SQL statement: *attribute name*.

Explanation: No additional information is available for this message.

CTGDIJ023W The prepared SQL statement to modify the entry will not be used. Exception occurred: *exception*

Explanation: An error occurred while prepared SQL statement was being prepared or executed.

Operator response: Verify the prepared SQL statement is correct.

CTGDIJ024I Executing update SQL statement modify an entry: *SQL statement*.

Explanation: No additional information is available for this message.

CTGDIJ025I Update SQL statement to modify an entry returned "*return value*".

Explanation: No additional information is available for this message.

CTGDIJ026W The prepared SQL statement to add an entry will not be used. Exception occurred: *exception*

Explanation: An error occurred while the prepared SQL statement was being prepared or executed.

Operator response: Verify the prepared SQL statement is correct.

CTGDIJ027I Executing update SQL statement to add an entry: *SQL statement*.

Explanation: No additional information is available for this message.

CTGDIJ028I Update SQL statement to add an entry returned "*return value*".

Explanation: No additional information is available for this message.

CTGDIJ029I Executing update SQL statement to delete an entry: *SQL statement*.

Explanation: No additional information is available for this message.

CTGDIJ030I Update SQL statement to delete an entry returned "*return value*".

Explanation: No additional information is available for this message.

CTGDIJ031W Exception caught in getNextSQLSelectEntry method while building an Entry: *exception*

Explanation: An error occurred while building the Entry.

Operator response: Verify the database is working correctly.

CTGDIJ032E No metadata available for the specified table: "table name".

Explanation: No metadata available for specified table.

Operator response: Check whether the specified table name is valid or not in the jdbcTable parameter of the Connector.

CTGDIJ033E The table name was not specified to the JDBC Connector.

Explanation: No table name was specified and it is required.

Operator response: Specify an appropriate table name. The jdbcTable parameter can be used to specify the table name.

CTGDIJ034E Null ResultSet is received when retrieving metadata of the table.

Explanation: No result returned from current request. The ResultSet object is null.

Operator response: Provide correct data for the tablename and schema.

CTGDIJ035I ResultSet object was received successful when retrieving metadata of the table. Message: message.

Explanation: No additional information is available for this message.

CTGDIJ036I Metadata was received successful. The metadata contained *number of elements* elements.

Explanation: No additional information is available for this message.

CTGDIJ037E Metadata received was an empty list.

Explanation: The result set is empty.

Operator response: Specify appropriate table name or schema name.

CTGDIJ038W Cannot build where clause (Advanced Link Mode).

Explanation: See message.

Operator response: No action is required.

CTGDIJ039E Cannot build where clause because the link criteria list is empty.

Explanation: The where clause cannot be built. The link criteria is empty.

Operator response: Set link criteria.

CTGDIJ040E Cannot build where clause because an unknown criteria type was specified.

Explanation: The where clause cannot be built. The link criteria specified is not valid.

Operator response: Set the link criteria correctly.

CTGDIJ041E Cannot build where clause (substring match).

Explanation: The where clause cannot be built. The link criteria is not correct.

Operator response: Set link criteria correctly.

CTGDIJ042E Cannot build where clause (initial string match).

Explanation: The where clause cannot be built. The link criteria is not correct.

Operator response: Set link criteria correctly.

CTGDIJ043E Cannot build where clause (final string match).

Explanation: The where clause cannot be built. The link criteria is not correct.

Operator response: Set the link criteria correctly.

CTGDIJ044I Prepared SQL statement: *SQL statement*.

Explanation: No additional information is available for this message.

CTGDIJ045I Preparing to set prepared SQL statement value using attribute name "*attribute name*" and attribute value "*attribute value*". The index is set at "*index*".

Explanation: No additional information is available for this message.

CTGDIJ046E No MetaData description for attribute being set in the prepared SQL statement: "*attribute name*".

Explanation: See message.

Operator response: Set the description for attributes.

CTGDIJ047I Set prepared SQL statement value for attribute to null at index *apos;index*".

Explanation: No additional information is available for this message.

CTGDIJ048I Java Class name of attribute value: "*class name*".

Explanation: No additional information is available for this message.

CTGDIJ049I Type of attribute value: "*attribute type*".

Explanation: No additional information is available for this message.

CTGDIJ050I Set 'LONGVARCHAR' value: "*value*".

Explanation: No additional information is available for this message.

CTGDIJ051I Set 'VARCHAR' value: "*value*".

Explanation: No additional information is available for this message.

CTGDIJ052I Set 'CHAR' value: "*value*".

Explanation: No additional information is available for this message.

CTGDIJ053I 'CHAR' value found but has a different size from the column. The column size is "*column size*" and the value length is "*value length*". The Connector will attempt to pad or trim the value.

Explanation: No additional information is available for this message.

CTGDIJ054I Unable to pad or trim 'CHAR' value. The column size is "*column size*" and the value length is "*value length*".

Explanation: No additional information is available for this message.

CTGDIJ055I Successfully padded or trimmed the 'CHAR' value: "*value*".

Explanation: No additional information is available for this message.

CTGDIJ056I Set 'OTHER' value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIJ057I Set 'INTEGER/TINYINT/SMALLINT' value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIJ058W Exception caught while parsing Integer from 'INTEGER/TINYINT/SMALLINT' value: *exception*

Explanation: The value being parsed is not an Integer.

Operator response: No action is required.

CTGDIJ059I Set 'DECIMAL/BIGINT/NUMERIC' value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIJ060W Exception caught while parsing Double from 'DECIMAL/BIGINT/NUMERIC' value: *"exception"*.

Explanation: The value being parsed is not numeric.

Operator response: No action is required.

CTGDIJ061I Set 'FLOAT' value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIJ062I Set 'REAL/DOUBLE' value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIJ063I Set 'BIT' value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIJ064I Set 'DATE/TIME/TIMESTAMP' value: *"class name", "value"*.

Explanation: No additional information is available for this message.

CTGDIJ065I Set 'java.sql.Timestamp' value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIJ066I Set 'java.sql.Date' value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIJ067I Set 'java.sql.Time' value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIJ068I Set 'java.util.Date' value: *"value"*.

Explanation: No additional information is available for this message.

CTGDIJ069I Converting 'java.util.Date' to 'java.sql.Timestamp': "*value*".

Explanation: No additional information is available for this message.

CTGDIJ070I Creating a timestamp value using the current time in the format specified in the 'jdbcDateFormat' parameter with the 'SimpleDateFormat' class: "*date format*".

Explanation: No additional information is available for this message.

CTGDIJ071W Exception encountered using the 'SimpleDateFormat' class to create timestamp value: *exception*

Explanation: The program encountered an exception while trying to create a timestamp value using the current time in the format specified in the jdbcDateFormat parameter SimpleDateFormat class.

Operator response: No action required. The program will find another method to create the timestamp.

CTGDIJ072I Creating a timestamp value using the current time with the 'DateFormat' class: "*value*".

Explanation: No additional information is available for this message.

CTGDIJ073I Creating a timestamp value using the current time in the format 'yyyy.MM.dd hh:mm' with the 'SimpleDateFormat' class.

Explanation: No additional information is available for this message.

CTGDIJ074I Set timestamp value from 'SimpleDateFormat' class: "*date*".

Explanation: No additional information is available for this message.

CTGDIJ075I Convert and set the timestamp value to a long value: "*value*".

Explanation: No additional information is available for this message.

CTGDIJ076I Set 'BLOB': *value*

Explanation: No additional information is available for this message.

CTGDIJ077I Set 'CLOB': *value*

Explanation: No additional information is available for this message.

CTGDIJ078I Set value for an unhandled type "*type*" as a string on column "*column name*".

Explanation: No additional information is available for this message.

CTGDIJ079W SQL warning encountered from prepared SQL statement: *SQL statement*.

Explanation: See message.

Operator response: No action is required.

CTGDIJ080I Attempting to build an entry in the JDBC Connector.

Explanation: No additional information is available for this message.

CTGDIJ081I Retrieving attribute value based on the column name "*column name*".

Explanation: No additional information is available for this message.

CTGDIJ082I Retrieved attribute of type 'CHAR/VARCHAR': "*value*".

Explanation: No additional information is available for this message.

CTGDIJ083I Retrieved attribute of type 'OTHER': "*value*".

Explanation: No additional information is available for this message.

CTGDIJ084I Retrieved attribute of type 'LONGVARBINARY'.

Explanation: No additional information is available for this message.

CTGDIJ085I Retrieved attribute of type 'LONGVARCHAR'.

Explanation: No additional information is available for this message.

CTGDIJ086I Retrieved attribute of type 'DECIMAL/INTEGER': "*value*".

Explanation: No additional information is available for this message.

CTGDIJ087W When building Entry 'null' value has been received for INT: *value*.

Explanation: The value being parsed is not an Integer.

Operator response: No action is required.

CTGDIJ088I Retrieved attribute of type 'NUMERIC': "*value*".

Explanation: No additional information is available for this message.

CTGDIJ089W 'null' value has been received for NUMERIC while building Entry: *value*.

Explanation: The value being parsed is not numeric.

Operator response: No action is required.

CTGDIJ090I Retrieved attribute of type 'REAL/FLOAT/DOUBLE': "*value*".

Explanation: No additional information is available for this message.

CTGDIJ091W 'null' value has been received for REAL/FLOAT/DOUBLE while building Entry: *value*.

Explanation: The value being parsed is not real number.

Operator response: No action is required.

CTGDIJ092I Retrieved attribute of type 'DATE': "*class name*".

Explanation: No additional information is available for this message.

CTGDIJ093W Retrieved attribute of type 'DATE': 'null'.

Explanation: Value that is provided is not Date.

Operator response: No action is required.

CTGDIJ094I Retrieved attribute of type 'TIME': "*class name*".

Explanation: No additional information is available for this message.

CTGDIJ095W Retrieved attribute of type 'TIME': 'null'.

Explanation: The attribute retrieved is of type Time.

Operator response: No action is required.

CTGDIJ096I Retrieved attribute of type 'TIMESTAMP': "*class name*".

Explanation: No additional information is available for this message.

CTGDIJ097W Retrieved attribute of type 'TIMESTAMP': 'null'.

Explanation: Value that is provided is not Timestamp.

Operator response: No action is required.

CTGDIJ098I Retrieved attribute of type 'VARBINARY': *class name*.

Explanation: No additional information is available for this message.

CTGDIJ099I Retrieved attribute value of type 'VARBINARY': 'null'.

Explanation: No additional information is available for this message.

CTGDIJ100I Retrieved attribute value of type 'OBJECT': '*class name*'.

Explanation: No additional information is available for this message.

CTGDIJ101I Set value of attribute "*attribute name*": "*attribute value*". The class type of the attribute is "*class name*".

Explanation: No additional information is available for this message.

CTGDIJ102I Set value of attribute "*attribute name*": "*attribute value*". The class type of the attribute is 'basic'.

Explanation: No additional information is available for this message.

CTGDIJ103I Set value of attribute "*attribute name*": 'null'.

Explanation: No additional information is available for this message.

CTGDIJ104W Exception encountered using the 'DateFormat' class to create a timestamp value: *exception*

Explanation: The program encountered an exception while trying to create a timestamp value using the current time with the DateFormat class.

Operator response: No action required. The program will find another method to create the timestamp.

CTGDIJ105W Exception encountered using the 'SimpleDateFormat' class to create a timestamp value: *exception*

Explanation: The program encountered an exception while trying create a timestamp value using the current time in the format 'yyyy.MM.dd hh:mm' with the SimpleDateFormat class.

Operator response: No action required. The program will find another method to create the timestamp.

CTGDIJ106W Unable to set 'DATE/TIME/TIMESTAMP' value: "*class name*", "*value*". Exception encountered trying to convert the timestamp value to a long: *exception*

Explanation: The program encountered an exception while trying create a timestamp value using the current time in the format 'yyyy.MM.dd hh:mm' with the SimpleDateFormat class.

Operator response: The program will continue without setting the timestamp value in the prepared SQL statement. You might need to check the timestamp value to ensure it is valid.

CTGDIL

CTGDIL001I Using LDAP SSL connection. Ensure that TCP port number is changed accordingly.

Explanation: No additional information is available for this message.

CTGDIL002I Parsing next JNDI Provider Parameter: "JNDI Provider Parameter".

Explanation: No additional information is available for this message.

CTGDIL003E Bad JNDI Provider Parameter encountered: "JNDI Provider Parameter".

Explanation: The specified parameter is not properly set.

Operator response: Set the parameter in proper way.

CTGDIL004I Searching for entries from base DN "DN" using search filter "filter".

Explanation: No additional information is available for this message.

CTGDIL005I There are more entries that can be processed in the search results.

Explanation: No additional information is available for this message.

CTGDIL006I No entries returned in the search results.

Explanation: No additional information is available for this message.

CTGDIL007W The throw limit was exceeded, when method selectEntries performed the search in the named context.

Explanation: This happened due to a user or system specified limit. Examples of such limits include client and server configuration limits such as size, time, number of hops, etc.

Operator response: Increase or remove the limit set.

CTGDIL008W The naming exception is encountered when the method selectEntries performed the search in the named context: *exception*

Explanation: The nature of the failure is described by the name of the subclass.

Operator response: No action is required.

CTGDIL009I No entries returned in the search results.

Explanation: No additional information is available for this message.

CTGDIL010I No more entries to retrieve, so no entries returned in search results.

Explanation: No additional information is available for this message.

CTGDIL011I Performing a directory search.

Explanation: No additional information is available for this message.

CTGDIL012I Search filter for directory search is set to "filter".

Explanation: No additional information is available for this message.

CTGDIL013E Cannot add entry because the naming parameter *parameter name* was not found in the entry.

Explanation: The specified parameter not presented.

Operator response: Set the parameter.

CTGDIL014W The modify entry operation failed because no distinguished name was found in existing entry.

Explanation: See message.

Operator response: Provide required distinguished name in the Entry.

CTGDIL015I Renaming entry from "*old DN*" to "*new DN*".

Explanation: No additional information is available for this message.

CTGDIL016I No distinguished name given, using existing one.

Explanation: No additional information is available for this message.

CTGDIL017E The deleteEntry method was called with no *naming parameter attribute*.

Explanation: The deleteEntry method is called with no nameParameter attribute.

Operator response: Ensure the naming parameter is set before calling the deleteEntry method.

CTGDIL018I Searching for an entry where "*naming parameter*" equals "*DN*".

Explanation: No additional information is available for this message.

CTGDIL019I Searching for entry using filter "*filter*".

Explanation: No additional information is available for this message.

CTGDIL020I No entries found while searching for entry in JNDI Connector.

Explanation: No additional information is available for this message.

CTGDIL021I Single entry found while searching for entry in JNDI Connector.

Explanation: No additional information is available for this message.

CTGDIL022I No entries found while searching for entry in JNDI Connector.

Explanation: No additional information is available for this message.

CTGDIL023I Multiple entries found while searching for entry in JNDI Connector.

Explanation: No additional information is available for this message.

CTGDIL024I JNDI Connector successfully added attribute value to attribute in entry.

Explanation: No additional information is available for this message.

CTGDIL025W Modification of entry failed. Attribute already exists with given value. Exception occurred:
exception

Explanation: See message.

Operator response: No action is required.

CTGDIL026W Modification of entry failed. An exception was encountered when the method `addAttributeValue` tried to add a given value to an attribute: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDIL027I Retrieving next schema entry.

Explanation: No additional information is available for this message.

CTGDIL028I The class definition for object class "*object class name*" is class definition.

Explanation: No additional information is available for this message.

CTGDIL029W An exception was encountered when retrieving a context containing the schema objects of the named object's class definitions. The name of the object whose object class definition is to be retrieved: *search DN*.
The exception is: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDIL030W A naming exception was encountered when retrieving the named object in the method `getAttributeSyntax`. The name of the object to look up is: *attribute name*.
The exception is: *error*

Explanation: See message.

Operator response: No action is required.

CTGDIL031I Successfully replaced a given attribute value from an entry.

Explanation: No additional information is available for this message.

CTGDIL032I Successfully removed a given attribute value from an entry.

Explanation: No additional information is available for this message.

CTGDIL033I Successfully remove an attribute from an entry.

Explanation: No additional information is available for this message.

CTGDIL034W Modification of entry failed. An exception was encountered while replacing a given attribute with a certain value: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDIL035W Modification of entry failed. An exception was encountered while removing a given attribute value from an entry: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDIL036W Modification of entry failed. An exception was encountered while removing a given attribute from an entry: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDIL037W Modification of entry failed. An attribute already exists with given value. Exception occurred: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDIM

CTGDIM001 - CTGDIM100

CTGDIM001E Required parameter is missing: "*parameter*".

Explanation: The specified required parameter is not set.

Operator response: Set the specified parameter.

CTGDIM002I The Parser is running in server mode.

Explanation: No additional information is available for this message.

CTGDIM003I The Parser output indentation is disabled.

Explanation: No additional information is available for this message.

CTGDIM004I Soap envelope enabled in the Parser.

Explanation: No additional information is available for this message.

CTGDIM005E Failed to read DSML because input stream was not found. The input or output modes of the DSMLv2 Parser may not be valid.

Explanation: See message.

Operator response: Check the input and output modes of the DSMLv2 Parser.

CTGDIM006I Initializing DSML Input Document.

Explanation: No additional information is available for this message.

CTGDIM007E The DSML document being parsed has no root node.

Explanation: See message.

Operator response: Verify that the DSML document being passed to the Parser has a root node.

CTGDIM008I Reading batchRequest.

Explanation: No additional information is available for this message.

CTGDIM009I Reading batchResponse.

Explanation: No additional information is available for this message.

CTGDIM010E Failed to write DSML because output stream was not found. The input or output modes of the DSMLv2 Parser may not be valid.

Explanation: See message.

Operator response: Check the input and output modes of the DSMLv2 Parser.

CTGDIM011I Initializing Output Document.

Explanation: No additional information is available for this message.

CTGDIM012I Parser configured to resume on error.

Explanation: No additional information is available for this message.

CTGDIM013I Parser will perform parallel processing.

Explanation: No additional information is available for this message.

CTGDIM014I Parser configured so that responses will be unordered.

Explanation: No additional information is available for this message.

CTGDIM015E Message type not supported while reading an Entry: DSML operation.

Explanation: The message that must be parsed is not a supported type.

Operator response: Check documentation of supported types of messages, provide requests that has only this types.

CTGDIM016E Error while transforming DOM to string: exception

Explanation: An unrecoverable error occurred during the course of transforming DOM to string.

Operator response: Check the syntax of message in the request.

CTGDIM017W An error occurred while flushing the SOAP message: exception

Explanation: See message

Operator response: Check configuration of the server that should receive the message.

CTGDIM018I Base64 decoding attribute: attribute name.

Explanation: No additional information is available for this message.

CTGDIM019I Attribute *attribute anem* is specified as binary attribute but the value received is not Base64 encoded. A value of NULL will be assigned.

Explanation: No additional information is available for this message.

CTGDIM020E The required attribute 'principal' was not set for the authorization request.

Explanation: The mandatory required principal attribute is not set for the authorization request.

Operator response: Set the principal attribute.

CTGDIM021E The required attribute 'DN' was not set for the search request.

Explanation: The mandatory DN attribute is not set for the search request.

Operator response: Set the DN attribute.

CTGDIM022W Error on base64 decoding: *entry*.

Explanation: This error occurs when all binary attribute values of the Entry are decoded on base64.

Operator response: No action is required.

CTGDIM023E The required attribute 'DN' was not set for the modify request.

Explanation: The mandatory DN attribute is not set for the modify request.

Operator response: Set the DN attribute.

CTGDIM024E The required attribute 'modification' was not set for modify request.

Explanation: The mandatory modification attribute is not set for modify request.

Operator response: Set the modification attribute.

CTGDIM025E The required attribute 'DN' was not set for the add request.

Explanation: The mandatory DN attribute is not set for the add request.

Operator response: Set the DN attribute.

CTGDIM026E Attribute not set for the add request: *attribute name*.

Explanation: The dsml attribute must be provided when creating and writing an add request

Operator response: Set the correct dsml attributes.

CTGDIM027E The required attribute 'DN' was not set for the delete request.

Explanation: The mandatory DN attribute is not set for the delete request.

Operator response: Set the DN attribute.

CTGDIM028E The required attribute 'DN' was not set for the modifyDN request.

Explanation: The mandatory DN attribute is not set for the modifyDN request.

Operator response: Set the DN attribute.

CTGDIM029E The required attribute 'newRDN' was not set for the modifyDN request.

Explanation: The mandatory newRDN attribute is not set for modifyDN request.

Operator response: Set the newRDN attribute.

CTGDIM030E The required attribute 'DN' was not set for the compare request.

Explanation: The mandatory DN attribute is not set for the compare request.

Operator response: Set the DN attribute.

CTGDIM031E Assertion is not set for the compare request.

Explanation: See message.

Operator response: Set the correct dsml attributes.

CTGDIM032E The required attribute 'abandonID' not set for the abandon request.

Explanation: The Mandatory abandonID attribute is not set for the abandon request.

Operator response: Set the abandonID attribute.

CTGDIM033E The required attribute 'requestName' was not set for the extended request.

Explanation: The mandatory requestName attribute is not set for the extended request.

Operator response: Set the requestName attribute.

CTGDIM034E The required attribute 'requestValue' was not set for the extended request.

Explanation: The mandatory requestValue attribute is not set for the extended request.

Operator response: Set the requestValue attribute.

CTGDIM035E The searchResultEntry was not set while creating the search request.

Explanation: See message.

Operator response: Set the searchResultEntry in the attribute in the Entry.

CTGDIM036E The searchResultEntry was not set while creating the search response.

Explanation: See message.

Operator response: Set searchResultEntry in the attribute in the Entry while writing search response.

CTGDIM037E The require attribute 'errorType' not set for the error response.

Explanation: The mandatory errorType attribute is not set for the error response.

Operator response: Set error type attribute.

CTGDIM038E Unable to write the Entry. The required attribute 'dsml.operation' was missing from the Entry.

Explanation: See message.

Operator response: Set the specified attribute.

CTGDIM101 - CTGDIM200

CTGDIM101E Failed to read DSML because input stream was not found. The input or output modes of the DSML Parser may not be valid.

Explanation: See message.

Operator response: Check the input and output modes of the DSML Parser.

CTGDIM102W Writing out entry but the entry is missing the DN attribute "*attribute value*".

Explanation: See message.

Operator response: Verify that all entries have the DN attribute set.

CTGDIM103I • CTGDIN0016I

CTGDIM103I Reading entry where parent node is "*node name*" and the current node is "*node name*".

Explanation: No additional information is available for this message.

CTGDIM104I *indent* DOCUMENT node type.

Explanation: No additional information is available for this message.

CTGDIM105I *indent* Node Name: *node name*

Explanation: No additional information is available for this message.

CTGDIM106I *indent* Node Value: *node value*

Explanation: No additional information is available for this message.

CTGDIM107I *indent* Node type is not recognized.

Explanation: No additional information is available for this message.

CTGDIN

CTGDIN0010I Single entry found while searching for entry in DSML v2 SOAP Connector.

Explanation: No additional information is available for this message.

CTGDIN0011I Multiple entries found while searching for entry in DSML v2 SOAP Connector.

Explanation: No additional information is available for this message.

CTGDIN0012E The modify entry operation failed because the operation was invoked without an update entry being specified.

Explanation: No update entry applied for modify entry operation because no update entry was specified.

Operator response: Set the update entry.

CTGDIN0013E The modify entry operation failed because it was a delta modify and no '\$dn' attribute was provided in either the conn entry or the link criteria.

Explanation: See message.

Operator response: Set the \$dn attribute in conn entry or link criteria.

CTGDIN0014E The modify entry operation failed because no distinguished name was found in existing entry.

Explanation: See message.

Operator response: Provide required distinguished name in the Entry.

CTGDIN0015I The modify entry for the modify operation is "*DN*".

Explanation: No additional information is available for this message.

CTGDIN0016I The modify operation will rename entry "*old DN*" to "*DN*".

Explanation: No additional information is available for this message.

CTGDIN0017E The deleteEntry method was called with no '\$dn' attribute or link-criteria.

Explanation: No specified \$dn attribute or link-criteria.

Operator response: Set \$dn attribute or link-criteria.

CTGDIN0018I The deleteEntry method was called with '\$dn' attribute equal to "DN".

Explanation: No additional information is available for this message.

CTGDIN0019I No DSML response returned from server.

Explanation: No additional information is available for this message.

CTGDIN001E The 'url' parameter must be set to use the DSML v2 SOAP Connector.

Explanation: The required parameter url was not specified in the DSML v2 SOAP Connector.

Operator response: Specify the url parameter in the Connector.

CTGDIN0020I No message body returned from server.

Explanation: No additional information is available for this message.

CTGDIN0021I No response returned from DSML server.

Explanation: No additional information is available for this message.

CTGDIN0022E Received a error DSML response Entry. Entry attribute information: dsml.operation attribute:attribute value, dsml.errorType attribute:attribute value, dsml.message attribute:attribute value.

Explanation: errorResponse accepted.

Operator response: No action is required.

CTGDIN0023I Received a search DSML response Entry. Entry attribute information: dsml.operation attribute:attribute value, dsml.resultcode attribute:attribute value, resultDescr:attribute value, dsml.error attribute:attribute value.

Explanation: No additional information is available for this message.

CTGDIN0024E Received a search DSML response Entry. Entry attribute information: dsml.operation attribute=attribute value, dsml.resultcode attribute:attribute value, dsml.resultdescr attribute:attribute value, dsml.error attribute:attribute value.

Explanation: See message.

Operator response: No action is required.

CTGDIN002I Connector will use SOAP binding.

Explanation: No additional information is available for this message.

CTGDIN003E Unable to initialize DSML v2 SOAP Connector because an unsupported protocol "protocol name" was specified.

Explanation: The specified protocol is not correct.

Operator response: Set the appropriate protocol. This is set in the URL specified in the URL parameter.

CTGDIN004E The putEntry method was called without the required '\$dn' Attribute in Entry.

Explanation: The mandatory \$dn attribute is not specified.

Operator response: Set the \$dn attribute in the Entry.

CTGDIN005I The putEntry method called with '\$dn' attribute set to "attribute value".

Explanation: No additional information is available for this message.

CTGDIN006I Selecting entries with search base of "DN" and filter of "filter".

Explanation: No additional information is available for this message.

CTGDIN007I Searching for entry where "naming DN" equals "DN".

Explanation: No additional information is available for this message.

CTGDIN008I Searching for entry using filter "filter".

Explanation: No additional information is available for this message.

CTGDIN009I No entries found while searching for entry in DSML v2 SOAP Connector.

Explanation: No additional information is available for this message.

CTGDIN025I Connector will not use SOAP binding.

Explanation: No additional information is available for this message.

CTGDIO

CTGDIO0010I Listening for DSML connections on port "port number".

Explanation: No additional information is available for this message.

CTGDIO0011I DSML v2 SOAP Server Connector closed client connection.

Explanation: No additional information is available for this message.

CTGDIO0012I Terminate server request received.

Explanation: No additional information is available for this message.

CTGDIO0013I Creating dummy connection using IP Address "IP Address" and port "port number".

Explanation: No additional information is available for this message.

CTGDIO0014W Encountered an IOException on unblocking the DSML v2 SOAP Server Connector's server socket: *exception*

Explanation: See message.

Operator response: No action required.

CTGDIO0015I DSML v2 SOAP Server Connector is already terminating. Not sending termination request.

Explanation: No additional information is available for this message.

CTGDIO0016I Sending termination request to the DSML v2 SOAP Server Connector.

Explanation: No additional information is available for this message.

CTGDIO0017E Server Socket is not open, cannot accept client requests.

Explanation: DSMLv2 SOAP Server Connector cannot listen on a specified port and cannot accept client connections.

Operator response: Check parameters that specified the port of the Server Socket, check that this port is not used yet.

CTGDIO0018I Connector terminated by external request.

Explanation: No additional information is available for this message.

CTGDIO0019W Authentication failed. Client could not authenticate more than 3 times. Exiting...

Explanation: See message.

Operator response: No action is required.

CTGDIO001I Exiting initialization early because Connector already initialized with a java.net.Socket object.

Explanation: No additional information is available for this message.

CTGDIO0020I The user name is set to "user name".

Explanation: No additional information is available for this message.

CTGDIO002I Connector will use SOAP binding.

Explanation: No additional information is available for this message.

CTGDIO003I Using provided java.net.Socket object for DSML client session.

Explanation: No additional information is available for this message.

CTGDIO004I No DSML request available from client.

Explanation: No additional information is available for this message.

CTGDIO005W Exception while authenticating to HTTP Parser: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDIO006W No message body available from client.

Explanation: Request from the client has no message body. Request cannot be processed.

Operator response: Check the client request structure and body.

CTGDIO007W • CTGDIP006E

CTGDIO007W Failed to initialize the DSML v2 SOAP Server Connector because the DSML Parser could not be initialized. Exception encountered: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDIO008E The 'dsmlPort' parameter must be set to use the DSML v2 SOAP Server Connector.

Explanation: The required parameter dsmlPort was not specified in the DSML v2 SOAP Server Connector.

Operator response: Specify the dsmlPort parameter in the Connector.

CTGDIO009I Listening for DSML SSL connections on port "*port number*".

Explanation: No additional information is available for this message.

CTGDIO021I Connector will not use SOAP binding.

Explanation: No additional information is available for this message.

CTGDIP

CTGDIP001I Connector terminating: "*Connector name*".

Explanation: No additional information is available for this message.

CTGDIP002W Exception encountered while closing socket connection to ftp server: "*error*"

Explanation: An exception was encountered while trying to close the socket connection to ftp server. The exception was caught and the program will continue running.

Operator response: No action is required.

CTGDIP003I Opening connection to FTP Server: "*hostname*".

Explanation: No additional information is available for this message.

CTGDIP004I Logging onto FTP server with user ID "*user ID*".

Explanation: No additional information is available for this message.

CTGDIP005I Using FTP operation "*operation*" at server location "*location*".

Explanation: No additional information is available for this message.

CTGDIP006E The 'ftpHost' parameter must be set to use the FTP Client Connector.

Explanation: The required parameter ftpHost was not specified in the FTP Client Connector.

Operator response: Specify the ftpHost parameter in the Connector.

CTGDIQ

CTGDIQ001 - CTGDIQ100

CTGDIQ001E The Memory Stream Connector cannot add the entry because it has no Parser to write to.

Explanation: The Memory Stream Connector failed to add an entry because it had no Parser to write to.

Operator response: Verify that the Memory Stream Connector has a Parser configured to write to.

CTGDIQ101 - CTGDIQ200

CTGDIQ101E Required Connector parameter 'queueName' is not set.

Explanation: The specified Connector parameter queueName is required, but not set.

Operator response: Set the Connector parameter queueName.

CTGDIQ102E Required Connector parameter 'jdbcTable' is not set.

Explanation: The specified Connector parameter jdbcTable is required, but not set.

Operator response: Set the Connector parameter jdbcTable.

CTGDIQ103E Unable to get next entry because a non-entry object was received from queue: "*object info*".

Explanation: The Memory Queue Connector could not get the next entry because the entry in the queue was not a valid Entry object.

Operator response: Verify the entries in the Memory Queue Connector's queue are valid Entry objects.

CTGDIQ104E Queue with name *name* does not exist.

Explanation: Queue with given name does not exist.

Operator response: Specify a valid queue name.

CTGDIQ201 - CTGDIQ300

CTGDIQ201I The 'watermark' parameter is set to *parameter value*.

Explanation: No additional information is available for this message.

CTGDIQ202E Queue with name *name* does not exist.

Explanation: Queue with given name does not exist.

Operator response: Specify a valid queue name.

CTGDIR

CTGDIR001 - CTGDIR100

CTGDIR001W Unable to load script libraries. The Script Connector has no associated MetamergeConfig object.

Explanation: The current configuration for this Connector is not an instance of BaseConfiguration object.

Operator response: No action is required.

CTGDIR002E Operation 'selectEntries' failed in Script Connector: "*error message*".

Explanation: The method 'selectEntries' returns an exit code error.

Operator response: Check the method 'selectEntries' in the Script Connector.

CTGDIR003E • CTGDIR102E

CTGDIR003E Operation 'getNextEntry' failed in Script Connector: "error message".

Explanation: The method 'getNextEntry' returns an exit code error.

Operator response: Check the method 'getNextEntry' in the Script Connector.

CTGDIR004E Operation 'modEntry' failed in Script Connector: "error message".

Explanation: The method 'modEntry' returns an exit code error.

Operator response: Check the method 'modEntry' in the Script Connector.

CTGDIR005E Operation 'deleteEntry' failed in Script Connector: "error message".

Explanation: The method 'deleteEntry' returns an exit code error.

Operator response: Check the method 'deleteEntry' in the Script Connector.

CTGDIR006E Operation 'findEntry' failed in Script Connector: "error message".

Explanation: The method 'findEntry' returns an exit code error.

Operator response: Check the method 'findEntry' in the Script Connector.

CTGDIR007E Operation 'putEntry' failed in Script Connector: "error message".

Explanation: The method 'putEntry' returns an exit code error.

Operator response: Check the method 'putEntry' in the Script Connector.

CTGDIR008E Operation 'queryReply' failed in Script Connector: "error message".

Explanation: The method 'queryReply' returns an exit code error.

Operator response: Check the method 'queryReply' in the Script Connector.

CTGDIR009E Operation 'querySchema' failed in Script Connector: "error message".

Explanation: The method 'querySchema' returns an exit code error.

Operator response: Check the method 'querySchema' in the Script Connector.

CTGDIR010I Script Connector configured to execute script:
script

Explanation: No additional information is available for this message.

CTGDIR101 - CTGDIR200

CTGDIR101I The properties file "file name" does not exist and will be ignored.

Explanation: No additional information is available for this message.

CTGDIR102E Unable to modify entry because no key value was provided.

Explanation: The modify entry operation in the Properties Connector failed because no key value was specified.

Operator response: Specify a key value in the configuration of the Properties Connector.

CTGDIR201 - CTGDIR300

CTGDIR201E Either the 'url' or 'puturl' parameter must be set to use the URL Connector.

Explanation: The required parameter url or puturl was not specified in the URL Connector.

Operator response: Specify either the puturl or url parameter in the Connector.

CTGDIR301 - CTGDIR400

CTGDIR301I Password not specified. Will use empty string value for password.

Explanation: No additional information is available for this message.

CTGDIR302E Required parameter is missing: *parameter name*.

Explanation: See message.

Operator response: The specified parameter of the ITIM Agent Connector should be checked.

CTGDIR303I The selectEntries method will perform Agent search with filter: *filter*.

Explanation: No additional information is available for this message.

CTGDIR304I The selectEntries method's search returned at least one Entry.

Explanation: No additional information is available for this message.

CTGDIR305I No Entries returned by search in the selectEntries method.

Explanation: No additional information is available for this message.

CTGDIR306I The getNextEntry method has no more Entries to return.

Explanation: No additional information is available for this message.

CTGDIR307E The putEntry method could not add new Entry. Exception occurred: *exception*

Explanation: Could not create the new JNDI Entry.

Operator response: Check the DN attribute \$dn in the entry.

CTGDIR308E Unable to add Entry. The naming attribute \$dn was not specified in Entry.

Explanation: The DN attribute \$dn is null.

Operator response: Check the DN attribute \$dn in the entry.

CTGDIR309E Unable to modify the Entry because the Entry to modify was not found.

Explanation: See message.

Operator response: Check the Search Criteria.

CTGDIR310E The modEntry was unable to modify the Entry because the aOldEntry parameter passed in was null.

Explanation: The parameter aOldEntry of the method modEntry is null.

Operator response: Check the old entry parameter and verify that value is not null.

CTGDIR311I No distinguished name was given to the modEntry method. Will use the existing one.

Explanation: No additional information is available for this message.

CTGDIR312E Unable to modify entry. The entry is missing the naming attribute.

Explanation: No distinguished name attribute existing in the old Entry.

Operator response: Check the entry attribute \$dn.

CTGDIR313I Rename entry from *old DN* to *DN*.

Explanation: No additional information is available for this message.

CTGDIR314I Ignoring attribute *attribute ID*. It is empty and does not exist in the current Entry.

Explanation: No additional information is available for this message.

CTGDIR315I No modification items for entry: *DN*.

Explanation: No additional information is available for this message.

CTGDIR316E The entry will not be modified. There are no modification items.

Explanation: The modification items count is zero.

Operator response: Check the contents of the entry.

CTGDIR317E Unable to modify entry. Exception occurred while building ModificationItems object: *exception*

Explanation: An exception was encountered when the method modEntry tried to modify the Entry.

Operator response: Analyse the exception.

CTGDIR318E Deletion of multiple entries not yet supported by the deleteEntry method.

Explanation: The method deleteEntry is called with no entry.

Operator response: Invoke the method deleteEntry with a valid entry.

CTGDIR319E The deleteEntry method was called with no \$dn attribute in the Entry.

Explanation: There is no DN attribute in the entry.

Operator response: Check the DN attribute \$dn in the entry.

CTGDIR320I Searching for Entry with \$dn equal to *DN*.

Explanation: No additional information is available for this message.

CTGDIR321I Search for *DN* did not return any entries.

Explanation: No additional information is available for this message.

CTGDIR322I The findEntry method found the Entry: *entry*.

Explanation: No additional information is available for this message.

CTGDIR323I The `findEntry` method could not add found entry: *entry*.

Explanation: No additional information is available for this message.

CTGDIR324I NULL entry returned by `findEntry` method.

Explanation: No additional information is available for this message.

CTGDIR325E Could not find a JNDI Entry with the given search criteria: *exception*

Explanation: An `PartialResultException` is encountered when trying to find the entry.

Operator response: Check the search criteria.

CTGDIR326E Could not find a JNDI Entry with the given search criteria: *exception*

Explanation: An `NameNotFoundException` is encountered when trying to find the entry.

Operator response: Check the search criteria.

CTGDIR327I The `findEntry` method search using the filter *filter* on the base DN *DN*.

Explanation: No additional information is available for this message.

CTGDIR328I Search for Entries using the filter *filter* did not return any entries.

Explanation: No additional information is available for this message.

CTGDIR329I The `findEntry` method found the Entry: *entry*.

Explanation: No additional information is available for this message.

CTGDIR330I The `findEntry` method could not add found entry: *entry*.

Explanation: No additional information is available for this message.

CTGDIR331I NULL entry returned by `findEntry` method.

Explanation: No additional information is available for this message.

CTGDIR332E Could not find a JNDI Entry with the given search criteria: *exception*

Explanation: An `PartialResultException` is encountered when trying to find the entry.

Operator response: Check the search criteria.

CTGDIR333E Could not find a JNDI Entry with the given search criteria: *exception*

Explanation: An `NameNotFoundException` is encountered when trying to find the entry.

Operator response: Check the search criteria.

CTGDIR334I `addDNFromCriteria`: Vector instance.

Explanation: No additional information is available for this message.

CTGDIR335I `addDNFromCriteria`: SearchCriteria instance.

Explanation: No additional information is available for this message.

CTGDIR336I • CTGDIS006I

CTGDIR336I The addDNFromCriteria method was passed an SearchCriteria.rscSearch instance object.

Explanation: No additional information is available for this message.

CTGDIR337E Cannot mix \$dn matching with other attributes in a search.

Explanation: The method addDnFromCriteria encountered a SearchCriteria object equals to \$dn.

Operator response: Check the values in the object creteria.

CTGDIR338I The addDNFromCriteria method will add DN value to list: *search filter*.

Explanation: No additional information is available for this message.

CTGDIR339E Unknown object type in search filter: *class name: search filter*.

Explanation: The object in search filter must be an instance of Vector or SearchCriteria.

Operator response: Ensure the search filter specified is an instance of Vector or SearchCriteria.

CTGDIR340W Exception occured while trying to terminate: *exception*

Explanation: An NamingException is encountered when trying to terminate the Connector.

Operator response: No action is required.

CTGDIS

CTGDIS001E The version number of the Connector is undefined.

Explanation: The getVersion method of the Connector did not return a version number. A version number can only be displayed for a user defined Connector if the getVersion method of the Connector is defined and returns a java.lang.String object.

Operator response: If the Connector is not a user defined Connector that has been added to the TDI jars directory, contact IBM Support. Otherwise, verify the user defined Connector has properly implemented the getVersion method.

CTGDIS002E Error on printing component version numbers.

Explanation: There was an error while displaying the version information of all the installed components using the ibmdisrv -v flag.

Operator response: See the ibmdi.log to view the specific exception.

CTGDIS003I *** Start dumping Entry

Explanation: No additional information is available for this message.

CTGDIS004I *** Finished dumping Entry

Explanation: No additional information is available for this message.

CTGDIS005I *** Start dumping Object ***

Explanation: No additional information is available for this message.

CTGDIS006I *** Finished dumping Object ***

Explanation: No additional information is available for this message.

CTGDIS007I Dump of SYSTEM.PROPERTIES.

Explanation: No additional information is available for this message.

CTGDIS008I Loading system templates.

Explanation: No additional information is available for this message.

CTGDIS009E Error while setting log file: "file name".

Explanation: There was an error setting the specified log file for the output logs using the -l flag of ibmdisrv.

Operator response: Verify you have the required security permission to reassign the standard output stream. You can check this through the Security Manager permissions.

CTGDIS010E No configuration file specified.

Explanation: There was no configuration file specified for the ibmdisrv command.

Operator response: Confirm if you want to proceed with the delete operation. Choose Cancel if you do not want the network server to be deleted from the configuration list.

CTGDIS011E Error loading configuration file *file name*.

Explanation: The configuration file specified using the -c commandline option for the ibmdisrv could not be loaded. Either the configuration file does not exist or the path to configuration file might be wrong.

Operator response: Verify the specified file exists or if the specified path is correct.

CTGDIS012E Error while setting properties.

Explanation: There was an error while setting the system properties.

Operator response: Verify a security manager exists and its checkPermission method allows setting the specified properties.

CTGDIS013E Error while loading IDILoader installed templates.

Explanation: There was an error while dynamically loading the system templates. The IDILoader could not load the system Config of the installed component.

Operator response: Verify the installed component binary is corrupted. If the problem persists you should replace the jar files or contact IBM support.

CTGDIS014E Error while initializing manager.

Explanation: Could not initialize the administration and the monitoring console. The administration and monitoring console might already be started.

Operator response: Verify the administration and monitoring console is already started.

CTGDIS015E Error while auto starting AssemblyLines.

Explanation: Error while auto-starting the AssemblyLine(s) specified by the -r flag of ibmdisrv.

Operator response: The specified AssemblyLine might not exist in the configuration file. Specify an Assembly Line that exists in the currently selected configuration file.

CTGDIS016E Error while auto starting EventHandlers.

Explanation: Error while auto-starting the EventHandler(s) specified by the -t flag of ibmdisrv.

Operator response: The specified EventHandler might not exist in the configuration file. Specify an EventHandler that exists in the currently selected configuration file.

CTGDIS017E Error while starting EventHandler *EventHandler name*.

Explanation: Error while auto-starting the EventHandler(s) specified by the -t flag of ibmdisrv.

Operator response: The specified EventHandler might not exist in the configuration file. Specify an AssemblyLine that exists in the currently selected configuration file.

CTGDIS018E Cannot declare the error object.

Explanation: Error while declaring the Script engine error object for the AssemblyLine component.

Operator response: Check the logs for the exception thrown by the Bean Scripting framework.

CTGDIS019E The EventHandler *EventHandler name* has no associated Java class.

Explanation: There is no corresponding Java class for the specified EventHandler.

Operator response: Verify the jar file for the specified EventHandler exists under TDI_HOME/jars/eventhandlers directory.

CTGDIS020E Cannot debug old style EventHandlers.

Explanation: The old style EventHandlers cannot be debugged.

Operator response: The old style EventHandlers cannot be debugged. The old style EventHandlers are deprecated and should not be used. You should use a new style EventHandler instead.

CTGDIS021E No Config path configured.

Explanation: There is no configuration path specified for the reloading the configuration file.

Operator response: Make sure that the configuration path is set and then try to reload the configuration.

CTGDIS022E Error while loading configuration.

Explanation: The Connector configuration could not be loaded.

Operator response: Check the Connector is a valid meta-merge config object.

CTGDIS023E Error while getting AttributeMap for *attribute map*.

Explanation: Could not retrieve the attribute map for the named Connector. The attribute map may not be defined.

Operator response: Verify the attribute map is defined for the named Connector.

CTGDIS024E Error while getting Config for AssemblyLine *AssemblyLine name*.

Explanation: Could not retrieve the configuration for the specified AssemblyLine.

Operator response: Verify the configuration for the AssemblyLine exists.

CTGDIS025E Exception while loading configuration: *file name*.

Explanation: The Connector configuration could not be loaded.

Operator response: Check the logs for the specific exception. Contact IBM support for resolution of the specific exception.

CTGDIS026E SkipTo: Unknown Connector *Connector name*.

Explanation: The specified Connector is an unknown Connector type and cannot be loaded. Only Connectors of known types can be loaded. Either you have mentioned a Connector of unknown type or you trying to inherit from a Connector of unknown type.

Operator response: Specify a Connector which is supported by Tivoli Directory Integrator. For getting a list of all

the known or supported Connectors use the `ibmdisrv -v` option. This will list the supported Connectors and their classes. Use this list to specify a Connector inside the AssemblyLine or in the inheritance of a Connector.

CTGDIS027E Could not auto-start the EventHandler(s).

Explanation: The `ibmdisrv` command line parameter `'-D'` prevented start of EventHandler/Listener tasks.

Operator response: If you want the EventHandlers to auto-start make sure that the `-D` commandline option is not used while starting `ibmdisrv`.

CTGDIS028I Starting AssemblyLine *AssemblyLine name*.

Explanation: No additional information is available for this message.

CTGDIS029I Starting AssemblyLine *AssemblyLine name* for debug.

Explanation: No additional information is available for this message.

CTGDIS030I AssemblyLine *AssemblyLine name* started.

Explanation: No additional information is available for this message.

CTGDIS031I AssemblyLine *AssemblyLine name* started for debugging.

Explanation: No additional information is available for this message.

CTGDIS032I Starting EventHandler: *EventHandler name*.

Explanation: No additional information is available for this message.

CTGDIS033I EventHandler *EventHandler name* has started.

Explanation: No additional information is available for this message.

CTGDIS034I Wait for completion of AssemblyLine: *AssemblyLine name*.

Explanation: No additional information is available for this message.

CTGDIS035I Wait for completion of EventHandler: *EventHandler name*.

Explanation: No additional information is available for this message.

CTGDIS036I Exit after auto-run requested.

Explanation: No additional information is available for this message.

CTGDIS037I Server terminates because only main thread is left.

Explanation: No additional information is available for this message.

CTGDIS038I System termination requested by external process.

Explanation: No additional information is available for this message.

CTGDIS039I Waiting for the completion of the currently executing task.

Explanation: No additional information is available for this message.

CTGDIS040I Loading configuration from stdin.

Explanation: No additional information is available for this message.

CTGDIS041I Loading configuration from *file name*.

Explanation: No additional information is available for this message.

CTGDIS042W Possible deadlock detected, allowing one more thread to start.

Explanation: No additional information is available for this message.

CTGDIS043I Enabled hook script for *hook name* is empty.

Explanation: The specified hook is enabled but is empty.

Operator response: You can disable the specific hook if it is empty and not needed.

CTGDIS044I Initializing Connector.

Explanation: No additional information is available for this message.

CTGDIS045I Connector is iterator, call selectEntries.

Explanation: No additional information is available for this message.

CTGDIS046I Initialization finished.

Explanation: No additional information is available for this message.

CTGDIS047W Entry not found.

Explanation: Could not find the entry object specified by the link criteria.

Operator response: No entry object matching the link criteria was found. Consider changing the link criteria.

CTGDIS048E Multiple entries found and no 'On Multiple Entries' Hook defined.

Explanation: The link criteria has returned multiple entries on lookup. But there are no multiple hooks defined to handle the multiple entries. The On Multiple Entries hooks must be defined to let TDI know how to handle multiple entries returned by the link criteria.

Operator response: You must define the On Multiple Entries hooks and enable it.

CTGDIS049I Entry not found, calling ADD.

Explanation: No additional information is available for this message.

CTGDIS050I Entry found, calling MODIFY.

Explanation: No additional information is available for this message.

CTGDIS051W Task is not allowed to modify entries.

Explanation: You are trying to modify an entry object, but there are no modify attributes specified in the attribute map. This operation will be skipped.

Operator response: Specify a valid attribute in the attribute map for modification.

CTGDIS052I (Modify) Attribute *attribute name* removed. It is part of the attribute map (mod) but not present in the conn entry (ref. Null Value Behavior).

Explanation: No additional information is available for this message.

CTGDIS053I (Modify) Attribute *attribute name* included in modify operation.

Explanation: No additional information is available for this message.

CTGDIS054E Connector is not configured to add Entries.

Explanation: You are trying to add an entry object with a Connector which is not configured to run in either the add or modify mode.

Operator response: To perform add operations configure the Connector in the addonly mode or the update mode and then run the AssemblyLine.

CTGDIS056I Trigger *trigger name* was not handled, call default handler.

Explanation: No additional information is available for this message.

CTGDIS057I Trigger *trigger name* not enabled.

Explanation: No additional information is available for this message.

CTGDIS058I Connector *Connector name* inherits from *Connector name*.

Explanation: No additional information is available for this message.

CTGDIS059I Virtual Connector provided.

Explanation: No additional information is available for this message.

CTGDIS060W No Connector provided for runtime Connector.

Explanation: You are trying to use a virtual Connector but no runtime Connector is specified.

Operator response: Specify a runtime Connector.

CTGDIS061I Reuse Connector *Connector name*.

Explanation: No additional information is available for this message.

CTGDIS062I Cannot load Connector *Connector name*.

Explanation: No additional information is available for this message.

CTGDIS063I Using advanced link criteria (script).

Explanation: No additional information is available for this message.

CTGDIS064I Loading Attribute Map.

Explanation: No additional information is available for this message.

CTGDIS065I Load Hooks.

Explanation: No additional information is available for this message.

CTGDIS066W No link criteria configured.

Explanation: The Connector is configured in either the update/lookup or the delete mode, but no link criteria is configured. It is required that the link criteria be configured for a Connector configured to run in update/lookup or delete mode.

Operator response: Configure the link criteria by using the simple link criteria or the advanced link criteria.

CTGDIS067E Unable to find configuration for AssemblyLine *AssemblyLine name*.

Explanation: For the specified AssemblyLine there is no corresponding configuration file specified using the -c commandline option of ibmdisrv.

Operator response: You should specify the configuration file which includes the specified AssemblyLine. Use the ibmdisrv's -c commandline option to specify the configuration file.

CTGDIS068E Unknown object class passed as parameter to AssemblyLine: *AssemblyLine name*.

Explanation: An unknown object is passed as a parameter to the AssemblyLine.

Operator response: Make sure only supported parameters are passed to an AssemblyLine.

CTGDIS069I Loading Connectors.

Explanation: No additional information is available for this message.

CTGDIS070I Finished loading Connectors.

Explanation: No additional information is available for this message.

CTGDIS071I Entering TaskCallBlock.

Explanation: No additional information is available for this message.

CTGDIS072I Succeeded entering TaskCallBlock.

Explanation: No additional information is available for this message.

CTGDIS073I Initializing Connectors.

Explanation: No additional information is available for this message.

CTGDIS074I Finished initializing Connectors.

Explanation: No additional information is available for this message.

CTGDIS075I Trying to exit TaskCallBlock.

Explanation: No additional information is available for this message.

CTGDIS076I Succeeded exiting TaskCallBlock.

Explanation: No additional information is available for this message.

CTGDIS077I Failed with error: *error*.

Explanation: No additional information is available for this message.

CTGDIS078I AssemblyLine *AssemblyLine name* **failed with error:** *error*.

Explanation: No additional information is available for this message.

CTGDIS079I AssemblyLine *AssemblyLine name* **terminated successfully.**

Explanation: No additional information is available for this message.

CTGDIS080I Terminated successfully (*number of errors errors*).

Explanation: No additional information is available for this message.

CTGDIS081I AssemblyLine component *component name* **disabled by configuration.**

Explanation: No additional information is available for this message.

CTGDIS082I Load: *component name*.

Explanation: No additional information is available for this message.

CTGDIS083I While loading Connector *Connector name*.

Explanation: No additional information is available for this message.

CTGDIS084I Initialization of *component name* **failed:** *error*.

Explanation: No additional information is available for this message.

CTGDIS085I Initializing Component *component name*.

Explanation: No additional information is available for this message.

CTGDIS086I No iterator in AssemblyLine, will run single pass only.

Explanation: No additional information is available for this message.

CTGDIS087I Iterating.

Explanation: No additional information is available for this message.

CTGDIS088I Finished iterating.

Explanation: No additional information is available for this message.

CTGDIS089I Current statistics: *Interval=interval, Maximum Errors=max errors, Maximum Read=max read*

Explanation: No additional information is available for this message.

CTGDIS090I Task specified maximum number of errors encountered: *max errors*.

Explanation: No additional information is available for this message.

CTGDIS091I Ending AssemblyLine after reaching maximum number of entries to read: *max errors*.

Explanation: No additional information is available for this message.

CTGDIS092I • CTGDIS105I

CTGDIS092I Using runtime provided entry as working entry (first pass only).

Explanation: No additional information is available for this message.

CTGDIS093I Switching to iterator *iterator name*.

Explanation: No additional information is available for this message.

CTGDIS094I Skip input entry.

Explanation: No additional information is available for this message.

CTGDIS095I Ignore entry.

Explanation: No additional information is available for this message.

CTGDIS096I Restarting entry from iterator (potential loop).

Explanation: No additional information is available for this message.

CTGDIS097I Skip to *message*.

Explanation: No additional information is available for this message.

CTGDIS098I Abort AssemblyLine requested: *message*.

Explanation: No additional information is available for this message.

CTGDIS099I *number of entries* entries processed ...

Explanation: No additional information is available for this message.

CTGDIS100I Printing the Connector statistics.

Explanation: No additional information is available for this message.

CTGDIS101I Finished printing the Connector statistics.

Explanation: No additional information is available for this message.

CTGDIS102I (No statistics for script component.)

Explanation: No additional information is available for this message.

CTGDIS103I No statistics.

Explanation: No additional information is available for this message.

CTGDIS104I Total: *total*.

Explanation: No additional information is available for this message.

CTGDIS105I Set parameter *parameter name* to *parameter value*.

Explanation: No additional information is available for this message.

CTGDIS106I Wrote parameter *parameter name* to *parameter value*.

Explanation: No additional information is available for this message.

CTGDIS108E Bad number for *component name* parameter: *parameter name*.

Explanation: The parameter should be a number, but a non-numeric value was specified.

Operator response: Specify a number as value for the specified parameter.

CTGDIS109I Declare Connector bean as *name*.

Explanation: No additional information is available for this message.

CTGDIS110I No script for *hook name*.

Explanation: No additional information is available for this message.

CTGDIS111I The Prolog before initialization of Connectors.

Explanation: No additional information is available for this message.

CTGDIS112I The Prolog after initialization of Connectors.

Explanation: No additional information is available for this message.

CTGDIS113I The Epilog

Explanation: No additional information is available for this message.

CTGDIS114I The Shutdown hook

Explanation: No additional information is available for this message.

CTGDIS115I Starting scripting hook of type *operation*.

Explanation: No additional information is available for this message.

CTGDIS116I Scripting hook of type *operation* finished.

Explanation: No additional information is available for this message.

CTGDIS117I Execute script for *component hook*.

Explanation: No additional information is available for this message.

CTGDIS118I Script execution failed.

Explanation: No additional information is available for this message.

CTGDIS119I The script was
script name.

Explanation: No additional information is available for this message.

CTGDIS120I Include from Script Library disabled by configuration.

Explanation: No additional information is available for this message.

CTGDIS121I Expecting String for AttributeMap, got *value*.

Explanation: No additional information is available for this message.

**CTGDIS122I Printing attribute map: *attribute name*
attribute name.**

Explanation: No additional information is available for this message.

CTGDIS123I Returned object class *class name*.

Explanation: No additional information is available for this message.

CTGDIS126I Return *return value*.

Explanation: No additional information is available for this message.

CTGDIS127I Null Behavior for *value: value*.

Explanation: No additional information is available for this message.

CTGDIS128E Cannot find AssemblyLine *AssemblyLine name*.

Explanation: The specified AssemblyLine could not be found in the list of configuration files mentioned while starting up the ibmdisrv.

Operator response: Specify an AssemblyLine which exists in the currently loaded configuration(s).

CTGDIS129I No config entry for Component *component name*.

Explanation: No additional information is available for this message.

CTGDIS130I Delta component using unique key *key name*.

Explanation: No additional information is available for this message.

CTGDIS131I Delta Sequence now at *sequence ID*.

Explanation: No additional information is available for this message.

CTGDIS132I DELTA: new entry, key = *key value*.

Explanation: No additional information is available for this message.

CTGDIS133I DELTA: modified entry, key = *modified key*.

Explanation: No additional information is available for this message.

CTGDIS134I Skip deleted entries in delta.

Explanation: No additional information is available for this message.

CTGDIS135I DELTA: No changes, key = *key*.

Explanation: No additional information is available for this message.

CTGDIS136I DELTA: Iterating through deleted entries.

Explanation: No additional information is available for this message.

CTGDIS137I DELTA: get next deleted entry.

Explanation: No additional information is available for this message.

CTGDIS138I DELTA: Remove deleted entry, key = *key*.

Explanation: No additional information is available for this message.

CTGDIS139I DELTA: Entry without value for key attribute = *attribute name*.

Explanation: No additional information is available for this message.

CTGDIS140E Unable to decrypt the file. Either no password was specified or the password specified is not correct.

Explanation: The specified configuration has been encrypted using the old style password encryption. The password used for encryption must be specified to decrypt it correctly Either no password was specified or the password specified is not correct.

Operator response: To decrypt a file correctly a valid encryption password must be specified.

CTGDIS141I Load properties from *file name*.

Explanation: No additional information is available for this message.

CTGDIS142I Error while loading global properties.

Explanation: Could not load the global.properties file. The global.properties might not exist in TDI_HOME directory.

Operator response: Verify the global.properties file is present under the TDI_HOME directory.

CTGDIS143E No criteria can be built from input (no link criteria specified).

Explanation: The specified input criteria has not been specified or is incorrect. A valid criteria must be specified for successful lookup of the entry object.

Operator response: Specify a valid criteria which returns at least one entry object.

CTGDIS144E No such AssemblyLine: *AssemblyLine name*.

Explanation: The AssemblyLine must exist in the currently loaded configuration file for operations to be performed. The specified AssemblyLine does not exist in the configuration file.

Operator response: Specify a valid and existing AssemblyLine's name while starting the AssemblyLine using the `ibmdisrv -r` flag or while using `main.startAL()` method calls.

CTGDIS145E TCB: Missing required parameter *parameter name*.

Explanation: A required parameter for the TCB is missing.

Operator response: Specify the TCB parameter to correct the error.

CTGDIS147E TCB:Wrong accumulator object type *object type*.

Explanation: The valid values for the accumulator object types are Collection, AssemblyLineListener, ConnectorInterface, ParserInterface and AssemblyLineComponent.

Operator response: Specify an object of one of the above types in the TCBs accumulateEntry() method call.

CTGDIS148I Setting Connector parameters.

Explanation: No additional information is available for this message.

CTGDIS149I Finished setting Connector parameters.

Explanation: No additional information is available for this message.

CTGDIS150I Changing parameters for *component name*.

Explanation: No additional information is available for this message.

CTGDIS151I Setting parameter *key*.

Explanation: No additional information is available for this message.

CTGDIS152I Building TCB entry.

Explanation: No additional information is available for this message.

CTGDIS153I Finished building TCB entry.

Explanation: No additional information is available for this message.

CTGDIS156E Input Attribute *attribute name* is required, but not present.

Explanation: The specified input attribute is required but is not present in the entry object.

Operator response: The input attribute must be mapped into the entry object.

CTGDIS157E Output Attribute *attribute name* is required, but not present.

Explanation: The specified Output attribute is required but is not present in the entry object.

Operator response: The Output attribute must be mapped into the entry object.

CTGDIS158I Registering Script Beans.

Explanation: No additional information is available for this message.

CTGDIS159E This Connector has no configured Parser.

Explanation: There is no Parser configured in the Connector's config tab. This Connector needs a Parser.

Operator response: Configure a valid Parser from the available Parser list in the Connector's config tab.

CTGDIS160E Connector does not support getNextEntry.

Explanation: The Connector does not support the iterator mode. Calling getNextEntry() on this Connector object is not supported.

Operator response: Check the supported mode of the Connectors. If the Connector does not support the iterator mode then you cannot call the getNextEntry() method.

CTGDIS161E Connector does not support modEntry.

Explanation: The Connector does not support the update mode. Calling modEntry() on this Connector object is not supported.

Operator response: Check the supported mode of the Connectors. If the Connector does not support the update mode then you cannot call the modEntry method.

CTGDIS162E Connector does not support deleteEntry.

Explanation: The Connector does not support the delete mode. Calling deleteEntry() on this Connector object is not supported.

Operator response: Check the supported mode of the Connectors. If the Connector does not support the delete mode then you cannot call the deleteEntry method.

CTGDIS163E Connector does not support findEntry.

Explanation: The Connector does not support the lookup mode. Calling findEntry() on this Connector object is not supported.

Operator response: Check the supported mode of the Connectors. If the Connector does not support the lookup mode then you cannot call the findEntry() method.

CTGDIS164E Connector does not support putEntry.

Explanation: The Connector does not support the addonly mode. Calling putEntry() on this Connector object is not supported.

Operator response: Check the supported mode of the Connectors. If the Connector does not support the addonly mode then you cannot call the putEntry method.

CTGDIS165E Connector does not support queryReply.

Explanation: The Connector does not support the CallReply mode. Calling queryReply method on this Connector object is not supported.

Operator response: Check the supported mode of the Connectors. If the Connector does not support the call/reply mode then you cannot call the queryReply method.

CTGDIS166E Connector does not support querySchema.

Explanation: The Connector does not support the querying schema.

Operator response: The Connector does not support the querying schema. Calling querySchema method of the ConnectorInterface will not work.

CTGDIS167E Connector does not support queryTables.

Explanation: The queryTables method of a Connector is used to discover "tables" for a connection. The Connector may implement this in which case a Vector of strings is returned. For a database Connector this would typically be a list of table/view names the user can access with the current set of parameters. For other Connectors this might translate to different concepts. For this specific Connector there is no queryTables method implemented.

Operator response: The Connector does not support the queryTable().

CTGDIS168E Pipe with name *pipe name* already exists.

Explanation: The pipe (memory queue pipe) already exists. You cannot create two pipes with the same name.

Operator response: Specify an unique name for the memory queue pipe.

CTGDIS169E • CTGDIS180E

CTGDIS169E No value specified.

Explanation: The queue name is a required parameter.

Operator response: Specify a valid and unique queue name.

CTGDIS170E The memory queue pipe is full.

Explanation: The memory queue pipe is full and no entries can be added to it.

Operator response: Flush out entries from the queue or stop the push() operation till the memory queue becomes empty.

CTGDIS171E Error calculating threshold.

Explanation: The memory buffer queue calculates the threshold or the water mark dynamically by taking the size of the first page written. There was an error while serializing the page which is needed to calculate the threshold.

Operator response: Create a new queue and try the operation again.

CTGDIS172E Error while initializing system store for paging support.

Explanation: The memory queue uses the underlying system store to persist the entry objects. If the system store is configured to use the CloudScape server in networked mode, make sure that the CloudScape network server is started. Similarly if the DB2, MS SQL Server or Oracle server is used as the system store, make sure a database instance is booted in these servers.

Operator response: Make sure the underlying system store database server is started and an instance of database booted in.

CTGDIS173E The MemBufferQ Callback could not be found.

Explanation: Callback not found.

Operator response: Callback not found.

CTGDIS174I Config Instance *Config name* exited with status *return code*.

Explanation: No additional information is available for this message.

CTGDIS175I Non delta-entry provided in update mode with use-delta on.

Explanation: No additional information is available for this message.

CTGDIS176I Delta-entry provided in normal update mode.

Explanation: No additional information is available for this message.

CTGDIS179E Error while saving the task parameters.

Explanation: There was an error saving the task parameters back into the user defined repository.

Operator response: See the ibmdi.log to view the specific exception.

CTGDIS180E Error while restoring the task parameters.

Explanation: There was an error restoring the task parameters from the user defined repository.

Operator response: See the ibmdi.log to view the specific exception.

CTGDIS181E Error while evaluating single attribute map *attribute map*.

Explanation: There was an error while evaluating the single attribute map.

Operator response: See the ibmdi.log to view the specific exception.

CTGDIS182E Error while registering the JSSE Provider *provider name*.

Explanation: There was an error evaluating the single attribute map.

Operator response: See the ibmdi.log to view the specific exception.

CTGDIS183E Error while mapping attribute *attribute name*.

Explanation: There was an error mapping the attribute.

Operator response: See the ibmdi.log to view the specific exception.

CTGDIS184E This AssemblyLine was invoked with operation "*operation*", which does not match any of the defined operations for this AssemblyLine.

Explanation: The AssemblyLine was called with an unknown operation.

Operator response: Change the operation name to a valid operation or define a new operation in the AssemblyLine configuration.

CTGDIS185I Cannot load pooled Connector: *Connector name*. Pool not found.

Explanation: No additional information is available for this message.

CTGDIS186I Could not get Connector from pool: *Connector name*.

Explanation: No additional information is available for this message.

CTGDIS187I Loaded *Connector name*, *Connector version*.

Explanation: No additional information is available for this message.

CTGDIS188E An error has occurred while starting the Cloudscape network server: *exception*

Explanation: The specified error has occurred while starting the Cloudscape network server.

Operator response: Verify the global properties related to the Cloudscape network server, such as com.ibm.di.store.port, are properly configured.

CTGDIS189E Cannot find AssemblyLine with name "*AssemblyLine name*".

Explanation: The specified AssemblyLine was not found.

Operator response: Verify the AssemblyLine's name is correct and the AssemblyLine exists.

CTGDIS190E The checkpoint identifier parameter is null or empty.

Explanation: The RS.restartAL method has been called with a null or empty checkpoint identifier parameter.

Operator response: Provide a valid checkpoint identifier for the restartAL method.

CTGDIS191E TaskCallBlock (TCB) does not name an AssemblyLine.

Explanation: The TaskCallBlock parameter of RS.startAL method does not name an AssemblyLine.

Operator response: Provide a TaskCallBlock parameter that names an AssemblyLine.

CTGDIS192E An error has occurred while terminating Connector Pool: *exception*

Explanation: The specified error has occurred while terminating the Connector pool.

Operator response: See the exception for more information.

CTGDIS193E An error has occurred on Connector Pool initialization: *exception*

Explanation: The specified error has occurred while initializing the Connector pool.

Operator response: See the exception for more information.

CTGDIS194E Could not create Connector Pool for Connector "*Connector name*". **Exception occurred:** *exception*

Explanation: The specified error has occurred while creating a Connector pool for the specified Connector.

Operator response: See the exception for more information.

CTGDIS195E An error has occurred while executing server hook file "*file name*": *exception*

Explanation: The specified error has occurred while executing a server hook file.

Operator response: See the exception for more information.

CTGDIS196E Config or group name is not specified.

Explanation: See message.

Operator response: Specify both a config and a group names.

CTGDIS197E Config instance with name "*Config name*" is already running.

Explanation: See message. You cannot start the same Configuration more than once.

Operator response: No action is required.

CTGDIS198E `getServer()`: an error has occurred while trying to obtain the RS context: *exception*

Explanation: See message.

Operator response: See the exception for more information.

CTGDIS199E Error has occurred while initializing the server Hooks: *exception*

Explanation: The specified error has occurred while initializing the server hooks.

Operator response: See the exception for more information.

CTGDIS200E An error has occurred while reading the stash file: *exception*

Explanation: The specified error has occurred while reading the stash file.

Operator response: See the exception for more information.

CTGDIS201E No password has been found in the Server stash file.

Explanation: The Server stash file must contain the password of the Server keystore (and optionally the password of the key).

Operator response: Provide a password in the stash file.

CTGDIS202E Could not set up the Server keystore password info. Exception occurred: *exception*

Explanation: See message.

Operator response: See the exception for more information.

CTGDIS203E Unable to find EventHandler configuration for the name: *EventHandler name*.

Explanation: The EventHandler cannot operate without configuration.

Operator response: Define an EventHandler with proper name.

CTGDIS204E AutoStart Folder: an exception occurred while finding/loading autostart element with name "*name*": *exception*

Explanation: The autostart element cannot be launched without configuration.

Operator response: Verify an AssemblyLine/EventHandler with the specified name exists.

CTGDIS205E AutoStart Folder: Do not know how to start component: *name*.

Explanation: The component with the specified name is not from autostart type (ex. AssemblyLine/EventHandler).

Operator response: Check that the component with the specified name is from autostart type (ex. AssemblyLine/EventHandler).

CTGDIS206W An error has occurred on Remote Server API initialization: *exception*

Explanation: See Message.

Operator response: See the exception message for more information.

CTGDIS207W The Remote Server API engine is not started.

Explanation: No additional information is available for this message.

CTGDIS208W An error has occurred on Remote JMX initialization: *exception*.

Explanation: See Message.

Operator response: See the exception message for more information.

CTGDIS209W The Remote JMX Server Connector is not started.

Explanation: No additional information is available for this message.

CTGDIS210W An error has occurred on Server API initialization: *exception*.

Explanation: See Message.

Operator response: See the exception message for more information.

CTGDIS211W Server API engine is not started.

Explanation: No additional information is available for this message.

CTGDIS212W The "*property name*" external property is already specified and will be overwritten.

Explanation: No additional information is available for this message.

CTGDIS213W No external file is specified in [-f] parameter.

Explanation: No additional information is available for this message.

CTGDIS214W There is no such property store "*property store name*" in "*Config ID*" configuration.

Explanation: No additional information is available for this message.

CTGDIS215W An error has occurred while processing command line parameter [-f].

Explanation: No additional information is available for this message.

CTGDIS216W An error has occurred while decrypting protected property: *exception*

Explanation: See Message.

Operator response: See the exception message for more information.

CTGDIS217W An error has occurred while encrypting protected property "*property name*" in file "*file name*": *exception*.

Explanation: See Message.

Operator response: See the exception message for more information.

CTGDIS218W An error has occurred while rewriting the properties file: *exception*

Explanation: See Message.

Operator response: See the exception message for more information.

CTGDIS219W An error has occurred while calling server hook "*hook name*": *exception*

Explanation: See Message.

Operator response: See the exception message for more information.

CTGDIS220W An error has occurred while unregistering the server with the Server API: *exception*

Explanation: See Message.

Operator response: See the exception message for more information.

CTGDIS221W An error has occurred while registering the server with the Server API: *exception*

Explanation: See Message.

Operator response: See the exception message for more information.

CTGDIS222W Server security has not been initialized.

Explanation: No additional information is available for this message.

CTGDIS223W Server PKI encryption and secure remote Server API communication cannot be used.

Explanation: No additional information is available for this message.

CTGDIS224I No autoloading directory is configured (com.ibm.di.server.autoload).

Explanation: No additional information is available for this message.

CTGDIS225I The specified path is not a directory: *directory*.

Explanation: No additional information is available for this message.

CTGDIS226I Looking for *.xml files in directory: *directory*.

Explanation: No additional information is available for this message.

CTGDIS227I Autoloading Config file: *file name*.

Explanation: No additional information is available for this message.

CTGDIS228I Unregister server: *server name*.

Explanation: No additional information is available for this message.

CTGDIS229I Register server: *server name*.

Explanation: No additional information is available for this message.

CTGDIS230I JVM ShutDown Hook has been added: "*hook*".

Explanation: No additional information is available for this message.

CTGDIS231I Server is running in secure mode.

Explanation: No additional information is available for this message.

CTGDIS232I Server is running in standard mode.

Explanation: No additional information is available for this message.

CTGDIS233I Server instance for the following configuration is starting: *Config name*.

Explanation: No additional information is available for this message.

CTGDIS234I IDI Server is entering daemon mode.

Explanation: No additional information is available for this message.

CTGDIS235I An error has occurred while sending server shutdown event: *exception*

Explanation: No additional information is available for this message.

CTGDIS236I The stash file has been successfully read.

Explanation: No additional information is available for this message.

CTGDIS237I The key password is not present in the stash file. The keystore password will be used.

Explanation: No additional information is available for this message.

CTGDIS238I Server security has been successfully initialized.

Explanation: No additional information is available for this message.

CTGDIS239I *"file"* was created from *"source"*.

Explanation: No additional information is available for this message.

CTGDIS240I Copying SERVERAPI files from *"directory"*.

Explanation: No additional information is available for this message.

CTGDIS241I All threads have been stopped.

Explanation: No additional information is available for this message.

CTGDIS242I User: *object*.

Explanation: No additional information is available for this message.

CTGDIS243I Loaded EventHandler *class name: version*.

Explanation: No additional information is available for this message.

CTGDIS244E Bad run mode value: *run mode*.

Explanation: The run mode value provided by the TCB block is invalid.

Operator response: Specify valid running mode.

CTGDIS245E Unable to interpret *"parameter"* as a run AssemblyLine parameter.

Explanation: The specified value is not valid run AssemblyLine parameter.

Operator response: Specify valid optional parameter

CTGDIS246W Unknown object class passed as parameter to start AssemblyLine: *class name*

Explanation: No additional information is available for this message.

CTGDIS247E Connector not defined: *"Connector name"*

Explanation: In order to add a Connector in Iterator mode to the AssemblyLine at runtime, the Connector must exist in the AssemblyLine configuration.

Operator response: Verify that a Connector with the specified name exists in the configuration.

CTGDIS248E Not an EntryFeed mode Connector: *Connector name:Connector mode*.

Explanation: The specified Connector is not in Iterator or Server mode.

Operator response: Set the specified Connector in Iterator or Server mode.

CTGDIS249E Unknown Connector name: *Connector name*.

Explanation: Cannot find a Connector with the specified name.

Operator response: Specify correct fully qualified name of Connector.

CTGDIS250W Problem when declaring *name*, possibly illegal name.

Explanation: No additional information is available for this message.

CTGDIS251I Completed iterator "*iterator name*" is not initialized.

Explanation: No additional information is available for this message.

CTGDIS252E This Connector (*Connector name*) does not support checkpointing in this mode.

Explanation: See message.

Operator response: Change Connector's mode to a mode that supports checkpointing.

CTGDIS253E Server Connector *Connector name* could not be terminated. Exception occurred: *exception*.

Explanation: Problem occurred while shutting down the AssemblyLine - a Connector in Server mode could not be properly terminated.

Operator response: See the exception message for more information.

CTGDIS254I Adding reply channel for Connector: *Connector name*.

Explanation: No additional information is available for this message.

CTGDIS255I AssemblyLine *AssemblyLine name* is started.

Explanation: No additional information is available for this message.

CTGDIS256I AssemblyLine *AssemblyLine name* is started, recording to: *sandbox identifier*.

Explanation: No additional information is available for this message.

CTGDIS257I AssemblyLine *AssemblyLine name* is started, playing back from: *sandbox identifier*.

Explanation: No additional information is available for this message.

CTGDIS258I AssemblyLine *AssemblyLine name* is started in manual mode.

Explanation: No additional information is available for this message.

CTGDIS259I Force a reset of the Checkpoint/Restart store: *boolean*.

Explanation: No additional information is available for this message.

CTGDIS260I AssemblyLine is restarting.

Explanation: No additional information is available for this message.

CTGDIS261I Will not restart with NULL AssemblyLine State.

Explanation: No additional information is available for this message.

CTGDIS262I Will not restart in state: *state*

Explanation: No additional information is available for this message.

CTGDIS263E Only callable when AssemblyLine was started in Cycle mode.

Explanation: executeTerminateAL method should be called only when the AssemblyLine was started in cycle mode.

Operator response: Start the AssemblyLine in cycle mode

CTGDIS264E This AssemblyLine was not started in 'Cycle' mode.

Explanation: The executeCycle method should not be called when the AssemblyLine was not started in cycle mode.

Operator response: Ensure the executeCycle method is being called when the AssemblyLine is started in cycle mode.

CTGDIS265E Cannot execute beyond end-of-iteration.

Explanation: The executeCycle method cannot execute anything beyond the end of the iteration.

Operator response: Ensure the executeCycle method is being called before the AssemblyLine has finished iterating.

CTGDIS266E Error in AssemblyLine step. Exception occurred: *exception*

Explanation: See Message.

Operator response: See the exception message for more information.

CTGDIS267I Restoring checkpointed TCB.

Explanation: No additional information is available for this message.

CTGDIS268E Cannot restart with no AssemblyLine State information.

Explanation: No additional information is available for this message.

CTGDIS269I Skipping to response section.

Explanation: No additional information is available for this message.

CTGDIS270I *** RESTART: Restored AssemblyLine State to: *state*.

Explanation: No additional information is available for this message.

CTGDIS271I Restarting entry from *message*.

Explanation: No additional information is available for this message.

CTGDIS272I Retrying operation in *message*.

Explanation: No additional information is available for this message.

CTGDIS273I Ignoring entry in *message*.

Explanation: No additional information is available for this message.

CTGDIS274I Skipping entry from *message*.

Explanation: No additional information is available for this message.

CTGDIS275I Inside exitBranch method: current component=*component name*; branch=*branch name*; data flow=*boolean*.

Explanation: No additional information is available for this message.

CTGDIS276I exitBranch: exitFlow

Explanation: No additional information is available for this message.

CTGDIS277I Exit AssemblyLine requested.

Explanation: No additional information is available for this message.

CTGDIS278E Cannot locate branch *branch name* in the context of component *component name*.

Explanation: Cannot find a branch with the specified name in the specified component.

Operator response: Verify a branch with the specified name exists in the specified component.

CTGDIS279E Cannot locate loop *loop name* in the context of component *component name*.

Explanation: Cannot find a loop with the specified name in the specified component.

Operator response: Verify a loop with the specified name exists in the specified component.

CTGDIS280I Switch to next iterator.

Explanation: No additional information is available for this message.

CTGDIS281E Error caused by: *exception*.

Explanation: The AssemblyLine is terminating with an error caused by a script.

Operator response: See the exception message for more information.

CTGDIS282E Checkpoint is not enabled.

Explanation: The checkpoint store is not enabled.

Operator response: Enable the checkpoint store.

CTGDIS283E EventHandlers are no longer a feature of 6.0. Remove them for your solution.

Explanation: See message.

Operator response: Remove all Eventhandlers.

CTGDIS284I Draining Connector: *Connector name*.

Explanation: No additional information is available for this message.

CTGDIS285I Connector drained: *Connector name*.

Explanation: No additional information is available for this message.

CTGDIS286I Waiting for AssemblyLine pool to terminate.

Explanation: No additional information is available for this message.

CTGDIS287I [Performance]: *performance record*.

Explanation: No additional information is available for this message.

CTGDIS288I Draining the Connector. The entry mode is set to *boolean*.

Explanation: No additional information is available for this message.

CTGDIS289E The assemblyLineFinished method failed. Exception occurred: *exception*

Explanation: The execution of the assemblyLineFinished method has failed.

Operator response: See the exception message for more information.

CTGDIS290I Property "*property name*" is undefined, using: *property name*

Explanation: No additional information is available for this message.

CTGDIS291E Invalid thread mode value: *thread mode (integer-integer)*.

Explanation: The specified thread mode for the AssemblyLine Pool is invalid.

Operator response: The thread mode for the AssemblyLine Pool should be set to a value that falls between the specified values.

CTGDIS292I AssemblyLine pool: initialize: preload=*preloaded AssemblyLine*, max concurrent=*integer*.

Explanation: No additional information is available for this message.

CTGDIS293I AssemblyLine pool: Connector pool timeout: *timeout*.

Explanation: No additional information is available for this message.

CTGDIS294I AssemblyLine pool: Connector pooling is disabled.

Explanation: No additional information is available for this message.

CTGDIS295I AssemblyLine pool: Save runtime Connectors: *AssemblyLine*.

Explanation: No additional information is available for this message.

CTGDIS296I AssemblyLine pool: null function not pooled.

Explanation: No additional information is available for this message.

CTGDIS297I AssemblyLine pool: null Connector not pooled.

Explanation: No additional information is available for this message.

CTGDIS298I AssemblyLine pool: Connector type *class name* is excluded.

Explanation: No additional information is available for this message.

CTGDIS299I AssemblyLine pool: adding to pool: name=*component name*; type=*class name*.

Explanation: No additional information is available for this message.

CTGDIS300I AssemblyLine pool: reuse PooledConnectorSet object.

Explanation: No additional information is available for this message.

CTGDIS301I AssemblyLine pool: garbageCollectPool: pool timeout disabled.

Explanation: No additional information is available for this message.

CTGDIS302I AssemblyLine pool: Connector pool size = *size*.

Explanation: No additional information is available for this message.

CTGDIS303I AssemblyLine pool: removing PooledConnectorSet object.

Explanation: No additional information is available for this message.

CTGDIS304I AssemblyLine pool: getAssemblyline: wait for release.

Explanation: No additional information is available for this message.

CTGDIS305I AssemblyLine pool: preparing AssemblyLine: *AssemblyLine*.

Explanation: No additional information is available for this message.

CTGDIS306I AssemblyLine pool: Adding pooled runtime Connector: *Connector name*.

Explanation: No additional information is available for this message.

CTGDIS307I AssemblyLine pool: AssemblyLine worker thread: *worker name*: active=*boolean*.

Explanation: No additional information is available for this message.

CTGDIS308E AssemblyLine pool termination is pending.

Explanation: The error occurs when trying to execute event while termination of the AssemblyLine Pool is pending.

Operator response: See message.

CTGDIS309I executeEvent: *hash code*, event: *event*, threadMode: *thread mode*.

Explanation: No additional information is available for this message.

CTGDIS310I AssemblyLine worker thread: *thread name* is started.

Explanation: No additional information is available for this message.

CTGDIS311I -- add runtime Connector: *Connector name*.

Explanation: No additional information is available for this message.

CTGDIS312I -- add runtime Connector config: *Config name*.

Explanation: No additional information is available for this message.

CTGDIS313I exitBranch: skipping to: *AssemblyLine component*

Explanation: No additional information is available for this message.

CTGDIS314I -- executeCycle: *work entry*.

Explanation: No additional information is available for this message.

CTGDIS315I AssemblyLine worker thread: *thread name* is stopped.

Explanation: No additional information is available for this message.

CTGDIS316I AssemblyLine pool: ConnectorPool: close Connector: *Connector name; class name.*

Explanation: No additional information is available for this message.

CTGDIS317I AssemblyLine pool: ConnectorPool: close function: *Connector name; class name.*

Explanation: No additional information is available for this message.

CTGDIS318I AssemblyLine pool: PoolTimer: garbageCollectPool.

Explanation: No additional information is available for this message.

CTGDIS319E Connector Library name is NULL.

Explanation: The error occurs when the constructor of the ConnectorPool is called with null Connector Library Name.

Operator response: Configure Pool definition

CTGDIS320E Connector Pool Definition Config is NULL for Connector: *Connector name.*

Explanation: The error occurs when the constructor of the ConnectorPool is called with null Pool Definition Config.

Operator response: Contact IBM support.

CTGDIS321E Connector Pool is not enabled for Connector: *Connector name.*

Explanation: The configuration of the Connector does not enable Connector Pool usage.

Operator response: Configure Connector Pool for the Connector.

CTGDIS322E Connector Pool Log is NULL for Connector: *Connector name.*

Explanation: The error occurs when the constructor of the ConnectorPool is called with null Connector Pool Log.

Operator response: Contact IBM support.

CTGDIS323E Invalid max pool size for Connector *Connector name: pool size.*

Explanation: The error occurs when the maximum Connector Pool size is less or equal to 0.

Operator response: Set the maximum Connector pool size to a value greater than 0.

CTGDIS324W Minimum Connector pool size exceeds the maximum size: *pool size; Connector name.*

Explanation: This occurs when the minimum Connector Pool size exceeds the maximum Connector Pool size.

Operator response: Set the minimum Connector pool size to a value less than or equal to the maximum Connector pool size.

CTGDIS325W Minimum Connector pool size is set to the maximum value: *pool size; Connector name.*

Explanation: No additional information is available for this message.

CTGDIS326W Invalid initialize attempts number: *number of attempts; Connector name.*

Explanation: No additional information is available for this message.

CTGDIS327W Initialize attempts set to: *number of attempts; Connector name.*

Explanation: No additional information is available for this message.

CTGDIS328W Invalid initialize sleep interval: *time interval; Connector name.*

Explanation: No additional information is available for this message.

CTGDIS329W Initialize sleep interval set to: *time interval; Connector name.*

Explanation: No additional information is available for this message.

CTGDIS330E Error on preparing Connector Pool instance for Connector *Connector name.* **Exception occurred:**
exception

Explanation: This error occurs during creation of the initial Connector instances.

Operator response: See the exception message for more information.

CTGDIS331I Pool shrinker thread started for: *Connector name; purge interval: time interval.*

Explanation: No additional information is available for this message.

CTGDIS332I *Connector name* **Connector Pool is initialized. Prepared instances:** *pool size.*

Explanation: No additional information is available for this message.

CTGDIS333E Error terminating Connector: *exception*

Explanation: This error occurs while terminating a Connector instance.

Operator response: See the exception message for more information.

CTGDIS334I *Connector name* **Connector Pool is terminated.**

Explanation: No additional information is available for this message.

CTGDIS335E Connector Pool is not initialized: *Connector name.*

Explanation: This error occurs when there is an attempt to use a Connector Pool that is not initialized.

Operator response: Contact IBM support.

CTGDIS336E Connector Pool reached its maximum size: *Connector name.*

Explanation: This error occurs when there is an attempt to add a new Connector to the pool, but the pool size has reached its maximum limit.

Operator response: Check the configuration of the Connector Pool and the setting of exhaustedPoolBehavior Connector's parameter.

CTGDIS337I Connector added to pool: *Connector name; new pool size: pool size; free Connectors: integer.*

Explanation: No additional information is available for this message.

CTGDIS338I InterruptedException while waiting for free Connector: *exception*

Explanation: No additional information is available for this message.

CTGDIS339I Connector taken from pool: *Connector name; pool size; free Connectors: integer.*

Explanation: No additional information is available for this message.

CTGDIS340I Connector added to pool on request: *Connector name; pool size; free Connectors: integer.*

Explanation: No additional information is available for this message.

CTGDIS341I Connector returned to pool: *Connector name; pool size; free Connectors: integer.*

Explanation: No additional information is available for this message.

CTGDIS342I Connector returned to pool after pool termination: *Connector name; pool size: pool size.*

Explanation: No additional information is available for this message.

CTGDIS343E Error initializing Connector on attempt *attempt number: exception*

Explanation: This error occurs when attempting to initialize Connector.

Operator response: See the exception message for more information.

CTGDIS344I InterruptedException on Connector initialize attempt: *exception*

Explanation: No additional information is available for this message.

CTGDIS345E Could not initialize pooled Connector *Connector Name after number of attempts attempts.*

Explanation: This error occurs when initialization of the Connector failed.

Operator response: Ensure the pooled Connector is configured appropriately.

CTGDIS346I New pooled Connector created: *Connector name.*

Explanation: No additional information is available for this message.

CTGDIS347I Connector pool purge: *Connector name; old size/free: pool size/integer; new size/free: pool size/integer.*

Explanation: No additional information is available for this message.

CTGDIS348E Null configuration for attribute map.

Explanation: This error occurs when the attribute map configuration passed to the loadMap method is null.

Operator response: Contact IBM support.

CTGDIS349E Null configuration for Hooks.

Explanation: This error occurs when the hook configuration passed to the loadEventMap method is null.

Operator response: Contact IBM support.

CTGDIS350I Trigger

Explanation: No additional information is available for this message.

CTGDIS351I Map Attribute

Explanation: No additional information is available for this message.

CTGDIS352I Use null Behavior for *attribute name*.

Explanation: No additional information is available for this message.

CTGDIS353I Script is: *script_mapping*

Explanation: No additional information is available for this message.

CTGDIS354E The key store password is NULL or empty.

Explanation: This error occurs when the key store password passed to the createStashFile method is null or an empty string.

Operator response: Specify valid key store password

CTGDIS355E Stash file already read.

Explanation: This error occurs when trying to read the stash file more than once.

Operator response: Check the configuration and if the problem persists contact IBM support.

CTGDIS356E Stash file *file name* not found in solution folder.

Explanation: This error occurs when trying to read the stash file but the specified file is not present in the solution directory.

Operator response: The stash file should be created.

CTGDIS357E Input Stream is NULL.

Explanation: This error occurs when the input stream passed to the readArray method is null.

Operator response: Contact IBM support.

CTGDIS358E The key password or keystore password failed a size validation check. Unable to read in the key password or the keystore password from the stash file.

Explanation: The correct size of the key password or keystore password was determined before reading their values from the stash file. The size of one of the values read in did not match the specified size and failed the validation check.

Operator response: Verify that the stash file is valid and has not been corrupted. Verify the stash file has not been changed by a user or process while the application was running.

CTGDIS359E Output Stream is NULL.

Explanation: This error occurs when the output stream passed to the writeArray method is null.

Operator response: Contact IBM support.

CTGDIS360E Byte array is NULL.

Explanation: This error occurs when the byte array passed to the writeArray method is null.

Operator response: Contact IBM support.

CTGDIS361E Encrypted password data too long: *length*.

Explanation: This error occurs when the byte array passed to the writeArray is longer than 255 characters.

Operator response: Contact IBM support.

CTGDIS362I Stash file *file name* has been created.

Explanation: No additional information is available for this message.

CTGDIS363E Could not create stash file. Exception occurred: *exception*

Explanation: See message.

Operator response: See the exception message for more information.

CTGDIS364I Usage: StashFile keyStorePassword [keyPassword]

Explanation: No additional information is available for this message.

CTGDIS365E Expecting CRLF after javascript expression start.

Explanation: The parameter substitution for javascript expressions uses Here Document syntax to delimit the javascript code snippet. The end of the terminator string of the Here Document must be marked by CRLF.

Operator response: Specify the external property correctly.

CTGDIS366E Cannot find javascript terminator line: *string*.

Explanation: The parameter substitution for javascript expressions uses Here Document syntax to delimit the javascript code snippet. The end of the code snippet must be marked by the terminator string (on its own line), which is specified at the beginning of the Here Document.

Operator response: Verify the syntax of the parameter substitution.

CTGDIS367E Bad index specification (missing end bracket) in: *name*

Explanation: The parameter must be in the following format: object.name_or_attribute[index]

Operator response: Specify the parameter correctly.

CTGDIS368E Do not know how to index *class name*.

Explanation: TDI parameter substitution mechanism does not support indexing of objects of the specified type.

Operator response: Verify that the syntax is correct.

CTGDIS369E No MetamergeConfig (mc) or Config object provided.

Explanation: The method requires access to a MetamergeConfig object either explicitly through the "mc" parameter or by way of the "config" parameter.

Operator response: Contact IBM support.

CTGDIS370I Error decrypting password. Exception occurred: *exception*

Explanation: No additional information is available for this message.

CTGDIS371I Table *table name* does not exist. Will try to create.

Explanation: No additional information is available for this message.

CTGDIS372I Table *table name* has been successfully created.

Explanation: No additional information is available for this message.

CTGDIS373I Database shutdown not performed (non-embedded database).

Explanation: No additional information is available for this message.

CTGDIS374I Database shutdown ignored for: *database name*.

Explanation: No additional information is available for this message.

CTGDIS375I Database *database name* retained.

Explanation: No additional information is available for this message.

CTGDIS376I Shutting down database: *database name*.

Explanation: No additional information is available for this message.

CTGDIS377I Renamed table IDI_SYSPROPS to IDI_PS_DEFAULT.

Explanation: No additional information is available for this message.

CTGDIS378I Error in migratable.syspros. Exception occurred: *exception*

Explanation: No additional information is available for this message.

CTGDIS379I Exception occurred while migrating delta tables: *exception*

Explanation: No additional information is available for this message.

CTGDIS380I Migrating Delta Tables.

Explanation: No additional information is available for this message.

CTGDIS381I Error in renaming table. The table does not exist. Exception occurred: *exception*

Explanation: No additional information is available for this message.

CTGDIS382I Finished Migrating Delta Tables.

Explanation: No additional information is available for this message.

CTGDIS383E Cannot get local namespace for: *namespace*

Explanation: This is an internal error.

Operator response: Contact IBM support.

CTGDIS384I Finished including all scripts from the script library where auto-include is true in the *Config name* Config.

Explanation: No additional information is available for this message.

CTGDIS385I -- **Include script:** *script*

Explanation: No additional information is available for this message.

CTGDIS386I **Including all scripts from the script library where auto-include is true in the *Config name* config.**

Explanation: No additional information is available for this message.

CTGDIS387E **No such script:** *script (included by context name)*

Explanation: The script is not found in the configuration.

Operator response: Ensure the script exists in the configuration.

CTGDIS388I **Dump of JSEngine global variables**

Explanation: No additional information is available for this message.

CTGDIS389E **"function" is not a function**

Explanation: The script element with the specified name is not a function.

Operator response: Ensure the script element with the specified name is a function.

CTGDIS390E **Function *function name* not found.**

Explanation: The function with the specified name is not defined. A script must define the function before the function can be called.

Operator response: Ensure the function is defined before it is called.

CTGDIS391E **No functions defined.**

Explanation: No function definitions are loaded by the ScriptEngine.

Operator response: Ensure functions are defined before used.

CTGDIS392E **The system.deleteFile(...) tried to delete a directory and failed. Supplied file path: *file path***

Explanation: The system.deleteFile(...) can only delete normal files.

Operator response: Set an appropriate file path to point to a normal file.

CTGDIS393I **Throwing this exception to tell the AssemblyLine to skip the current Entry. If used in an EventHandler, this exception tells the EventHandler to skip the remaining actions.**

Explanation: No additional information is available for this message.

CTGDIS394I **Created file *file name*.**

Explanation: No additional information is available for this message.

CTGDIS395I **Do not overwrite existing file *file name*.**

Explanation: No additional information is available for this message.

CTGDIS396I **Do not copy directory *directory*.**

Explanation: No additional information is available for this message.

CTGDIS397E Cannot create directory: *directory*.

Explanation: Copying directory failed because the destination directory cannot be created.

Operator response: See message

CTGDIS398I Created directory: *directory*.

Explanation: No additional information is available for this message.

CTGDIS399I Unable to send mail.Exception occurred: *messaging_exception*

Explanation: No additional information is available for this message.

CTGDIS400E Bad number in com.ibm.di.server.rotatelogs: *"parameter value"*.

Explanation: No additional information is available for this message.

CTGDIS401I declareUserFunctions: *key as class name*.

Explanation: No additional information is available for this message.

CTGDIS402E No 'class' parameter in EventHandler configuration.

Explanation: No additional information is available for this message.

CTGDIS403I Function "Config name" in "thread name" will be state.

Explanation: No additional information is available for this message.

CTGDIS404I Connector "Config name" in "thread name" will be state.

Explanation: No additional information is available for this message.

CTGDIS405E Deprecated Connector: com.ibm.di.connector.ConsumerProducer.

Explanation: No additional information is available for this message.

CTGDIS406E The loadConnector method cannot find 'connectorType' or 'class' parameter in configuration.

Explanation: No additional information is available for this message.

CTGDIS407E Cannot get configuration for Connector: *Connector name*.

Explanation: No additional information is available for this message.

CTGDIS408E The loadParser method cannot find 'class' parameter in configuration.

Explanation: No additional information is available for this message.

CTGDIS409E Cannot get configuration for Parser: *Parser name*.

Explanation: No additional information is available for this message.

CTGDIS410I Creating sandbox store: *identifier*.

Explanation: No additional information is available for this message.

CTGDIS411W Error on firing eventProcessed method on EventHandler Listener: *exception*

Explanation: No additional information is available for this message.

CTGDIS412W Exception in dispatchEvent: *exception*

Explanation: No additional information is available for this message.

CTGDIS413I Terminate Signal: skip all actions and terminate Handler.

Explanation: No additional information is available for this message.

CTGDIS414E Action not found. SkipToException occurred: *exception*

Explanation: SkipToException is used to instruct an EventHandler to skip to a named action. The action must exist in the EventHandler configuration.

Operator response: Ensure the action exists in the EventHandler configuration.

CTGDIS415I SkipToException *exception* found at index *index*.

Explanation: No additional information is available for this message.

CTGDIS416I SkipToException occurred: *exception*

Explanation: No additional information is available for this message.

CTGDIS417I Ignore Entry: continue with next action.

Explanation: No additional information is available for this message.

CTGDIS418I Restart Entry.

Explanation: No additional information is available for this message.

CTGDIS419I Skip Entry: skip rest of actions.

Explanation: No additional information is available for this message.

CTGDIS420I Action did not match criteria.

Explanation: No additional information is available for this message.

CTGDIS421I Action: *Switchboard Action* not matched.

Explanation: No additional information is available for this message.

CTGDIS422I Execute Action.

Explanation: No additional information is available for this message.

CTGDIS423I Unable to dispatch the event because the *component type* is not initialized and is NULL.

Explanation: No additional information is available for this message.

CTGDIS424W Error on firing eventCaptured method on EventHandler Listener: *exception*

Explanation: No additional information is available for this message.

CTGDIS425I Finished dumping EventHandler properties.

Explanation: No additional information is available for this message.

CTGDIS426I key: *key, property*.

Explanation: No additional information is available for this message.

CTGDIS427I Dumping EventHandler properties.

Explanation: No additional information is available for this message.

CTGDIS428I Finished including Script Library.

Explanation: No additional information is available for this message.

CTGDIS429I Including Script Library.

Explanation: No additional information is available for this message.

CTGDIS430W Cannot load script engine. Exception occurred: *exception*

Explanation: No additional information is available for this message.

CTGDIS431W Error creating logger in *parameter name*. **Exception occurred:** *exception*

Explanation: No additional information is available for this message.

CTGDIS432I Normal Termination.

Explanation: No additional information is available for this message.

CTGDIS433I Terminated with errors.

Explanation: No additional information is available for this message.

CTGDIS434W Debugger: *exception*

Explanation: No additional information is available for this message.

CTGDIS435I EventHandler Terminating.

Explanation: No additional information is available for this message.

CTGDIS436I ExitHook: *exception*

Explanation: No additional information is available for this message.

CTGDIS437I Interceptor.stop: *exception*

Explanation: No additional information is available for this message.

CTGDIS438I *thread name* will record all events.

Explanation: No additional information is available for this message.

CTGDIS439I Parser output stream class: *class name*.

Explanation: No additional information is available for this message.

CTGDIS440I Null value for Parser output stream.

Explanation: No additional information is available for this message.

CTGDIS441I Parser input stream class: *class name*.

Explanation: No additional information is available for this message.

CTGDIS442I Call Parser for: *Parser mode*.

Explanation: No additional information is available for this message.

CTGDIS443I Applying Parser: output stream *class name*.

Explanation: No additional information is available for this message.

CTGDIS444I Applying Parser: input stream *class name*.

Explanation: No additional information is available for this message.

CTGDIS445I Applying Parser: *Parser name*.

Explanation: No additional information is available for this message.

CTGDIS446E No EventHandler specified for this action.

Explanation: No EventHandler specified for execution.

Operator response: Set the EventHandler for execution.

CTGDIS447E No AssemblyLine specified for this action.

Explanation: No AssemblyLine specified for execution.

Operator response: Set the AssemblyLine for execution.

CTGDIS448I The executeAction will execute action *action*.

Explanation: No additional information is available for this message.

CTGDIS449I Execute actions in Condition *condition*.

Explanation: No additional information is available for this message.

CTGDIS450I Switchboard Action: Execute error handlers.

Explanation: No additional information is available for this message.

CTGDIS451W Switchboard Action: No error handlers.

Explanation: No additional information is available for this message.

CTGDIS452E Key not found: *key*.

Explanation: Object with the specified key does not exist in the B-Tree. This is an internal error.

Operator response: Contact IBM support.

CTGDIS453E Bad node index *index*.

Explanation: The B-Tree node does not have a child node with the specified index. This is an internal error.

Operator response: Contact IBM support.

CTGDIS454E Expecting DBNode found: *node name*.

Explanation: TDI represents B-Tree nodes as objects of type DBNode. This exception is an internal error.

Operator response: Contact IBM support.

CTGDIS455E Duplicate key: *key*.

Explanation: A node with this key already exists. This is an internal error.

Operator response: Contact IBM support.

CTGDIS456W Failed to write entry to the B-Tree database.

Explanation: The B-Tree logic failed. This is an internal error.

Operator response: Contact IBM support.

CTGDIS457E Undefined type of interface.

Explanation: Each TDI Java Object, which wraps a COM object, must derive from com.ibm.di.automation.IUnknown or com.ibm.di.automation.IDispatch.

Operator response: Contact IBM support.

CTGDIS458E Cannot convert to VARIANT.

Explanation: Do not know how to convert this type of Object to VARIANT.

Operator response: Contact IBM support.

CTGDIS459E IDispatch object expected.

Explanation: The requested operation requires a derivative of com.ibm.di.automation.IDispatch.

Operator response: Contact IBM support.

CTGDIS460W The loop method failed. Exception occurred: *exception*

Explanation: The B-Tree logic failed. This is an internal error.

Operator response: Contact IBM support.

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CTGDIS461W Valid commands: *open, dump, enum, ds, stat, 'search key'*.

Explanation: No additional information is available for this message.

CTGDIS462I Opened database file *file name*.

Explanation: No additional information is available for this message.

CTGDIS463I Searching database file for an Entry object with the key "*key name*".

Explanation: No additional information is available for this message.

CTGDIS464I Found Entry object in *milliseconds* **msecs**.

Explanation: No additional information is available for this message.

CTGDIS465I Search Entry object returned: *object*.

Explanation: No additional information is available for this message.

CTGDIS466I Deleting Entry object with the key *key name*.

Explanation: No additional information is available for this message.

CTGDIS467I Wrote *number or records* **records** to the database file.

Explanation: No additional information is available for this message.

CTGDIS468I Wrote *number of entries* **entries** in *number of seconds* **seconds** to the database file.

Explanation: No additional information is available for this message.

CTGDIS469I Failed to find Entry object in the database file with the key "*key name*".

Explanation: No additional information is available for this message.

CTGDIS470I Searched *number of entries* **entries** in *number of seconds* **seconds** from the database file.

Explanation: No additional information is available for this message.

CTGDIS471I Deleting Entry object with the key *key name*.

Explanation: No additional information is available for this message.

CTGDIS472I Deleted *number of entries* **entries** in *number of seconds* **seconds** from the database file.

Explanation: No additional information is available for this message.

CTGDIS473I Found the object in the database file: *object*

Explanation: No additional information is available for this message.

CTGDIS474W Unable to find the object in the database file with the key *key name*.

Explanation: No additional information is available for this message.

CTGDIS475I Deepest node at level: *tree depth*.

Explanation: No additional information is available for this message.

CTGDIS476I Empty database *path: creating header and root node*.

Explanation: No additional information is available for this message.

CTGDIS477W Unable to recover free-pointer list.

Explanation: No additional information is available for this message.

CTGDIS478W Unable to write free-pointer list.

Explanation: No additional information is available for this message.

CTGDIS480E EntryFilter has no script engine instance to execute scripts.

Explanation: This is an internal error.

Operator response: Contact IBM support

CTGDIS481E 'fmatch' function did not return a boolean value.

Explanation: The scripted condition for an EventHandler action can optionally define a 'fmatch' function. This function must return a java.lang.Boolean value. (This implies that the return value must not be null.)

Operator response: Verify the configuration of the EventHandler.

CTGDIS482E No such method "method name".

Explanation: The operand for a simple condition of an EventHandler action must have a corresponding binary predicate in the EntryFilterExpression class.

Operator response: Check the settings of the EventHandlers

CTGDIS483E Function has not been initialized.

Explanation: The initialize method of the function component has not been executed since its creation or since its last termination.

Operator response: Ensure the function component is initialized before being used.

CTGDIS484I Connector *class name: version*.

Explanation: No additional information is available for this message.

CTGDIS485I Parser *class name: version number*

Explanation: No additional information is available for this message.

CTGDIS486I Do not initialize a (runtime provided) Connector.

Explanation: No additional information is available for this message.

CTGDIS487I Skipping *number of entries* **entries for iterator:** *Connector name*.

Explanation: No additional information is available for this message.

CTGDIS488E Non delta entry received in Delta mode.

Explanation: Configuration requires strict Delta mode - only delta entries (added, modified or deleted) are being accepted.

Operator response: Verify the configuration and if the problem persists contact IBM support.

CTGDIS489I Ignoring non-delta entry in Delta mode.

Explanation: No additional information is available for this message.

CTGDIS490I Generated new-style delta entry from delta.old property.

Explanation: No additional information is available for this message.

CTGDIS491I Original delta entry

Explanation: No additional information is available for this message.

CTGDIS492I New delta entry

Explanation: No additional information is available for this message.

CTGDIS493I Delta Operation: *operation*.

Explanation: No additional information is available for this message.

CTGDIS494I Entry found, calling delete method.

Explanation: No additional information is available for this message.

CTGDIS495I handleException , *operation, exception*

Explanation: No additional information is available for this message.

CTGDIS496E Automatic Reconnect.

Explanation: This exception is part of the automatic reconnect logic flow and should always be internally handled.

Operator response: Check the Connector' settings. If the problem persists, contact IBM support.

CTGDIS497W Cannot find the java class for component. The jar file may be corrupted.

Explanation: No additional information is available for this message.

CTGDIS498I Using provided parameter.

Explanation: No additional information is available for this message.

CTGDIS499E Restart info not supported by Connector: *Connector name*.

Explanation: See message.

Operator response: Contact IBM support.

CTGDIS500E This Connector does not support restart in this mode.

Explanation: See message.

Operator response: Specify a mode for the Connector that supports restart.

CTGDIS501E Restart info not supported by Connector: *Connector name.*

Explanation: See message.

Operator response: Specify restart info that is supported by this Connector.

CTGDIS502I Null restart info ignored for *Connector name.*

Explanation: No additional information is available for this message.

CTGDIS503E No values to add.

Explanation: This exception is part of the logic flow. It is used to instruct the AssemblyLine to skip the current Connector and continue with the next Connector in the AssemblyLine. This exception should always be internally handled.

Operator response: Check if the configuration is correct. If the problem persists, contact IBM support.

CTGDIS504I *Result of attribute mapping*

Explanation: No additional information is available for this message.

CTGDIS505I The 'conn' object

Explanation: No additional information is available for this message.

CTGDIS506I The 'work' object

Explanation: No additional information is available for this message.

CTGDIS507I The 'current' object

Explanation: No additional information is available for this message.

CTGDIS508E Invalid component type specified for JLOGAppender: "*component type*". The only valid values are 'AL' and 'EH'.

Explanation: See message.

Operator response: See message

CTGDIS509E No component type assigned to MOBJ appender.

Explanation: See message.

Operator response: See message

CTGDIS510I Activate the jlog options...

Explanation: No additional information is available for this message.

CTGDIS511I Component type has not been specified.

Explanation: No additional information is available for this message.

CTGDIS512I JLogHandler: component name has not been specified.

Explanation: No additional information is available for this message.

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CTGDIS513I JLogHandler: log pattern has not been specified.

Explanation: No additional information is available for this message.

CTGDIS514W Could not generate log file name. Exception occurred: *exception*

Explanation: No additional information is available for this message.

CTGDIS515W Exception occurred while saving jlog.properties: *exception*

Explanation: No additional information is available for this message.

CTGDIS516E No component type assigned to JLOG appender.

Explanation: JLOG incorporates the component type in the file system path to the log file.

Operator response: Check the configuration of the JLOG appender.

CTGDIS517E Unsupported appender: *appender*

Explanation: The specified type of appender is not supported by the TDI logging framework. The supported appenders are : IDIFileRoller, Console, File, Syslog, NTEventLog, DailyRollingFile and SystemLog.

Operator response: Verify the appender is supported by TDI.

CTGDIS518W Cannot create appender: *appender*
Exception occurred: *exception*

Explanation: No additional information is available for this message.

CTGDIS519W Error initializing custom appender: *appender*
Exception occurred: *exception*

Explanation: See Message.

Operator response: See the exception message for more information.

CTGDIS520W *appender*: Parameter value for parameter ("*value*") must be a positive integer.

Explanation: No additional information is available for this message.

CTGDIS521W *appender*: Parameter value for parameter ("*value*") must be a known hostname.

Explanation: No additional information is available for this message.

CTGDIS522W *appender*: No method to set Parameter value for parameter ("*value*")

Explanation: No additional information is available for this message.

CTGDIS523W Parser will use default encoding. UnsupportedEncodingException occurred while setting the character set: *exception*

Explanation: See Message.

Operator response: See the exception message for more information.

CTGDIS524I Closing Parser on input stream.

Explanation: No additional information is available for this message.

CTGDIS525I Closing Parser on output stream.

Explanation: No additional information is available for this message.

CTGDIS526W Closing Parser: *exception*

Explanation: No additional information is available for this message.

CTGDIS527W EntryList::AddEntry: PerfEntry null.

Explanation: No additional information is available for this message.

CTGDIS528W Entry Already Exists. Entry Not added *entry*.

Explanation: No additional information is available for this message.

CTGDIS529I *****

Explanation: No additional information is available for this message.

CTGDIS530I Current instance name: *instance name*.

Explanation: No additional information is available for this message.

CTGDIS531E Initialization failed.

Explanation: The Memory Buffer Thread could not be initialized because either the name of the system store database or the name of the system store table is empty.

Operator response: Check your System Store parameters

CTGDIS532E Bad signature in input stream.

Explanation: Readers of class com.ibm.di.security.EncryptedReader expect the input stream to start with a predefined character sequence (signature).

Operator response: Verify the input stream is encrypted and is not corrupted.

CTGDIS533E Invalid encrypted signature in input stream.

Explanation: All streams, encoded by com.ibm.di.security.EncryptedWriter are laid out in the following format: [signature][encrypted data]. Where [encrypted data] after decryption looks like this: [signature][payload data]. Where [payload data] is the actual data which was passed to the EncryptedWriter for encryption. Readers of class com.ibm.di.security.EncryptedReader expect the encrypted part of the input stream after decryption to start with the predefined signature.

Operator response: Verify the input stream is encrypted and is not corrupted.

CTGDIS534E Exception occurred while reading line: *exception*

Explanation: See message.

Operator response: Contact IBM support.

CTGDIS535E Unable to decrypt the string because it was not in the proper format. The required string format is 'length of encrypted data/space_character/encrypted data'.

Explanation: See message.

Operator response: Verify the string being decrypted is in the proper format.

CTGDIS536E Conditional script did not do 'ret.value=true|false'.

Explanation: Conditional script of a branch component must set the 'value' attribute of the 'ret' object to either 'true' or 'false'.

Operator response: Verify the configuration of the branch component.

CTGDIS537E Invalid return value: *value* (class name).

Explanation: Conditional script of a branch component must return a java.lang.Boolean value.

Operator response: Verify the configuration of the branch component.

CTGDIS538E NULL attribute name in condition number + index "*index*".

Explanation: Each condition in a branch component must specify a valid attribute name.

Operator response: Verify the configuration of the branch component.

CTGDIS539E Delta key attribute not defined.

Explanation: In order for the Delta mechanism to be able to uniquely identify each entry, a unique attribute must be specified to use as the Delta key.

Operator response: Verify the Delta configuration.

CTGDIS540I Using CloudScape Delta: *tableName=table name, database=database URL*.

Explanation: No additional information is available for this message.

CTGDIS541I branch-end: *setNextConnector: branch component*.

Explanation: No additional information is available for this message.

CTGDIS542I loop-end: *setNextConnector: component*.

Explanation: No additional information is available for this message.

CTGDIS543E Cannot set next Connector.

Explanation: See message.

Operator response: Check whether Connector with such name exists and contact IBM support.

CTGDIS544E Parsing error on line *line_number*. Last line was: *line*. Error is *error*.

Explanation: Problem found while parsing the built-in configuration from the .inf files. This is an internal error.

Operator response: Contact IBM support.

CTGDIS545E Parsing error at *URL* on line *line_number*. Last line was: *line*. Error is *error*.

Explanation: Problem found while parsing the built-in configuration from the .inf files. This is an internal error.

Operator response: Contact IBM support.

CTGDIS546E Unexpected line: *line*.

Explanation: Problem found while parsing the built-in configuration from the .inf files. This is an internal error.

Operator response: Contact IBM support.

CTGDIS547I Do not initialize a (runtime provided) function

Explanation: No additional information is available for this message.

CTGDIS548E Function returned non-Entry/Attribute object in AssemblyLine and no default attribute name defined: *class name=object*.

Explanation: See message.

Operator response: Check the configuration and if the problem persists contact IBM support.

CTGDIS549I Initialize loop component: *loop type*.

Explanation: No additional information is available for this message.

CTGDIS550E No work Entry Attribute name specified for the Attribute Loop.

Explanation: Loop Components support three types of loops: Conditional Loop, Connector Loop and Attribute Value Loop. The name of this work Entry Attribute is required because an Attribute Value Loop must iterate on the values of a multi-valued Attribute from the work Entry. This error indicates the name of the work Entry Attribute was not provided.

Operator response: Type in the name of the work Entry Attribute in the "Work Attribute Name:" text box.

CTGDIS551E No loop Entry Attribute name specified for attribute loop

Explanation: Loop Components support three types of loops: Conditional Loop, Connector Loop and Attribute Value Loop. Attribute Value Loop iterates over the values of a specified Attribute from the work Entry. Each value is passed into the loop in a new work Entry attribute - the loop Entry Attribute. This error indicates the name of the loop Entry Attribute was not provided.

Operator response: Specify valid name for Loop Attribute Name parameter.

CTGDIS552I checkConnectorInit: *work entry*.

Explanation: No additional information is available for this message.

CTGDIS553I Begining of setConnectorParams method

Explanation: No additional information is available for this message.

CTGDIS554I -- setting Connector parameter: *name=parameter name, value=parameter value*

Explanation: No additional information is available for this message.

CTGDIS555E Reply Channel: Target component is null.

Explanation: This is an internal error.

Operator response: Contact IBM support.

CTGDIS556I SWITCH *component name: "expression"*.

Explanation: No additional information is available for this message.

CTGDIS557I CASE: *component name"expression" == "expression"*.

Explanation: No additional information is available for this message.

CTGDIS558I Retrieve old copy of checkpoint data.

Explanation: No additional information is available for this message.

CTGDIS559I CHECKPOINT-INIT SQL statement: *SQL statement*.

Explanation: No additional information is available for this message.

CTGDIS560I CHECKPOINT-INIT: Create entry for *identifier*.

Explanation: No additional information is available for this message.

CTGDIS561I CHECKPOINT-INIT: AssemblyLine State: *state*.

Explanation: No additional information is available for this message.

CTGDIS562I CHECKPOINT-INIT: Work Entry: *entry*.

Explanation: No additional information is available for this message.

CTGDIS563I CHECKPOINT-INIT: TCB: *tcb*.

Explanation: No additional information is available for this message.

CTGDIS564I The delta SQL1 is: *SQL statement*.

Explanation: No additional information is available for this message.

CTGDIS565E Invalid DeltaStore identifier: *ID*.

Explanation: The DeltaStore identifier must not be empty and must not consist of whitespaces only.

Operator response: Specify valid name for deltaDB(Delta Store) parameter

CTGDIS566E Update sequence for key: *key*, update count != 1 (count = *count*).

Explanation: Inconsistency is observed while updating the database: updating info for a single key should affect a single row. This is an internal error.

Operator response: Contact IBM support.

CTGDIS567E Update entry for key: *key*, update count != 1 (count = *count*)

Explanation: Inconsistency is observed while updating the database: updating info for a single key should affect a single row. This is an internal error.

Operator response: Contact IBM support.

CTGDIS568E Insert entry for key: *key*, update count != 1 (count = *count*).

Explanation: Inconsistency is observed while inserting into the database: update count should be 1. This is an internal error.

Operator response: Contact IBM support.

CTGDIS569E Duplicate delta key: *key*.

Explanation: The sequence id of the entry with the specified key is not consistent with the sequence id for the Delta Table from the Delta Systable.

Operator response: Verify the Delta Store is not corrupted and if the problem persists contact IBM support.

CTGDIS570E Delete entry for key: *key*, update count != 1 (count = *count*).

Explanation: Inconsistency is observed while inserting into the database: update count should be 1. This is an internal error.

Operator response: Contact IBM support.

CTGDIS571E The getNextDeletedEntry method was called without prior selectDeletedEntries method call.

Explanation: The deleted entries should be selected before they can be iterated.

Operator response: Contact IBM support.

CTGDIS572E Incompatible version in *table name*.

Explanation: The table version is newer than supported.

Operator response: Contact IBM support.

CTGDIS573E Must specify table.

Explanation: A PropertyStore must be associated with a table.

Operator response: Check the PropertyStore configuration. If the problem persists contact IBM support.

CTGDIS574E Cannot put NULL value for key: *key*.

Explanation: The value of a property in a PropertyStore cannot be null.

Operator response: Contact IBM support.

CTGDIS575E MQe does not support JMS Topics.

Explanation: MQe only supports JMS Queues (the Point-to-Point mechanism in terms of the JMS specification), and not JMS Topics (the Publish/Subscribe mechanism in terms of the JMS specification).

Operator response: Only JMS Queues can be used with MQe. If JMS Topics are needed, a different JMS provider would need to be used.

CTGDIS576E *parameter name* JMS IBMMQe Driver parameter must be provided

Explanation: See message.

Operator response: Specify value for jms.mqe.driver parameter

CTGDIS577E Either the 'js.jsfile' or 'js.jsscript' parameter must be set to use the JMS Script Driver.

Explanation: See message.

Operator response: Specify the js.jsfile or js.jsscript parameter in the JMS Script Driver.

CTGDIS578E Unable to read custom script from file: *file name*.

Explanation: See message.

Operator response: Contact IBM support.

CTGDIS579E Unable to initialize ScriptEngine:

Explanation: See message.

Operator response: Contact IBM support.

CTGDIS580E Script error:

Explanation: An error occurred while executing the JMS initialization script.

Operator response: Check the JMS initialization script of the JMS Connector.

CTGDIS581E Exception occurred in Script Driver initialization: error description.

Explanation: The JMS initialization script raised an exception.

Operator response: Check the Script Driver initialization parameters and contact IBM support.

CTGDIS582E *name: exception*

Explanation: An error occurred while registering the parent TDI Server instance with the ScriptEngine of the Trigger.

Operator response: Contact IBM support.

CTGDIS583W Initializing script engine.

Explanation: No additional information is available for this message.

CTGDIS584I Cannot load log-appender: error

Explanation: No additional information is available for this message.

CTGDIS585I Including all scripts from the Script Library marked for auto-include.

Explanation: No additional information is available for this message.

CTGDIS586I Finished including all scripts from the Script Library marked for auto-include.

Explanation: No additional information is available for this message.

CTGDIS587E XML document has no root.

Explanation: The CSServersInfo.xml document is not well formed because it has no root element.

Operator response: Provide valid xml document

CTGDIS588E Expected child item at index *index*.

Explanation: Child node of the root element not found in CSServersInfo.xml. This is an internal error.

Operator response: Contact IBM support.

CTGDIS589I Connect to *server name: port*

Explanation: No additional information is available for this message.

CTGDIS590E Process stopped by debugger.

Explanation: See message.

Operator response: Contact IBM support.

CTGDIS591E Call to *name* but no more calls recorded in table *table*.

Explanation: For the Sandbox record feature all operations are serialized into a store. Later replay is done based on the information in the store. Operations are recreated one by one while iterating over the store. The error indicates that replay is requested after the store is depleted. This is an internal error.

Operator response: Contact IBM support.

CTGDIS592E Call to *name* but next recorded method was: *method*.

Explanation: For the Sandbox record feature all operations are serialized into a store. Later replay is done based on the information in the store. Operations are recreated one by one while iterating over the store. The error indicates that the name of the operation, for which replay is requested, does not match the name of the operation in the current position of the store. This is an internal error.

Operator response: Contact IBM support.

CTGDIS593E Internal IDI proxy object exception: *exception*

Explanation: An error occurred while replaying/recording an operation.

Operator response: Contact IBM support.

CTGDIS594I Recording Connector calls to table *table name* in database *database name*.

Explanation: No additional information is available for this message.

CTGDIS595I Reading Connector calls from table *table name* in database *database name*.

Explanation: No additional information is available for this message.

CTGDIS596E The nibble was unable to parse a hexadecimal digit: "*symbol*".

Explanation: The symbol is an invalid hexadecimal digit.

Operator response: Check that the parameters have valid names and contact IBM support.

CTGDIS597E Error in releasing License: *exception*

Explanation: An error occurs while releasing the license when the application is shutting down

Operator response: Check the license on the License Manager Server.

CTGDIS598E ITLM : No Valid License, Exiting...

Explanation: No license could be obtained for the current product instance. The product will not operate without license.

Operator response: Check the license on the License Manager Server.

CTGDIS599E ITLM : Not Enough Capacity, Exiting...

Explanation: License could not be obtained for the current product instance because all registered licenses are already in use. The product will not operate without license.

Operator response: Check the license on the License Manager Server.

CTGDIS600E ITLM : Cannot contact IBM Tivoli License Manager Server, Exiting...

Explanation: License could not be obtained for the current product instance because a connection to the License Manager Server could not be established. The product will not operate without license.

Operator response: Check the connection to the License Manager Server.

CTGDIS601E ITLM : Internal Error, contact IBM support.

Explanation: The IBM Tivoli License Manager Toolkit encountered an internal error. License could not be obtained for the current product instance. The product will not operate without license.

Operator response: Contact IBM support.

CTGDIS602E ITLM : Invalid Parameter Exception, Exiting...

Explanation: License request failed due to an invalid parameter.

Operator response: Check the parameters of the license. Check the license on the License Manager Server. If the problem persists contact IBM support.

CTGDIS603E Error in retrieving License : e.

Explanation: License could not be obtained for the current product from the License Manager Server.

Operator response: See the exception message for more information. Check the parameters of the license and connection to the License Manager Server.

CTGDIS604I ***

Explanation: No additional information is available for this message.

CTGDIS605I Usage: ibmdisrv [OPTION]...

Explanation: No additional information is available for this message.

CTGDIS606I Allowable options are:

Explanation: No additional information is available for this message.

CTGDIS607I -s <dir> Specifies the working directory where the solution is located. Must be first option.

Explanation: No additional information is available for this message.

CTGDIS608I -e Start the Server in secure mode.

Explanation: No additional information is available for this message.

CTGDIS609I -c <file ...> Configuration files.

Explanation: No additional information is available for this message.

CTGDIS610I -f <extProp1=file1,extProp2=file2 ...> External property files.

Explanation: No additional information is available for this message.

CTGDIS611I -n <encoding> Encoding to be used when writing configuration files.

Explanation: No additional information is available for this message.

CTGDIS612I -r <al ...> List of AssemblyLine names to start. To start AssemblyLine a and b, use the command -r a b.

Explanation: No additional information is available for this message.

CTGDIS613I -t <eh ...> List of EventHandler names to start. To start EventHandler a and b, use the command -t a b.

Explanation: No additional information is available for this message.

CTGDIS614I -D Disable startup of auto-started EventHandlers.

Explanation: No additional information is available for this message.

CTGDIS615I -w Wait for each AssemblyLine or EventHandler to complete before starting the next.

Explanation: No additional information is available for this message.

CTGDIS616I -v Show version information and exit. This is logged only in the logfile.

Explanation: No additional information is available for this message.

CTGDIS617I -P <password> Password if configuration file is encrypted.

Explanation: No additional information is available for this message.

CTGDIS618I -p Dump java properties on startup.

Explanation: No additional information is available for this message.

CTGDIS619I -d Run in daemon mode

Explanation: No additional information is available for this message.

CTGDIS620I -Z Zero out checkpoint information and start checkpointed AssemblyLine from beginning

Explanation: No additional information is available for this message.

CTGDIS621I -q <mode> mode=1 Run in record mode, mode=2 Run in playback mode

Explanation: No additional information is available for this message.

CTGDIS622I -W Never terminate the server

Explanation: No additional information is available for this message.

CTGDIS623I -T Enable Performance logging

Explanation: No additional information is available for this message.

CTGDIS624I -? This message

Explanation: No additional information is available for this message.

CTGDIS625I -0 to -9 for user-defined parameters

Explanation: No additional information is available for this message.

CTGDIS626I Copying etc files from "directory".

Explanation: No additional information is available for this message.

CTGDIS627I TDI Shutdown.

Explanation: No additional information is available for this message.

CTGDIS628E Error in COMProxy.dll: *description*.

Explanation: See message.

Operator response: Examine the error description for further detail.

CTGDIS629I Entry found in BTree database: *object*.

Explanation: No additional information is available for this message.

CTGDIS630I Dumping BTree database at offset *offset*...

Explanation: No additional information is available for this message.

CTGDIS631I Btree database is empty at this offset. Total bytes used: *number of bytes*.

Explanation: No additional information is available for this message.

CTGDIS632I Btree database size: *number of bytes*.

Explanation: No additional information is available for this message.

CTGDIS633I Total number of bytes used: *number of bytes*.

Explanation: No additional information is available for this message.

CTGDIS634I Btree class name: *class name*.

Explanation: No additional information is available for this message.

CTGDIS635I Btree object string: *object string*.

Explanation: No additional information is available for this message.

CTGDIS636I Btree database statistics for file *file name*.

Explanation: No additional information is available for this message.

CTGDIS637I Records in database: *number of records*.

Explanation: No additional information is available for this message.

CTGDIS638I Size of records: *record size*.

Explanation: No additional information is available for this message.

CTGDIS639I Size of smallest database record: *record size*.

Explanation: No additional information is available for this message.

CTGDIS640I Size of largest database record: *record size*.

Explanation: No additional information is available for this message.

CTGDIS641I **Number of empty blocks:** *number of blocks.*

Explanation: No additional information is available for this message.

CTGDIS642I **Empty blocks size:** *number of bytes.*

Explanation: No additional information is available for this message.

CTGDIS643I **Size of smallest empty block:** *number of bytes.*

Explanation: No additional information is available for this message.

CTGDIS644I **Size of largest empty block:** *number of bytes.*

Explanation: No additional information is available for this message.

CTGDIS645I *indentation white space* **Dumping database structure. Start of a node at offset:** *node offset.*

Explanation: No additional information is available for this message.

CTGDIS646I *Indentation white space***Left node:** *node.*

Explanation: No additional information is available for this message.

CTGDIS647I *Indentation white space***Leaf key:** *leaf key.*

Explanation: No additional information is available for this message.

CTGDIS648I **Database header:** [**Version**=*version number*, **Root node**=*node*, **Properties**=*properties*, **Database last modified**=*time stamp*]

Explanation: No additional information is available for this message.

CTGDIS649E **Cannot compare at level 1 without a key attribute.**

Explanation: At level 1 entries are compared based only on a specified key attribute. This error indicates that the name of the key attribute is missing.

Operator response: Contact IBM support.

CTGDIS650E **Key attributes at level 1 are both null.**

Explanation: At level 1 entries are compared based only on a specified key attribute. This error indicates that the key attribute is null in both the compared entries.

Operator response: Contact IBM support.

CTGDIS651I **Dumping EventHandler event properties.**

Explanation: No additional information is available for this message.

CTGDIS652I **key:** *key, property.*

Explanation: No additional information is available for this message.

CTGDIS653I **Finished dumping EventHandler event properties.**

Explanation: No additional information is available for this message.

CTGDIS654I • CTGDIS664E

CTGDIS654I GSM07_05: parseEntry: "*entry*"

Explanation: No additional information is available for this message.

CTGDIS655I Mapping the substring *string* to the character *char*.

Explanation: No additional information is available for this message.

CTGDIS656I Mapped the string *string* to value *string*.

Explanation: No additional information is available for this message.

CTGDIS657E FileRollerAppender: Cannot delete file: *next*

Explanation: See message.

Operator response: Check the problem file.

CTGDIS658E Cannot rename file: *file name*.

Explanation: See message.

Operator response: Check the problem file.

CTGDIS659W Exception occurred while using EncryptedReader: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIS660W Exception occurred while using EncryptedWriter: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIS661I [FTPClient] Connect to *hostname:port*.

Explanation: No additional information is available for this message.

CTGDIS662W Exception occurred while parsing the PASV command reply: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDIS663E Unable to retrieve the file. The file *file name* is a directory.

Explanation: See message.

Operator response: Verify the file specified for retrieval is not a directory.

CTGDIS664E *file name* does not exist or is a directory.

Explanation: See message.

Operator response: Verify the specified file exists and is not a directory.

CTGDIS665I [FTPClient] Reading directory listing.

Explanation: No additional information is available for this message.

CTGDIS666I [FTPClient] Directory: *directory name*.

Explanation: No additional information is available for this message.

CTGDIS667E The connect object is null in the run method.

Explanation: A member field is not properly initialized. This is an internal error.

Operator response: Contact IBM support.

CTGDIS668I System store not initialized...

Explanation: No additional information is available for this message.

CTGDIS669I [ScriptEngine] RegEx library: *library name library*.

Explanation: No additional information is available for this message.

CTGDIS670I [ScriptEngine] Engine last modified date: *date*.

Explanation: No additional information is available for this message.

CTGDIS671E Hierarchical search criteria not supported for SQL.

Explanation: A specified search criteria object is not supported. The only supported types of criteria objects for a SQL filter are com.ibm.di.server.SearchCriteria and com.ibm.di.server.SearchCriteria.rscSearch.

Operator response: Verify the configuration.

CTGDIS672E Hierarchical search criteria not supported for SimpleFilter.

Explanation: A specified search criteria object is not supported. The only supported type of criteria objects for a simple filter is com.ibm.di.server.SearchCriteria.rscSearch.

Operator response: Verify the configuration.

CTGDIS673E Hierarchical search criteria not supported for Notes.

Explanation: A specified search criteria object is not supported. The only supported type of criteria objects for a Notes filter is com.ibm.di.server.SearchCriteria.rscSearch.

Operator response: Verify the configuration.

CTGDIS674I Main Step: *MAIN_STEPS[mainStep]*, **Connector Index:** *connectorIndex*, **Iterator:** *iteratorIndex*, **Cycle:** *cycleCounter*

Explanation: No additional information is available for this message.

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Explanation: No additional information is available for this message.

CTGDIS676E Branch component with no preceding IF/SWITCH component: *component name*.

Explanation: See message.

Operator response: Check the configuration.

CTGDIS677E CASE branch without preceding SWITCH or CASE component: *component name*.

Explanation: See message.

Operator response: Check the configuration.

CTGDIS678E ELSE branch without preceding IF/ELSEIF component: *component name*.

Explanation: See message.

Operator response: Check the configuration.

CTGDIS679E ELSEIF branch without preceding IF/ELSEIF component: *component name*.

Explanation: See message.

Operator response: Check the configuration.

CTGDIS680E The System Queue was not able to obtain a JMS Driver with name "*driver name*".

Explanation: The System Queue was not able to obtain a JMS Driver with the specified name.

Operator response: Verify the JMS Driver name is correct and if the JMS Driver class is accessible by the Java Virtual Machine.

CTGDIS681E The System Queue was not able to obtain a Queue Connection Factory.

Explanation: The System Queue was not able to obtain a Queue Connection Factory.

Operator response: Verify the JMS Driver is properly initialized. The JMS Driver initialization properties are set in `global.properties` or `solution.properties` files.

CTGDIS682E An error occurred while getting a Queue Connection Factory: *exception*

Explanation: The specified error has occurred while getting a Queue Connection Factory.

Operator response: Verify the JMS Driver is properly initialized. The JMS Driver initialization properties are set in `global.properties` or `solution.properties` files.

CTGDIS683E The System Queue was not able to obtain a queue with name "*queue name*"

Explanation: The System Queue was not able to obtain a queue with the specified name.

Operator response: Verify the queue name is correct and the JMS Driver is properly initialized. The JMS Driver initialization properties are set in `global.properties` or `solution.properties` files.

CTGDIS684E An error has occurred while getting a queue with name "*queue name*": *exception*

Explanation: The specified error has occurred while obtaining a queue with the specified name.

Operator response: Verify the queue name is correct and the JMS Driver is properly initialized. The JMS Driver initialization properties are set in `global.properties` or `solution.properties` files.

CTGDIS685E An error has occurred while receiving a message from the queue with name "*queue name*": *exception*

Explanation: The specified error has occurred while receiving a message from the queue with the specified name.

Operator response: Verify the queue name is correct and the JMS Driver is properly initialized. The JMS Driver initialization properties are set in global.properties or solution.properties files.

CTGDIS686E The object received from queue with name "*queue name*" is not a com.ibm.di.entry.Entry object.

Explanation: The object received from the specified queue is not a com.ibm.di.entry.Entry object.

Operator response: Verify the queue name is correct.

CTGDIS687E The message received from queue with name "*queue name*" is not a Text Message (javax.jms.TextMessage).

Explanation: The message received from the specified queue is not a Text Message (javax.jms.TextMessage).

Operator response: Verify the queue name is correct.

CTGDIS688E The message received from queue with name "*queue name*" is not a Bytes Message (javax.jms.BytesMessage).

Explanation: The message received from the specified queue is not a Bytes Message (javax.jms.BytesMessage).

Operator response: Verify the queue name is correct.

CTGDIS689E The message received from queue with name "*queue name*" is not an Object Message (javax.jms.ObjectMessage).

Explanation: The message received from the specified queue is not an Object Message (javax.jms.ObjectMessage).

Operator response: Verify the queue name is correct.

CTGDIS690E An error has occurred while sending a message to the queue with name "*queue name*": *exception*

Explanation: The specified error has occurred while sending a message to the queue with the specified name.

Operator response: Verify the queue name is correct and the JMS Driver is properly initialized. The JMS Driver initialization properties are set in global.properties or solution.properties files.

CTGDIS691E An error has occurred while creating receiver for the queue with name "*queue name*": *exception*

Explanation: The specified error has occurred while creating a receiver for the queue with the specified name.

Operator response: Verify the queue name is correct and the JMS Driver is properly initialized. The JMS Driver initialization properties are set in global.properties or solution.properties files.

CTGDIS692E An error has occurred while creating sender for the queue with name "*queue name*": *exception*

Explanation: The specified error has occurred while creating a sender for the queue with the specified name.

Operator response: Verify the queue name is correct and the JMS Driver is properly initialized. The JMS Driver initialization properties are set in global.properties or solution.properties files.

CTGDIS693E Cannot initialize Default System Queue : *exception*

Explanation: The specified error has occurred while creating a Default System Queue object.

Operator response: Verify the parameters are correct and if the JMS Driver is properly initialized.

CTGDIS694E Default System Queue is not initialized.

Explanation: The specified error occurred while using Default System Queue object.

Operator response: Verify the parameters are correct and if the JMS Driver is properly initialized.

CTGDIS695E Cannot initialize MQe System Queue.

Explanation: The specified error occurred while creating MQe System Queue object.

Operator response: Verify the parameters for MQe System Queue are correct and if the JMS Driver is properly initialized.

CTGDIS696E MQe System Queue is not initialized.

Explanation: The specified error occurred while using MQe System Queue object.

Operator response: Verify the parameters for MQe System Queue are correct and if the JMS Driver is properly initialized.

CTGDIS697E The System Queue has not been started. The TDI server has been configured to NOT start the System Queue.

Explanation: The specified error occurred while using System Queue engine.

Operator response: Verify the System Queue is turned on.

CTGDIS698W Default System Queue is not initialized. Required property 'systemqueue.jmsdriver.name' is not set.

Explanation: The specified property systemqueue.jmsdriver.name is required, but not set.

Operator response: Set the property systemqueue.jmsdriver.name.

CTGDIS699W MQe System Queue is not initialized. Required property "parameter value" is not set.

Explanation: The specified property is required, but not set.

Operator response: Set the specified property.

CTGDIS700E *parameter name* JMS IBMMQ Driver parameter must be provided.

Explanation: See message.

Operator response: Verify the parameters for IBMMQ are correct and if the IBMMQ Driver is properly initialized.

CTGDIS701E *parameter name* JMS IBMMQ Driver parameter must be provided.

Explanation: See message.

Operator response: Verify the parameters for IBMMQ are correct and if the IBMMQ Driver is properly initialized.

CTGDIS702E *parameter name* JMS IBMMQ Driver parameter must be provided.

Explanation: See message.

Operator response: Verify the parameters for IBMMQ are correct and if the IBMMQ Driver is properly initialized.

CTGDIS703E *parameter name* JMS IBMMQ Driver parameter must be provided.

Explanation: See message.

Operator response: Verify the parameters for IBMMQ are correct and if the IBMMQ Driver is properly initialized.

CTGDIS704E Bad broker parameter for IBMMQ. Expecting host:port. Exception occurred: *exception*

Explanation: See message.

Operator response: Check used parameters for correct format and verify the IBMMQ Driver is properly initialized.

CTGDIS705E ERROR : *error*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIS706I XML document has no children: *tag name*.

Explanation: No additional information is available for this message.

CTGDIS707I XML document has *number of children* children.

Explanation: No additional information is available for this message.

CTGDIS708I XML Child node has no children (skipped).

Explanation: No additional information is available for this message.

CTGDIS709I XML Child node has no children (skipped).

Explanation: No additional information is available for this message.

CTGDIS710I The node does not exist. Creating a new one.

Explanation: No additional information is available for this message.

CTGDIS711I XML Child node has no children (skipped).

Explanation: No additional information is available for this message.

CTGDIS712E Failed to delete node. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIS714W SAX Parse Warning:
line:line number, ID:ID.

Explanation: See message.

Operator response: No action is required.

CTGDIS715I Usage:

com.ibm.di.util.ConvertEncoding srcFile destFile srcEncoding [destEncoding].
Where destEncoding is optional; if not specified the default encoding is used.

Explanation: No additional information is available for this message.

CTGDIS718E The number of source files does not match the number of destination files.

Explanation: The ConvertEncoding tool converts text files between two specified encodings. The tool accepts two lists of files - source files and destination files. The n-th file from the source list will be converted to the n-th file from the destination list. The error indicates that the two lists differ in size.

Operator response: Verify the command-line arguments for the ConvertEncoding tool.

CTGDIS719E Error constructing RacfPassword object: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIS720I Password: *password*, Version: *version*, Change Time: *timestamp*, Language: *language*, Expired: *date*.

Explanation: No additional information is available for this message.

CTGDIS721I No Connector list in task.

Explanation: No additional information is available for this message.

CTGDIS722I The toBase64 method was sent a string of length *length*.

Explanation: No additional information is available for this message.

CTGDIS723I The toBase64 method was sent a string of byte length *length*.

Explanation: No additional information is available for this message.

CTGDIS724I Test program to test PKCS7 SignedData methods.

Explanation: No additional information is available for this message.

CTGDIS725I Usage: IDIpkcs7Crypto [-receivecertKeystore=receiverCertificateKeystoreFileName]
[-receivecertKeystorePW=receiverCertificateKeystorePassword]
[-receivecertAlias=receiverCertificateAlias] [-receivecertPW=receiverCertificatePassword][-
signercertKeystore=signerCertificateKeystoreFileName]
[-signercertKeystorePW=signerCertificateKeystorePassword] [-signercertAlias=signerCertificateAlias]
[-envelope=pkcs7EnvelopeFileName]

Explanation: No additional information is available for this message.

CTGDIS726E Unknown parameter *parameter name*.

Explanation: The IDIpkcs7Crypto tool does not know how to interpret the specified parameter.

Operator response: Verify the command-line arguments for the IDIpkcs7Crypto tool.

CTGDIS727I Password Envelope specified: *file name*.

Explanation: No additional information is available for this message.

CTGDIS728I Recipient certificate keystore specified: *file name*.

Explanation: No additional information is available for this message.

CTGDIS729I Recipient Certificate Keystore Password specified: *keystore password*.

Explanation: No additional information is available for this message.

CTGDIS730I Recipient Certificate Alias specified: *\tralias*

Explanation: No additional information is available for this message.

CTGDIS731I Recipient Certificate password specified: *\tpassword.*

Explanation: No additional information is available for this message.

CTGDIS732I Signer Certificate Alias specified: *\talias.*

Explanation: No additional information is available for this message.

CTGDIS733I Password Value obtained: *password.*

Explanation: No additional information is available for this message.

CTGDIS734I Password Object Contents: *object.*

Explanation: No additional information is available for this message.

CTGDIS735E Exception getting ContentInfo from bytes. Detail: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIS736I Obtaining EnvelopedData content from ContentInfo...

Explanation: No additional information is available for this message.

CTGDIS737E Error in packaged information. Expecting EnvelopedData.

Explanation: The data is not enveloped for protection by encryption.

Operator response: Specify envelope file that contains valid PKCS7 package to be decrypted.

CTGDIS738E Error in packaged information. Expecting SignedData.

Explanation: See message.

Operator response: No action is required.

CTGDIS739E No KeyStore certificate returned because alias specified may be invalid. Alias: *alias* **KeyStore File.**

Explanation: See message.

Operator response: Verify that the alias specified was correct.

CTGDIS740E Error encountered while obtaining KeyStore certificate. Alias specified may be invalid. Alias: *alias*
KeyStore File. Detail: *exception*

Explanation: See message.

Operator response: Verify that the alias specified was correct.

CTGDIS741E Error decoding password payload while obtaining sequence for DerInputStream Detail: *exception*

Explanation: I/O error occurred while reading the enveloped data from the envelope file.

Operator response: Try again later and contact IBM support if the problem occurs again.

CTGDIS742E Error searching Recipient keystore certificates Detail: *exception*

Explanation: The keystore has not been initialized (loaded).

Operator response: Contact IBM support.

CTGDIS743E Exception decrypting envelopedData. **Detail:** *exception*

Explanation: Cannot get the key or cannot decrypt the enveloped data.

Operator response: Check the configuration data.

CTGDIS744E Error opening signer certificate file: *file name* **Detail:** *exception*

Explanation: The certificate provided in inStream must be DER-encoded and may be supplied in binary or printable (Base64) encoding. If the certificate is provided in Base64 encoding, it must be bounded at the beginning by ----BEGIN CERTIFICATE----, and must be bounded at the end by ----END CERTIFICATE----.

Operator response: Ensure the file that contains the data for the certificate contains all the needed information and the data is properly encoded.

CTGDIS745E Exception decrypting envelopedData obtaining aliases from KeyStore object: *exception*

Explanation: The keystore is not initialized.

Operator response: Check that the specified keystore password is correct, the java.security file is consistent and the run-time service provider is consistent.

CTGDIS746E Exception decrypting envelopedData obtaining key from KeyStore object: *exception*

Explanation: The algorithm used for recovering the key cannot be found.

Operator response: Check that the java.security file is consistent as well as the run-time service provider.

CTGDIS747E Exception decrypting envelopedData obtaining key from KeyStore object: *exception*

Explanation: The key cannot be recovered. The password might be wrong.

Operator response: Ensure the keystore password is correct and contact IBM support if the problem still exists.

CTGDIS748E SignedData does not have certificate: *type*.

Explanation: The specified keystore does not have certificate with such alias.

Operator response: Specify a different keystore or certificate alias.

CTGDIS749E SignedData not verified with public key from certificate: *type*.

Explanation: The signatures on signed data are not valid for the specified certificate.

Operator response: If possible, specify a different keystore and/or certificate alias.

CTGDIS750E Exception occurred while verifying SignedData: *exception*

Explanation: An I/O error occurred.

Operator response: Check the configuration data.

CTGDIS751E Exception occurred while verifying SignedData: *exception*

Explanation: The signatures on signed data are not valid for the specified certificate.

Operator response: If possible, specify other keystore and/or certificate alias.

CTGDIS752E Exception occurred while verifying SignedData: *exception*

Explanation: The key cannot be recovered.

Operator response: Check the service provider is consistent.

CTGDIS753E Key file not found for load: *path*.

Explanation: The keystore is not found at the specified location.

Operator response: Specify valid path to the keystore.

CTGDIS754E Error processing key file during load: *path* Verify keystore password is correctly specified. Detail: *exception*

Explanation: I/O or format problem with the keystore data.

Operator response: Verify the data in the keystore are in the proper format.

CTGDIS755E Error processing key file while obtainin KeyStore instance: Provider: *provider name* Type: *store type*
Detail: *exception*

Explanation: The requested keystore type is not available for the provider.

Operator response: Contact IBM support.

CTGDIS756E The algorithm used to check the integrity of the keystore cannot be found. Detail: *exception*

Explanation: The requested algorithm is not available in the environment.

Operator response: Check the configuration data in java.security file and that the run-time service provider is consistent.

CTGDIS757E Keystore could not be loaded because the provider "*provider name*" was not found. Encountered an exception: *exception*

Explanation: See message.

Operator response: Check the provider specification in the java.security file. See the exception message for more information.

CTGDIS758E Certificates in the keystore could not be loaded. Exception occurred: *exception*

Explanation: There is a certificate in the keystore that cannot be loaded.

Operator response: See the message for more information.

CTGDIS760I Checking parameter: "*parameter object.parameter name*".

Explanation: No additional information is available for this message.

CTGDIS761E The substitution method failed. A circular reference was found a parameter: "*parameter object.parameter name*".

Explanation: See message.

Operator response: Ensure the parameter does not cause a circular reference.

CTGDIS762I Adding parameter "*parameter object.parameter name*" to the circular reference list.

Explanation: No additional information is available for this message.

CTGDIS763I Dumping parameters and arguments...

Explanation: No additional information is available for this message.

CTGDIS764I • CTGDIS773I

CTGDIS764I ParameterSubstitution::expand method: *Object=object, Name=name, Qualifier=name qualifier.*

Explanation: No additional information is available for this message.

CTGDIS765I ParameterSubstitution::expand method: *class name.*

Explanation: No additional information is available for this message.

CTGDIS766I Parameter {
 Pattern: *pattern*
 Object: *object*
 Name: *name*
 Qualifier: *name qualifier*
 Index: *index*
 MF Params: *params*
}

Explanation: No additional information is available for this message.

CTGDIS767I getProperty: *store=store, name=name, mc=object.*

Explanation: No additional information is available for this message.

CTGDIS768I Resolved the property: *object (class name)*

Explanation: No additional information is available for this message.

CTGDIS769I Next Parameter: *parameter name.*

Explanation: No additional information is available for this message.

CTGDIS770I

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object.

Explanation: No additional information is available for this message.

CTGDIS771I id: *error.*

Explanation: No additional information is available for this message.

CTGDIS772I

-->

string.

Explanation: No additional information is available for this message.

CTGDIS773I name: *exception*

Explanation: No additional information is available for this message.

CTGDIS774E The version number of the Parser is undefined.

Explanation: The getVersion method of the Parser did not return a version number. A version number can only be displayed for a user defined Parser if the getVersion method of the Parser is defined and returns a java.lang.String object.

Operator response: If the Parser is not a user defined Parser that has been added to the TDI jars directory, contact IBM Support. Otherwise, verify the user defined Parser has properly implemented the getVersion method.

CTGDIS775E The version number of the Function Component is undefined.

Explanation: The getVersion method of the Function Component did not return a version number. A version number can only be displayed for a user defined Function Component if the getVersion method of the Function Component is defined and returns a java.lang.String object.

Operator response: If the Function Component is not a user defined Function Component that has been added to the TDI jars directory, contact IBM Support. Otherwise, verify the user defined Function Component has properly implemented the getVersion method.

CTGDIS776E The version number of the EventHandler is undefined.

Explanation: The getVersion method of the EventHandler did not return a version number. A version number can only be displayed for a user defined EventHandler if the getVersion method of the EventHandler is defined and returns a java.lang.String object.

Operator response: If the EventHandler is not a user defined EventHandler that has been added to the TDI jars directory, contact IBM Support. Otherwise, verify the user defined EventHandler has properly implemented the getVersion method.

CTGDIS777I Exception occurred in debugConnect method: *exception*

Explanation: No additional information is available for this message.

CTGDIS778I The following SQL statement is to be executed: *sql statement*.

Explanation: No additional information is available for this message.

CTGDIS779E The following error occurred during method invocation, performed by Connector: *error message*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDIS780I The result from method invocation, performed by Connector is: *error message*.

Explanation: No additional information is available for this message.

CTGDIS781I Dumping the Performance Entry: *entry*.

Explanation: No additional information is available for this message.

CTGDIS782I Dumping performance entry: *additional information: entry*

Explanation: No additional information is available for this message.

CTGDIS783I Dumping performance entry: *additional information: entry*

Explanation: No additional information is available for this message.

CTGDIS784I **Method parameters:** *method parameters.*

Explanation: No additional information is available for this message.

CTGDIS785I ---

Explanation: No additional information is available for this message.

CTGDIS786I *entry*

Explanation: No additional information is available for this message.

CTGDIS787W **The AssemblyLine could not be set up.**

Explanation: No additional information is available for this message.

CTGDIS788I **Throwing this exception to tell the AssemblyLine to skip the current Connector and continue with the next Connector in the AssemblyLine. If used in an EventHandler, this exception tells the EventHandler to skip to the next action.**

Explanation: No additional information is available for this message.

CTGDIS789I **Throwing this exception to tell the AssemblyLine to restart. The AssemblyLine will continue at the first non-Iterator Connector in the AssemblyLine, using the current work object. If used in an EventHandler, this exception tells the EventHandler to skip to the first action.**

Explanation: No additional information is available for this message.

CTGDIS790I **Throwing this exception to tell the AssemblyLine to retry this Connector. The AssemblyLine will perform the operation of the current Connector again, using the current work object.**

Explanation: No additional information is available for this message.

CTGDIS791I *property name*

Explanation: No additional information is available for this message.

CTGDIS792I *property value*

Explanation: No additional information is available for this message.

CTGDIS793E **Connector class is missing on the following line of the reconnect rules configuration file:** *line*

Explanation: Connector class must be specified for each rule in the reconnect rules file. Eventually the class name can be empty, but the corresponding delimiters must appear.

Operator response: Verify that the syntax of the problem line of the reconnect rules file is correct.

CTGDIS794E **Connector name is missing on the following line of the reconnect rules configuration file:** *line*

Explanation: Connector name must be specified for each rule in the reconnect rules file. Eventually the connector name can be empty, but the corresponding delimiters must appear.

Operator response: Verify that the syntax of the problem line of the reconnect rules file is correct.

CTGDIS795E **Exception class is missing in the reconnect rules file on the following line:** *line*

Explanation: Exception class must be specified for each rule in the reconnect rules file. Eventually the class name can be empty, but the corresponding delimiters must appear.

Operator response: Verify that the syntax of the problem line of the reconnect rules file is correct.

CTGDIS796E Action is missing in the reconnect rules file on the following line: *line*

Explanation: Action must be specified for each rule in the reconnect rules file.

Operator response: Verify that the syntax of the problem line of the reconnect rules file is correct.

CTGDIS797E Error while loading reconnect rules

Explanation: There was a problem while loading the reconnect rules - either the rules which are built into the connector jar files, or the rules from the user defined file.

Operator response: If the problem is in the file with user defined rules, verify that the used syntax is correct. If the problem is not in the file with user defined rules, contact IBM support.

CTGDIS798I Reconnect rule: **connector class** = *connectorClass*, **connector name** = *connectorName*, **exception class** = *exceptionClass*, **regular expression** = *exceptionMessageRegExp*, **action** = *action*.

Explanation: No additional information is available for this message.

CTGDIS799I In-built reconnect rules:

Explanation: No additional information is available for this message.

CTGDIS800I User-defined reconnect rules:

Explanation: No additional information is available for this message.

CTGDIS801I Getting reconnect choice for: **connector class** = *connectorClass*, **connector name** = *connectorName*, **error** = *error*. **Selected rule:** **connector class** = *rule.connectorClass*, **connector name** = *rule.connectorName*, **exception class** = *rule.exceptionClass*, **regular expression** = *rule.exceptionMessageRegExp*, **action** = *rule.getAction()*.

Explanation: No additional information is available for this message.

CTGDIS802I Getting reconnect choice for **connector class** = *connectorClass*, **connector name** = *connectorName*, **error** = *error*. **No matching rule found. Using default action** - *defaultAction*.

Explanation: No additional information is available for this message.

CTGDIS803E Invalid action encountered in the reconnect rules file on the following line: *line*

Explanation: Action must be 'error', 'ignore' or 'reconnect'.

Operator response: Verify that the syntax of the problem line of the reconnect rules file is correct.

CTGDIS804E Invalid reconnect rule action encountered in the .inf file for connector class *connectorClass*. The provided action string is *action*.

Explanation: Action must be 'error', 'ignore' or 'reconnect'.

Operator response: Contact IBM support.

CTGDIS805E Problems were encountered while parsing the file with user-defined reconnect rules. The rules with errors were not loaded. Total count of rules with errors: *error count*.

Explanation: While parsing the file with user-defined reconnect rules, an error message for each problem rule was logged. The current message only alerts that there were errors.

Operator response: Verify that the syntax of the user-defined rules is correct - check the logged error messages for each particular problem rule.

CTGDIS806E User-defined rule with error has been encountered: *exception error message*.

Explanation: See message.

Operator response: Verify that the syntax of the user-defined rules is correct.

CTGDIS807E Queue with the name *name* does not exist.

Explanation: See message.

Operator response: Specify queue that exists in memory.

CTGDIS808E Problem encountered while running AssemblyLine Pool

Explanation: See message.

Operator response: Examine the Server log to see what is the concrete problem.

CTGDIS809E **handleException - cannot handle exception** , *operation*

Explanation: An exception occurred during the operation of the AssemblyLineComponent. No hooks are available, so the exception is left unhandled.

Operator response: Verify that the configuration is correct.

CTGDIS810E **handleException - cannot handle exception** , *operation*

Explanation: An exception occurred during the operation of the AssemblyLineComponent. The reconnect mechanism (for Connectors only) could not handle the exception. The configured error hooks did not handle the exception, so the exception is left unhandled.

Operator response: Verify that the configuration is correct.

CTGDIS811E Cannot insert new Entry in Delta Table, the original Exception was *sqlException*

Explanation: An Exception occurred while inserting an Entry into the Delta Table. This could be caused by some database problem, lack of permission, or maybe because more than one AssemblyLine used the same Delta Table.

Operator response: Consider the original Exception, and try to correct the problem. If more than one AssemblyLine use the same Delta Table at one time, the solution should be rewritten.

CTGDIS812E Cannot create table. The SQL statements on which the error occurred are: *sql statements*. The Exception is: *exception*

Explanation: The SQL statements, used to create table did not execute correctly. It might be due to the configuration of TDI or some Connector or due to internal error.

Operator response: Check the configuration and contact IBM support if the problem still exists.

CTGDIS813W The AssemblyLine could not be set up due to problem with the Script Engine.

Explanation: The reference to the Script Engine is null.

Operator response: Contact IBM support.

CTGDIS814E An exception occurred while starting an AssemblyLine: *exception*

Explanation: The AssemblyLine cannot be started. It might be due to error in constructing the Task Call Block or in the process of starting the AssemblyLine.

Operator response: Check the configuration and contact IBM support if the problem still exists.

CTGDIS816I Parameter *parameter name* : "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIS817I Argument *argument name* : "*argument value*".

Explanation: No additional information is available for this message.

CTGDIS818I Next Parameter Expanded: *parameter value*.

Explanation: No additional information is available for this message.

CTGDIS819E Error occurred in starting Event Handler: *exception*.

Explanation: Error occurred during starting Event Handler on debug port. The port might be already busy or the Event Handler might not be defined.

Operator response: Check that such Event Handler is defined and the port on which it should run is not already used by another program.

CTGDIS820E Error occurred in initializing server' security when the server runs in secure mode: *exception*.

Explanation: The specified error has occurred while reading the stash file.

Operator response: See the message for more information.

CTGDIS821I *version information*

Explanation: No additional information is available for this message.

CTGDIS822E Error occurred getting version information: *exception*.

Explanation: I/O error occurred.

Operator response: Try again later and contact IBM support if the problem still exists.

CTGDIS823I The command is: *command*.

Explanation: No additional information is available for this message.

CTGDIS824I Sending password...

Explanation: No additional information is available for this message.

CTGDIS825I Read line: *line*.

Explanation: No additional information is available for this message.

CTGDIS826I The line when included in the reply: *line*.

Explanation: No additional information is available for this message.

CTGDIS827I Class name: *class name*.

Explanation: No additional information is available for this message.

CTGDIS828I Superclass / Interface

Explanation: No additional information is available for this message.

CTGDIS829E Exception occurred while creating the database file: *exception*

Explanation: Error while creating database file.

Operator response: Check the configuration.

CTGDIS830I *formatting message*

Explanation: No additional information is available for this message.

CTGDIS831I Next database element: *database element*.

Explanation: No additional information is available for this message.

CTGDIS832W Database element information: *element information*.

Explanation: The B-Tree logic failed. This is an internal error.

Operator response: Contact IBM support.

CTGDIS833I Executing empty system store method. All contents of table associated with queue will be deleted.

Explanation: No additional information is available for this message.

CTGDIS834E SAX Parse error message: *message*

Explanation: Review the error message for more information.

Operator response: Contact IBM support.

CTGDIS835I The memory buffer store thread is alive and an interrupt request was sent to it.

Explanation: No additional information is available for this message.

CTGDIS836I The memory buffer load thread is alive and an interrupt request was sent to it.

Explanation: No additional information is available for this message.

CTGDIS837E Exception occurred while trying to evaluate script expression: *exception*.

Explanation: See the exception message for more information.

Operator response: Verify that the script expression is correct.

CTGDIS838W DELTA: The Key Attribute "*attribute name*" contains more than one value. Number of values values were found.

Explanation: A key Attribute should contain only one value.

Operator response: Make sure the key Attribute(s) contain only one value.

CTGDIS839W DELTA: No deleted entries will be returned this run because of AssemblyLine restart.

Explanation: A restarted AssemblyLine cannot return the deleted delta entries.

Operator response: The deleted delta entries will be returned in the next complete run of the AssemblyLine.

CTGDIS840W The size of the AssemblyLine Pool has been reset to 1 because debugging is enabled.

Explanation: While debugging, the size of the AssemblyLine Pool cannot be greater than 1.

Operator response: Disable debug mode if the solution needs a larger AssemblyLine Pool size.

CTGDIS841W AssemblyLine pool: The maximum number of concurrent instances has been reset to the number of prepared instances, number of prepared instances, because the configured value, maximum number of concurrent instances, is less than the number of prepared instances.

Explanation: The Config has a value for maximum concurrent instances that is less than the number of prepared instances. The value for maximum concurrent instances has been reset.

Operator response: Set the maximum concurrent instances to a value that is greater than or equal to the number of prepared instances.

CTGDIS842I -i Ignore global properties file and read from solution properties file.

Explanation: No additional information is available for this message.

CTGDIS843I -l <file ...> Redirect Console output to specified log file.

Explanation: No additional information is available for this message.

CTGDIS844I -R Disable Remote API, ignoring the setting in global.properties.

Explanation: No additional information is available for this message.

CTGDIS845E No config object provided, cannot evaluate *expression*.

Explanation: To evaluate this expression, you need to provide a config object.

Operator response: Add a config object to the map provided to the substitute method.

CTGDIS846E Cannot evaluate *expression*, no AssemblyLine Component found.

Explanation: The AssemblyLine Component that this expression refers to, could not be located.

Operator response: Make sure the config object is part of an AssemblyLine containing the named AssemblyLine Component.

CTGDIS847W Could not recognize value *value* for Global Property *property*, default value will be used.

Explanation: The value for the named property was not one that could be recognized and used. As a consequence, the default value will be used instead.

Operator response: Verify the spelling for the value of the named property.

CTGDIT

CTGDIT001E The 'filePath' parameter must be set to use the File Connector.

Explanation: The required parameter filePath was not specified in the File Connector.

Operator response: Specify the filePath parameter in the Connector.

CTGDIT002I File Connector waiting for data. On attempt "*attempt count*" and will timeout after attempt "*maximum number of attempts*".

Explanation: No additional information is available for this message.

CTGDIT003E • CTGDIU001E

CTGDIT003E The 'filePath' parameter must be set to use the File Connector to a open file for reading.

Explanation: The required parameter filePath was not specified in the File Connector. Must be specified to open a file for reading.

Operator response: Specify the filePath parameter in the Connector.

CTGDIT004E The 'filePath' parameter must be set to use the File Connector to a open file for writing.

Explanation: The required parameter filePath was not specified in the File Connector. The parameter must be specified to open a file for writing.

Operator response: Specify the filePath parameter in the Connector.

CTGDIT005I Restarting File Connector by skipping "*number of entries*" entries.

Explanation: No additional information is available for this message.

CTGDIT006I File Connector restart completed.

Explanation: No additional information is available for this message.

CTGDIT007I File Connector restarting has forced Connector into append mode.

Explanation: No additional information is available for this message.

CTGDIT008E File Connector timed out while waiting for lock on file.

Explanation: The File Connector must be able to lock the file it is going to read from or write to.

Operator response: Verify that the program has permissions to read from or write to the file. Also, verify the file is not currently being used or locked by another program.

CTGDIT009I Shrinking "*file name*" from *file size* to *file size* while restarting File Connector.

Explanation: No additional information is available for this message.

CTGDIT010I Open input: *path*.

Explanation: No additional information is available for this message.

CTGDIT011I Open output: *path*.

Explanation: No additional information is available for this message.

CTGDIU

CTGDIU001E Invalid day of the month, "*day*", was entered for the schedule time. Only 1-31 are valid days of the month.

Explanation: Specified a day of the month that was not valid for the schedule time in the Timer Connector. Valid days of the month that can be specified are 1-31.

Operator response: Specify a day of the month that is valid. The contents of the schedule, month, weekday, hours, and day parameters should be reviewed to ensure valid parameters have been set for the schedule time.

CTGDIU002E Invalid day of month, "*day*", was entered for the schedule time in February. Only 1-29 are valid days of the month in February.

Explanation: Specified a day of the month that was not valid for the schedule time in February in the Timer Connector. Valid days of the month that can be specified are 1-29 for February.

Operator response: Specify a day of the month in February that is valid. The contents of the schedule, month, weekday, hours, and day parameters should be reviewed to ensure valid parameters have been set for the schedule time.

CTGDIU003E Invalid day of month, "*day*", was entered for the schedule time in month "*month*". Only 1-30 are valid days of the months in April, June, September, or November.

Explanation: Specified a day of the month that was not valid for the schedule time in the Timer Connector. Valid days of the month that can be specified are 1-30 for April, June, September, or November.

Operator response: Specify a day of the month that is valid. The contents of the schedule, month, weekday, hours, and day parameters should be reviewed to ensure valid parameters have been set for the schedule time.

CTGDIU004E Invalid day of the month, "*day*", was entered for the schedule time. Only 1-31 are valid days of the month.

Explanation: Specified a day of the month that was not valid for the schedule time in the Timer Connector. Valid days of the month that can be specified are 1-31.

Operator response: Specify a day of the month that is valid. The contents of the schedule, month, weekday, hours, and day parameters should be reviewed to ensure valid parameters have been set for the schedule time.

CTGDIU005E Invalid month, "*month*", was entered for the schedule time. Only 0-11 are valid months.

Explanation: Specified a month that was not valid for the schedule time in the Timer Connector. Valid months that can be specified are 0-11.

Operator response: Specify a month that is valid. The contents of the schedule, month, weekday, hours, and day parameters should be reviewed to ensure valid parameters have been set for the schedule time.

CTGDIU006E Invalid day of week, "*day of week*", was entered for the schedule time. Only 1-7 are valid days of the week.

Explanation: Specified a day of week that was not valid for the schedule time in the Timer Connector. Valid day of week that can be specified are 1-7.

Operator response: Specify a day of week that is valid. The contents of the schedule, month, weekday, hours, and day parameters should be reviewed to ensure valid parameters have been set for the schedule time.

CTGDIU007E Invalid hour, "*hour*", was entered for the schedule time. Only 0-23 are valid hours.

Explanation: Specified a hour that was not valid for the schedule time in the Timer Connector. Valid hour that can be specified are 0-23.

Operator response: Specify a hour amount that is valid. The contents of the schedule, month, weekday, hours, and day parameters should be reviewed to ensure valid parameters have been set for the schedule time.

CTGDIU008E Invalid minute, "*minute*", was entered for the schedule time. Only 0-59 are valid minutes.

Explanation: Specified a minute that was not valid for the schedule time in the Timer Connector. Valid minutes that can be specified are 0-59.

Operator response: Specify a minute amount that is valid. The contents of the schedule, month, weekday, hours, and day parameters should be reviewed to ensure valid parameters have been set for the schedule time.

CTGDIU009I • CTGDIV004E

CTGDIU009I The 'schedule' parameter converted to the masked format: "*masked schedule*".

Explanation: No additional information is available for this message.

CTGDIU010E The 'schedule' parameter must be set to use the Timer Connector.

Explanation: The required parameter schedule was not specified in the Timer Connector.

Operator response: Specify the schedule parameter in the Connector.

CTGDIU011E Bad syntax for specified for the schedule. Valid syntax: <month> <mday> <dayofweek> <hour> <minute>

Explanation: Invalid syntax was specified for the schedule in the Timer Connector.

Operator response: Specify a valid syntax for the schedule. The contents of the schedule, month, weekday, hours, and day parameters should be reviewed to ensure valid parameters have been set for the schedule time.

CTGDIU012I Next run of Timer Connector will be at "*timestamp*".

Explanation: No additional information is available for this message.

CTGDIU013I Sleeping for *number of seconds* seconds. Will wake up at "*timestamp*".

Explanation: No additional information is available for this message.

CTGDIU014I Sleeping for *number of seconds* seconds.

Explanation: No additional information is available for this message.

CTGDIV

CTGDIV001E NotesException encountered while trying to retrieve the next entry from the Domino Server:
"exception ID", "exception message"

Explanation: The Lotus Notes Connector encountered an exception while trying to retrieve the next entry from the Domino Server and was unable to continue.

Operator response: Verify that the Domino Server being queried is still running and that the information being retrieved is still present.

CTGDIV002I Opening Session to Domino Server: Session Type="*Session Type*", Hostname="*Hostname*", User ID="*User ID*", Requested IIOP/SSL="*Boolean*".

Explanation: No additional information is available for this message.

CTGDIV003I Using specified 'IOR' in the connection information for opening the session.

Explanation: No additional information is available for this message.

CTGDIV004E NotesException encountered trying to create a session with the Domino Server: Class Name="*class name*", Exception=*exception*

Explanation: The Lotus Notes Connector encountered an exception while trying to create a session with the Domino Server and was unable to continue.

Operator response: Verify that the Domino Server being queried is still running and that the connection information in the Lotus Notes Connector has been configured properly.

CTGDIV005I Successfully connected to Domino Server: Name=*"server name"*, Version=*"version number"*, Platform=*"operating system"*.

Explanation: No additional information is available for this message.

CTGDIV006E Lotus Notes Connector unable to open database *"database name"* on server *"server name"*.

Explanation: The Lotus Notes Connector was unable to connect to the specified database on the Domino Server.

Operator response: Verify that the correct database name was specified for the Domino Server and that the connection information in the Lotus Notes Connector has been configured properly.

CTGDIV007I The Database connected to is full-text indexed.

Explanation: No additional information is available for this message.

CTGDIV008I The Database connected to not is full-text indexed.

Explanation: No additional information is available for this message.

CTGDIV009I The Connector will use full-text search on the database.

Explanation: No additional information is available for this message.

CTGDIV010I The Connector will not use full-text search on the database.

Explanation: No additional information is available for this message.

CTGDIV011E The specified search view *"search view"* was not found in the database. The Lotus Notes Connector is unable to select entries without a valid database search view.

Explanation: The Lotus Notes Connector was unable to find the specified search view in the database of the Domino Server.

Operator response: Verify that the correct search view was specified for the Domino Server. The notesSearchView parameter of the Lotus Notes Connector should be checked.

CTGDIV012I Database select statement: *"select statement"*.

Explanation: No additional information is available for this message.

CTGDIV013E Unable to retrieve entries from Domino Server. NotesException encountered: *exception*

Explanation: The Lotus Notes Connector encountered an exception while trying to perform a search to retrieve a set entries from the Domino Server.

Operator response: Verify that the correct select statement was specified for the Domino Server. The notesSelection parameter of the Lotus Notes Connector should be checked.

CTGDIV014I No results returned from database search.

Explanation: No additional information is available for this message.

CTGDIV015I Database search returned *number of documents* documents.

Explanation: No additional information is available for this message.

CTGDIV016E The Lotus Notes Connector failed to create a new document on the Domino Server.

Explanation: The Lotus Notes Connector encountered an exception while trying to create a new document on the Domino Server.

Operator response: Verify that the document being added does not already exist on the Domino Server and that the Domino Server is still running.

CTGDIV017I Lotus Notes Connector building entry from retrieved document: *document attributes*.

Explanation: No additional information is available for this message.

CTGDIV018I Lotus Notes Connector's local Notes thread started.

Explanation: No additional information is available for this message.

CTGDIV019I Lotus Notes Connector's local Notes thread terminated.

Explanation: No additional information is available for this message.

CTGDIV020E Unable to create local Notes thread because the `lotus.domino.NotesThread` class was not found in the classpath of the program. Exception occurred: *exception*

Explanation: The Lotus Notes Connector encountered an exception while trying to create a local notes thread. The `lotus.domino.NotesThread` class is needed to create the thread and it was not found in the classpath.

Operator response: Verify the classpath of the program and ensure the `Notes.jar` file is in the classpath.

CTGDIV021E Lotus Notes Connector was unable to modify the entry because the entry was not found on the Domino Server.

Explanation: See message.

Operator response: Verify the document being modified exists on the Domino Server.

CTGDIV022E Lotus Notes Connector was unable to delete the entry because the entry was not found on the Domino Server.

Explanation: See message.

Operator response: Verify the document being deleted exists on the Domino Server and that the correct document is being chosen for deletion.

CTGDIV023I Adding attribute to entry: *attribute name*.

Explanation: No additional information is available for this message.

CTGDIV024I Attribute value added was null.

Explanation: No additional information is available for this message.

CTGDIV025I Attribute value added was "*attribute value*".

Explanation: No additional information is available for this message.

CTGDIV026I Attempting to build an entry in the Lotus Notes Connector.

Explanation: No additional information is available for this message.

CTGDIV027I Successfully built an entry in the Lotus Notes Connector.

Explanation: No additional information is available for this message.

CTGDIV028I Database search view is set to *search view*.

Explanation: No additional information is available for this message.

CTGDIV029I FTSearch filter on search view: *filter*.

Explanation: No additional information is available for this message.

CTGDIV030I FTSearch return code was *return code*.

Explanation: No additional information is available for this message.

CTGDIV031W Reverting to basic search because FTSearch on database view failed: *filter*.

NotesException occurred: Error=error, Error Text=error text

Explanation: See message.

Operator response: No action is required.

CTGDIV032I FTSearch filter on database: *filter*.

Explanation: No additional information is available for this message.

CTGDIV033I Formula Search filter on database: *filter*.

Explanation: No additional information is available for this message.

CTGDIV034I No documents found.

Explanation: No additional information is available for this message.

CTGDIV035I Found *number of documents* documents.

Explanation: No additional information is available for this message.

CTGDIV036I Get document with Notes ID "*Notes ID*".

Explanation: No additional information is available for this message.

CTGDIV037I Document with Notes ID "*Notes ID*" not found.

Explanation: No additional information is available for this message.

CTGDIV038W Unable to get document with Notes ID: *Notes ID*.

NotesException occurred: Error=error, Error Text=error text

Explanation: See message.

Operator response: Review the exception to determine the next course of action to take.

CTGDIV039I Will update *number of attributes* attributes in document.

Explanation: No additional information is available for this message.

CTGDIV040E Lotus Notes Connector was unable to save the document it was trying to modify.

Explanation: See message.

Operator response: Verify you have the permissions to modify the document on Domino Server and that the Domino Server is still running.

CTGDIV041E Lotus Notes Connector was unable to save the document it was trying to modify. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception encountered. The exception should provide more information on why the failure occurred.

CTGDIV042I Attribute "*attribute name*" will be updated with value "*attribute value*".

Explanation: No additional information is available for this message.

CTGDIV043I Attribute "*attribute name*" will be updated with value "*attribute value*" which is of class type "*class name*".

Explanation: No additional information is available for this message.

CTGDIV044W Lotus Notes Connector could not terminate the local Notes thread. Exception occurred: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDIV045I IIOP Session with specified IOR string is created. SSL is on.

Explanation: No additional information is available for this message.

CTGDIV046I IIOP Session with specified IOR string is created. SSL is off.

Explanation: No additional information is available for this message.

CTGDIV047I IIOP Session is created. SSL is on.

Explanation: No additional information is available for this message.

CTGDIV048I IIOP Session is created. SSL is off.

Explanation: No additional information is available for this message.

CTGDIV049I Session to Domino Server is created.

Explanation: No additional information is available for this message.

CTGDIV050I The specified port: "*port*" is bigger than 65535. The default port 80 will be used.

Explanation: No additional information is available for this message.

CTGDIV051I No port is specified. The default port 80 will be used.

Explanation: No additional information is available for this message.

CTGDIV052E The specified match operation for the UNID in the Link Criteria is not correct.

Explanation: The allowed match operation when using UNID is only exact matching. The user has specified another one.

Operator response: Specify "equals" match operation. The case does not have effect.

CTGDIV053E Document with the specified UNID was not found.

Explanation: Document with the specified UNID was not found.

Operator response: No action required.

CTGDIW

CTGDIW001E Select a Config View to delete.

Explanation: No Config View was selected for deletion.

Operator response: Select at least one Config View and click Delete.

CTGDIW002W Delete Config View *Config View name?*

Explanation: Confirm the deletion of Config View. This cause all Config View related information to be deleted.

Operator response: Choose OK to delete the Config View, or CANCEL to abort.

CTGDIW003E Unable to delete Config View *Config View name*. This might happen if AM rules are configured for this Config View. See error logs for more details.

Explanation: The delete of Config View failed. This might have occurred because the specified Config View might not exist or might have been deleted by another user. Also, if AM rules are configured for this Config View, then Config View cannot be deleted. Some other internal error could also have occurred. See the error logs for the details.

Operator response: If AM rules are configured for this Config View, then the Config View cannot be deleted. In such a case, go to the AM configuration screen and delete all the AM rules for this Config View and then delete the Config View from the Manage Config View panel.

CTGDIW004E Select a Config View to manage.

Explanation: No Config View was selected for Manage ACL operation.

Operator response: Select at least one Config View and click Manage ACL.

CTGDIW005E Select a Config View to edit.

Explanation: No Config View was selected for Edit operation.

Operator response: Select at least one Config View and click Edit.

CTGDIW006E The session with remote server for the Config View could not be established.

Explanation: A session could not be established with the remote TDI server associated with this Config View. Editing a Config View is not possible unless the remote TDI server is running, and the associated Config instance is also loaded on the remote server.

Operator response: Check the remote server associated with this Config View. Ensure the the remote API engine is running on the remote server. AMC must be able to connect and establish a session with the remote TDI server before it can continue with the current task.

CTGDIW007E The Config instance associated with the Config View is not loaded on the server.

Explanation: Editing a Config View is not possible unless the remote TDI server is Running, and the associated Config instance is also loaded on the remote server. In this case, the server session was established, but the associated Config View was not loaded on it.

Operator response: Check the remote server associated with this Config View. Ensure that the required Config instance is loaded on the remote server.

CTGDIW008E The Config View *Config View name* already exists.

Explanation: A Config View with the same name already exists in AMC. Duplicate Config View names are not allowed.

Operator response: Specify a unique Config View name.

CTGDIW009E It is mandatory to select a Config instance.

Explanation: You must select at least one Config instance in order to create a Config View.

Operator response: Select a Config instance. If no Config instance is visible, then select a running TDI server which has Config instances loaded, or load the remote TDI server with the required Config instance before proceeding with Config View creation.

CTGDIW010E It is mandatory to select at least one AssemblyLine.

Explanation: You must select at least one AssemblyLine in order to create a Config View.

Operator response: Select at least one AssemblyLine and proceed. If no AssemblyLines are visible, then select a Config instance which has AssemblyLines or load an appropriate Config instance before proceeding with Config View creation.

CTGDIW011E Select a Health AssemblyLine or check the None checkbox.

Explanation: It is required to select one Health AssemblyLine or explicitly state that no health AssemblyLine for this Config View. If neither is done, then the user cannot continue with Config View creation.

Operator response: Select a Health AssemblyLine or check the None checkbox.

CTGDIW012I The Config View *Config View name* has been successfully created.

Explanation: No additional information is available for this message.

CTGDIW013E The Config View could not be created. Check the logs for errors.

Explanation: Unable to create the Config View in AMC database. An internal error might have occurred, or an associated data element might have been deleted from the database.

Operator response: See the error logs. Also try creating the Config View again.

CTGDIW014E The Config instance associated with the Config View *Config View name* is not loaded on the server.

Explanation: The user selected a Config View whose associated Config instance is not loaded on the server. Managing property store of a Config View is not possible unless the associated Config instance is loaded on the TDI server.

Operator response: Load the associated Config instance on the remote server and try again.

CTGDIW015I The current Config View has been set to: *Config View name*.

Explanation: No additional information is available for this message.

CTGDIW016E Select a Config instance to reload.

Explanation: It is mandatory to select a running Config instance and click Reload. The user did not select any Config instance.

Operator response: Select a loaded Config instance and click Reload.

CTGDIW017I Config Instance *Config instance ID* successfully reloaded.

Explanation: No additional information is available for this message.

CTGDIW018E Error occurred while reloading Config instance *Config instance ID* .

Explanation: Unable to reload the Config instance on the remote TDI Server. This might have occurred because the remote TDI server might no longer be running, or the remote Config instance might have been unloaded. Check the error logs for more information.

Operator response: Check the error logs for more information, or try again.

CTGDIW019E The Config *Config path* is not loaded on the server. Only loaded Configs can be reloaded.

Explanation: Unable to reload the Config instance on the remote TDI Server. This occurred because the selected Config is not loaded on the remote server. Only loaded Configs can be reloaded.

Operator response: Select a loaded Config and click on Reload. Alternatively, select a Config that is not loaded, and click on Load.

CTGDIW020E Select a Config to load.

Explanation: It is mandatory to select a Config that is not loaded and click Load. The user did not select any Configs.

Operator response: Select a Config that is not loaded and click Load.

CTGDIW021E Select a Config instance to unload.

Explanation: It is mandatory to select a loaded Config instance and click Unload. The user did not select any Configs.

Operator response: Select a loaded Config instance and click Unload.

CTGDIW022E Error occurred while trying to unload the Config instance *Config instance ID*.

Explanation: An error occurred while trying to unload the Config instance on the remote server. This might have occurred because AMC was unable to contact the remote server or the Config instance might not be loaded on the remote server. See the error logs for more details.

Operator response: See the error logs for more details, or try again.

CTGDIW023E The Config *Config instance ID* is not loaded on the server. Only a loaded Config can be unloaded.

Explanation: The user tried to unload a Config that is not loaded on server. Only loaded Configs can be unloaded.

Operator response: See the error logs for more details, or try again by selecting a loaded Config.

CTGDIW024E Error occurred while trying to load the Config *Config path* .

Explanation: An error occurred while trying to load the Config on the remote server. This might have occurred because AMC was unable to contact the remote server or the Config path might have changed. It can also occur if the specified Config is password protected, and no password was specified in the Config Password field, or an incorrect password was specified in the Config Password field. It might also occur if the selected file is not a valid TDI Config file. See the error logs for more details.

Operator response: Ensure that the remote Config is valid and that the path is correct. Also ensure that for password protected Configs, the correct password is supplied in the Config Password field. See the error logs for more details, or try again.

CTGDIW025E The Config *Config instance ID* is already loaded on the server.

Explanation: Cannot load an already loaded Config. Only Configs that are not loaded can be loaded.

Operator response: Select a Config that is not loaded to perform the Load operation.

CTGDIW026E Select a group.

Explanation: A group must be selected to assign a role. If no groups exist in the list, then create groups first and then assign roles.

Operator response: Select an existing group, or create new ones before assigning roles.

CTGDIW027E Select a role.

Explanation: A group must be assigned a role.

Operator response: Select a role.

CTGDIW028E Unable to set role for group *group name*

Explanation: Unable to set the role for the user requested group. This might have occurred because the associated Config instance might have been deleted or renamed, or the group might have been deleted or renamed, or an internal error occurred. See the error logs for more details.

Operator response: See the error logs, or try again.

CTGDIW029I The role for group *group name* has been successfully updated.

Explanation: No additional information is available for this message.

CTGDIW030E Select a user.

Explanation: A user must be selected to assign a role. If no user exist in the list, then create users first and then assign roles.

Operator response: Select an existing user, or create new ones before assigning roles.

CTGDIW031E Select a role.

Explanation: A user must be assigned a role.

Operator response: Select a role.

CTGDIW032E Unable to set role for user *user name*

Explanation: Unable to set the role for the requested user. This might have occurred because the associated Config instance might have been deleted or renamed, or the user might have been deleted or renamed, or an internal error occurred. See the error logs for more details.

Operator response: See the error logs, or try again.

CTGDIW033I The role for user *user name* has been successfully updated.

Explanation: No additional information is available for this message.

CTGDIW034E Select a Health AssemblyLine or check the None checkbox.

Explanation: It is required to select one Health AssemblyLine or explicitly specify no health AssemblyLine for this Config View. The user cannot continue with Config View edit until a health AssemblyLine is selected, or no health AssemblyLine is specified.

Operator response: Select a Health AssemblyLine or check the None checkbox.

CTGDIW035I The Config View has been successfully updated.

Explanation: No additional information is available for this message.

CTGDIW036E The Config View could not be updated. Check the logs for errors.

Explanation: An error occurred while updating the Config View details in database. This might have occurred because another user modified or deleted the Config View.

Operator response: Check the error logs or try editing the Config View again.

CTGDIW037E It is mandatory to select at least one AssemblyLine.

Explanation: A Config View must have at least one AssemblyLine.

Operator response: Select at least one AssemblyLine and proceed. If no AssemblyLines are visible, then select a Config instance which has AssemblyLines or load an appropriate Config instance before proceeding with Config View editing.

CTGDIW038E Select members to remove access.

Explanation: The user did not select any members whose access to the particular Config View must be removed. It is mandatory to select at least one member and click Remove.

Operator response: Select at least one member and click Remove.

CTGDIW039E Unable to remove members. See error logs for details.

Explanation: An internal error occurred because of which the access of the selected members could not be removed. This might have occurred because the selected Config View might have been deleted or the database might have been in an inconsistent state.

Operator response: See error logs or try again.

CTGDIW040E Select a server to delete.

Explanation: The error occurred because the user clicked the Delete without selecting a server from the list. The user needs to specify which server to delete.

Operator response: Select a TDI server from the list and click Delete.

CTGDIW041W Deleting a server will also delete all Config Views and other information associated with this server. Do you really want to delete the server *server name*?

Explanation: Deleting a server results in deletion of all Config Views associated with this server from AMC. Any information associated with those Config Views will also be deleted to maintain database referential consistency. The deletion of the server information is permanent.

Operator response: If you want to delete the server, click OK, otherwise click Cancel.

CTGDIW042E Unable to delete server *server name*. Check the logs for errors.

Explanation: An internal error occurred because of which the server could not be deleted. This might have occurred because another process might have modified or already deleted the server. Check the error logs for details.

Operator response: Check the error logs or try again.

CTGDIW043E Update failed for property *property name*.

Explanation: An internal error occurred and the specified property value could not be updated. This might have occurred because another process might have modified or already deleted the property. Check the error logs for details.

Operator response: Check the error logs or try again.

CTGDIW044E Unable to add property *property name*.

Explanation: An internal error occurred because of which the specified property could not be added. Check the error logs for details.

Operator response: Check the error logs or try again.

CTGDIW045E Select a property to delete.

Explanation: The user did not select any property and hit delete. It is mandatory to select a property before clicking Delete.

Operator response: Select a property from the list and click Delete.

CTGDIW046W Delete property *property name?*

Explanation: Confirmation from user about whether he really wishes to delete the specified property.

Operator response: If you want to delete the property, click OK, otherwise click Cancel.

CTGDIW047E Select a property to edit.

Explanation: The user clicked Edit without selecting a property. Select a property before clicking Edit.

Operator response: Select a property from the list and click Edit.

CTGDIW048E Select a property to edit.

Explanation: The user did not select any property and hit Edit. It is mandatory to select a property before clicking Edit.

Operator response: Select a property from the list and click Edit.

CTGDIW049E Select a property to delete.

Explanation: The user clicked Delete without selecting a property. Select a property before clicking Delete.

Operator response: Select a property from the list and click Delete.

CTGDIW050W Delete property *property name?*

Explanation: Confirm that you want to delete the specified property.

Operator response: If you want to delete the property, click OK, otherwise click Cancel.

CTGDIW051E Select a property to edit.

Explanation: The user did not select any property and click Edit. It is mandatory to select a property before clicking Edit.

Operator response: Select a property from the list and click Edit.

CTGDIW052E Select a property to delete.

Explanation: The user clicked Delete without selecting a property. Select a property before clicking Delete.

Operator response: Select a property from the list and click Delete.

CTGDIW053W Delete property *property name*?

Explanation: Confirm that you want to delete the specified property.

Operator response: If you want to delete the property, click OK, otherwise click Cancel.

CTGDIW054E Select a property to edit.

Explanation: The user clicked Edit without selecting a property. Select a property before clicking Edit.

Operator response: Select a property from the list and click Edit.

CTGDIW055E Select a property to delete.

Explanation: The user clicked Delete without selecting a property. Select a property before clicking Delete.

Operator response: Select a property from the list and click Delete.

CTGDIW056W Delete property *property name*?

Explanation: Confirm that you want to delete the specified property.

Operator response: If you want to delete the property, click OK, otherwise click Cancel.

CTGDIW057E Select a property to edit.

Explanation: The user clicked Edit without selecting a property. Select a property before clicking Edit.

Operator response: Select a property from the list and click Edit.

CTGDIW058E Select a property to delete.

Explanation: The user clicked Delete without selecting a property. Select a property before clicking Delete.

Operator response: Select a property from the list and click Delete.

CTGDIW059W Delete property *property name*?

Explanation: Confirm you want to delete the specified property.

Operator response: If you want to delete the property, click OK, otherwise click Cancel.

CTGDIW060E The current password for user *user name* is incorrectly entered.

Explanation: The user supplied incorrect value of the current password. The current password must be supplied correctly to change the password.

Operator response: Specify the current user password.

CTGDIW061E The new passwords do not match.

Explanation: To change the password, the new password and confirm password values should be the same. This is to ensure that the user is sure of what the new password is.

Operator response: Specify the same password in the New Password and Confirm Password fields.

CTGDIW062E Unable to change password.

Explanation: An internal error occurred which prevented the change of password. See the error logs for more information.

Operator response: See the error logs or try again.

CTGDIW063E Unable to change password. User *user name* not found.

Explanation: An internal error occurred which prevented the change of the password. Most likely, this user was deleted and hence the password could not be changed.

Operator response: See the error logs or try again.

CTGDIW064I Password for user *user name* changed successfully.

Explanation: No additional information is available for this message.

CTGDIW065E Group already exists: *group name*

Explanation: The user entered the name of a group that already exists. Duplicate groups are not allowed.

Operator response: Enter a unique group name and try again.

CTGDIW066E Illegal character encountered in group name.

Explanation: The user entered an illegal character (for example, single quotes) in the group name.

Operator response: Enter a unique group name without any illegal characters.

CTGDIW067E Unable to add group. Check the logs for errors.

Explanation: An internal error prevented the creation of the specified group. Check the error logs for more details.

Operator response: Check the error logs or try again.

CTGDIW068E No users selected.

Explanation: No users were selected to be added to this group as members. At least one user has to be selected.

Operator response: Select at least one user to become a member, or click Cancel.

CTGDIW069E Group *group name* does not exist.

Explanation: Members could not be added to the group because the group does not exist any more. Another user might have deleted this group. Check the logs for more details.

Operator response: Check the error logs or try again.

CTGDIW070E Select a group to edit.

Explanation: The user clicked Edit without selecting a group. Select a group before clicking Edit.

Operator response: Select a group from the list and click Edit.

CTGDIW071E Select a group to delete.

Explanation: The user clicked Delete without selecting a group. Select a group before clicking Delete.

Operator response: Select a group from the list and click Delete.

CTGDIW072W Delete group *group name*?

Explanation: Confirm the deletion of group. This cause all group related information to be deleted.

Operator response: Choose OK to delete the group, or CANCEL to abort.

CTGDIW073E Group *group name* does not exist.

Explanation: The group does not exist any more. Another user might have deleted this group. Check the logs for more details.

Operator response: Check the error logs or try again.

CTGDIW074E Group *group name* does not exist.

Explanation: The group could not be updated because it no longer exists. Another user might have deleted this group. Check the error logs for details.

Operator response: Check the error logs or try again.

CTGDIW075E No members selected.

Explanation: No members were selected to be deleted from this group. At least one user has to be selected.

Operator response: Select at least one user for deleting.

CTGDIW076W Remove selected members from group?

Explanation: Confirm the user wants to remove the selected members from the group.

Operator response: If you want to remove the members, click OK, otherwise click Cancel.

CTGDIW077E Group *group name* does not exist.

Explanation: The group does not exist any more. Another user might have deleted this group. Check the logs for more details.

Operator response: Check the error logs or try again.

CTGDIW078E Passwords do not match.

Explanation: To add a new user, the new password and confirm password values should be the same. This is to ensure that the user is sure of what the new password is.

Operator response: Specify the exact same password in the New Password and Confirm Password fields.

CTGDIW079E User already exists: *user name*

Explanation: You entered the name of a user that already exists. Duplicate users are not allowed.

Operator response: Enter a unique user name and try again.

CTGDIW080E Illegal character encountered in user name.

Explanation: You entered an illegal character (for example single quotes) in the user name.

Operator response: Enter a unique user name without any illegal characters.

CTGDIW081E • CTGDIW090E

CTGDIW081E Unable to add user. Check the logs for errors.

Explanation: An internal error prevented the creation of the specified user. Check the error logs for more details.

Operator response: Check the error logs or try again.

CTGDIW082E Select a user to edit.

Explanation: The user clicked Edit without selecting a user. Select a user before clicking Edit.

Operator response: Select a user from the list and click Edit.

CTGDIW083E Select a user to delete.

Explanation: The user clicked Delete without selecting a user. Select a user before clicking Delete.

Operator response: Select a user from the list and click Delete.

CTGDIW084W Delete user *user name*?

Explanation: Confirm the deletion of user. This cause all user related information to be deleted.

Operator response: Choose OK to delete the user, or CANCEL to abort.

CTGDIW085E User *user name* does not exist.

Explanation: The user does not exist any more. Another operator might have deleted this user. Check the logs for more details.

Operator response: Check the error logs or try again.

CTGDIW086E Passwords do not match.

Explanation: For a user, the new password and confirm password values should be the same. This is to ensure that the user is sure of what the new password is.

Operator response: Specify the exact same password in the New Password and Confirm Password fields.

CTGDIW087E User *user name* does not exist.

Explanation: The user does not exist any more. Another operator might have deleted this user. Check the logs for more details.

Operator response: Check the error logs or try again.

CTGDIW088E Unable to edit user. Check the logs for errors.

Explanation: An internal error occurred which prevented the user from being updated. Check the logs for error.

Operator response: Check the error logs or try again.

CTGDIW089E SSL Key store file is not specified.

Explanation: The user specified SSL key store related properties without specifying the key store file.

Operator response: Either delete the SSL key store properties (such as password, etc) or specify the key store file name.

CTGDIW090E SSL Trust store file is not specified.

Explanation: The user specified SSL trust store related properties, without specifying the trust store file.

Operator response: Either delete the SSL trust store properties (such as password, etc) or specify the trust store file name.

CTGDIW091E Unable to add the server. Check the logs for errors.

Explanation: Due to an internal error, unable to add the server. Check the logs for errors.

Operator response: Check the error logs or try again.

CTGDIW092E Unable to establish connection with the server.

Explanation: Unable to establish connection with the server. This might be because the server is down, or the Remote Server API engine is not running on the remote server or the connection settings to the server are incorrect.

Operator response: Verify the server is running, and the Remote Server API engine is also running. Also confirm if the hostname, port and authentication details are correct.

CTGDIW093I Connection successfully established.

Explanation: No additional information is available for this message.

CTGDIW094E Select a server to shutdown.

Explanation: The error occurred because the user clicked the Shutdown without selecting a server from the list. The user needs to specify which server to shutdown.

Operator response: Select a TDI server from the list and click Shutdown.

CTGDIW095W If this server is shut down, then all users connected or working with this server will get disconnected. Also, any AssemblyLines or Config instances on this server will be shut down. Do you really want to shutdown the server *server name*?

Explanation: Shutting down a TDI server results in the unloading of all Config instances and AssemblyLines running on this server.

Operator response: If you want to shut down the server, click OK, otherwise click Cancel.

CTGDIW096E Unable to shutdown server *server name*.

Explanation: An error occurred and the server could not be shutdown. Either the session could not be established, or there was a server API failure. Check the logs for errors.

Operator response: Check the logs for errors, or try again.

CTGDIW097E The Config instance associated with the Config View *Config View name* is not loaded on the server.

Explanation: The user selected a Config View whose associated Config instance is not loaded on the server. Generating a Config View report is not possible unless the associated Config instance is loaded on the TDI server.

Operator response: Load the associated Config instance on the remote server and try again.

CTGDIW098E Select an AssemblyLine to start.

Explanation: The user clicked on Start AL without selecting any AssemblyLine. It is mandatory to specify which AssemblyLine to start.

Operator response: Select an AssemblyLine and click Start AL.

CTGDIW099E The AssemblyLine *AssemblyLine name* is already running.

Explanation: The user chose to start an AssemblyLine that is already running.

Operator response: Select a stopped AssemblyLine and clicked Start AL.

CTGDIW100E The AssemblyLine *AssemblyLine name* could not be started. Check the logs for errors.

Explanation: Due to an internal error, or remote TDI server error, the starting of the specified AssemblyLine failed.

Operator response: Check the error logs or try again.

CTGDIW101E Select an AssemblyLine to stop.

Explanation: The user clicked on Stop AL without selecting any AssemblyLine. It is mandatory to specify which AssemblyLine to stop.

Operator response: Select a running AssemblyLine and click Stop AL.

CTGDIW102E The AssemblyLine *AssemblyLine name* is already stopped.

Explanation: The user chose to stop an AssemblyLine that is already stopped.

Operator response: Select a running AssemblyLine and click Stop AL.

CTGDIW103W Stop AssemblyLine *AssemblyLine name?*

Explanation: Confirm stopping of the AssemblyLine.

Operator response: If you want to stop the selected AssemblyLine click Ok otherwise click Cancel.

CTGDIW104E The AssemblyLine *AssemblyLine name* could not be stopped. Check the logs for errors.

Explanation: Due to an internal error the specified AssemblyLine could not be stopped on the remote TDI server.

Operator response: Check the error logs or try again.

CTGDIW105E Select an AssemblyLine to view component information.

Explanation: The user clicked View Components without selecting a AssemblyLine. Select a AssemblyLine before clicking View Components.

Operator response: Select an AssemblyLine and click View Components.

CTGDIW106E Unable to obtain Connector information for AssemblyLine *AssemblyLine name*.

Explanation: Unable to obtain handle to AssemblyLine object. See error logs for details.

Operator response: Check the Config containing this AssemblyLine is loaded on the server, and try again.

CTGDIW107E Select a property to edit.

Explanation: The user did not select any property and click Edit. It is mandatory to select a property before clicking Edit.

Operator response: Select a property from the list and click Edit.

CTGDIW108E Select a property to delete.

Explanation: The user clicked Delete without selecting a property. Select a property before clicking Delete.

Operator response: Select a property from the list and click Delete.

CTGDIW109W Delete property *property name?*

Explanation: Confirmation the user wants to delete the specified property.

Operator response: If you want to delete the property, click OK, otherwise click Cancel.

CTGDIW110E Select a Config View to view its server information.

Explanation: No Config View was selected for Server Information task.

Operator response: Select at least one Config View and click TDI Server Information menu option.

CTGDIW111E The session with remote server for the Config View could not be established.

Explanation: A session could not be established with the remote TDI server associated with this Config View. Cannot view Server information if the server is not running.

Operator response: Check the remote server associated with this Config View. Ensure the the remote API engine is running on the remote server. AMC must be able to connect and establish a session with the remote TDI server before it can continue with the current task.

CTGDIW112I Server shutdown successful.

Explanation: No additional information is available for this message.

CTGDIW113E Could not shutdown server.

Explanation: The server could not be shutdown. See the error logs for more details.

Operator response: Check the error logs or try again.

CTGDIW114E Select a Config View to view its details.

Explanation: No Config View was selected for viewing its monitor details.

Operator response: Select at least one Config View and click Config View Details menu option.

CTGDIW115W The Config instance associated with the Config View *Config View name* is not loaded on the server.

Explanation: The currently selected Config View is not loaded on the server. This is not an error, but implies that any AssemblyLine associated with this Config View would also not be running on the server. This might also be because AMC was not able to establish a connection with the remote TDI Server (because the server is unreachable, or the remote server API engine is not reachable).

Operator response: This is just for operator information, and does not in any way indicate any error, or unusual condition. You need not take any action, unless you determine the Config View should have been in a running condition. In that case, the you may choose to load the Config first, or check the logs for errors, or check the AM for any error runs, or view the tombstones for last run statistics, or verify the TDI server itself is running and the remote Server API engine is also running.

CTGDIW116E Select an AssemblyLine to view Tombstones.

Explanation: The user clicked View Tombstones without selecting any AssemblyLine.

Operator response: Select an AssemblyLine and click View Tombstones.

CTGDIW117E Could not obtain an instance of Tombstone Manager. It might not be running on the remote server.

Explanation: AMC was unable to obtain a connection to the Tombstone Manager on the remote server.

Operator response: Verify the tombstone manager is configured to be running. Check the error logs for the exact error. Start the tombstone manager on the remote TDI server and try again.

CTGDIW118E Select a log file to view.

Explanation: The user clicked on View without selecting a log file.

Operator response: Select a log file to view.

CTGDIW119E Unable to connect to TDI server associated with Config View *Config View name*. Cannot clean up logs for this Config View.

Explanation: AMC was unable to connect to the server associated with the Config View. Logs cannot be deleted for Config View if the server is not running.

Operator response: Ensure that the remote TDI server is up and running, with the Remote Server API engine on. Also check the settings of the server in AMC to ensure that all information required to make a connection by AMC is correctly made available.

CTGDIW120E There were errors while cleaning up logs for Config view *Config View name*.

Explanation: An errors occurred while firing cleanup logs on TDI server. Check the error logs for more details.

Operator response: View the error logs for more details, or try again.

CTGDIW121I Cleanup logs for Config View *Config View name* completed successfully.

Explanation: No additional information is available for this message.

CTGDIW122E An error occurred while saving your preferences.

Explanation: An errors occurred while saving your preferences. See the error logs for details.

Operator response: View the error logs for more details, or try again.

CTGDIW123I Your preferences have been successfully saved.

Explanation: No additional information is available for this message.

CTGDIW124E Unable to create a rule in database. See error logs for details.

Explanation: Unable to create an entry in the AMC database for this rule. See the error logs for more information.

Operator response: View the error logs for more details, or try again.

CTGDIW125E Unable to create/update rule in database. See error logs for details.

Explanation: Unable to update the rule and trigger information in the AMC database. See the error logs for more information.

Operator response: View the error logs for more details, or try again.

CTGDIW126E No Property name specified for trigger.

Explanation: The property name is mandatory for the On Property trigger. The current Config View has no properties chosen, and therefore the Property Name field is empty.

Operator response: Modify the Config View to contain at least one property so that the On Property trigger can be specified. Otherwise, choose a different trigger.

CTGDIW127E No Rule selected for delete.

Explanation: The user did not select any rule and click Delete. It is mandatory to select a rule before clicking Delete.

Operator response: Select a rule from the table to delete.

CTGDIW128W Deleting a rule will delete all information associated with this rule, including the run history of this rule from database.

Do you really want to delete the *rule name* rule?

Explanation: Confirm the deletion of the selected Action Manager Rule. The user may choose to Disable rather than Delete the rule.

Operator response: If you want to delete the rule, click OK, otherwise click Cancel. If the operator wants to keep the Rule in database, but not run the rule, Disable the rule, instead of Deleting the rule.

CTGDIW129E Unable to delete the rule from database. Ensure that some other rule is not associated with this rule. Also, check the error logs.

Explanation: Unable to delete the rule from the AMC database. This might happen because another rule depends on this rule (when an action is configured to execute, or enable/disable this rule). See the error logs for more information.

Operator response: View the error logs for more details, or try again. Ensure that there is no other rule, that executes or enables/disables this rule in one of its actions. If that is the case, then delete that action or rule before deleting the current rule.

CTGDIW130E It is mandatory to select at least one Action.

Explanation: The user clicked OK without selecting any action.

Operator response: Select an action on the page, and click OK, otherwise click CANCEL.

CTGDIW131E For the Copy property action, the source and destination properties are the same: *property name*. Select different property names.

Explanation: For the Copy Property Action, the user chose the same property names for Copy From and Copy To. These must be different properties.

Operator response: Select different properties in Copy property value action, or uncheck the action.

CTGDIW132E One or more actions could not be stored. See the logs for errors.

Explanation: One or more actions could not be stored in database. See the error logs for details, and the list of actions in the previous page, to see the actions which were stored.

Operator response: See the error logs, or try again.

CTGDIW133E Select an Action to move.

Explanation: The user chose to change the execution order of an action, without selecting any actions from the list.

Operator response: Select an action and then choose to move it up or down the order.

CTGDIW134E Unable to move the chosen action. See logs for more information.

Explanation: An error occurred while performing the move operation. See the error logs for details.

Operator response: See the error logs, or try again.

CTGDIW135E Select an Action to delete.

Explanation: The user chose to delete an action, without selecting any actions from the list.

Operator response: Select an action and then choose to delete it.

CTGDIW136E • CTGDIW143E

CTGDIW136E Unable to delete the chosen action. See logs for more information.

Explanation: An error occurred while performing the delete operation. See the error logs for details.

Operator response: See the error logs, or try again.

CTGDIW137W Delete action *action name*?

Explanation: Confirm deletion of the selected Action.

Operator response: If you want to delete the action, click OK, otherwise click Cancel.

CTGDIW138E Either an event type or an event source must be specified.

Explanation: For the received event trigger, one of the two - event type or event source - must be specified. The user did not specify either.

Operator response: Specify either the event type or the event source. Otherwise select a different trigger condition. See the `com.ibm.di.api.remote.Session.addListener()` API for more details.

CTGDIW139E Value for the property has not been specified in trigger.

Explanation: For the On property trigger, the value field is mandatory. The user did not specify this value.

Operator response: Specify the property value. Otherwise select a different trigger condition.

CTGDIW140E Attribute name or value not specified.

Explanation: For the query AL result trigger, the Attribute name and Value fields are mandatory. The user did not specify the attribute name or the attribute value.

Operator response: Specify the attribute name and the value. Otherwise select a different trigger condition.

CTGDIW141E Illegal interval value specified. It must be a greater than zero.

Explanation: For the Time since last execution trigger, the interval value must be greater than zero. The user entered an illegal value, or did not modify the value.

Operator response: Specify a valid interval value.

CTGDIW142E Insufficient rights to perform Config View management for the selected Config View.

Explanation: The user chose to perform a Config View modification with insufficient rights for the chosen Config View. The user must have Config admin privilege to perform this operation, or must be the console administrator.

Operator response: Select an authorized Config View, or login using a user id with appropriate authority. Alternatively, login as Console Administrator and then try again.

CTGDIW143E Insufficient rights to perform Config administration (load/unload/reload) task for the selected Config instance *Config instance*.

Explanation: The user chose to perform a Config load, unload or reload without having Config admin privilege to any associated Config View. Only when a user has Config admin privilege to a particular Config View which is associated with the chosen Config instance, can the user perform the load, unload or reload operation for that Config instance. Otherwise, the user must be the console administrator.

Operator response: Select an authorized Config instance, or login using a user id with appropriate authority. Alternatively, login as Console Administrator and then try again.

CTGDIW144E Insufficient rights to view details for Config View *Config View name*.

Explanation: The user chose to view the details of a Config View without having any rights associated with the Config View. The user must have some rights associated (whether reader, execute, admin or Config_admin) for the chosen Config View. Otherwise, the user must be the console administrator.

Operator response: Select an authorized Config View, or login using a user id with appropriate authority. Alternatively, login as Console Administrator and then try again.

CTGDIW145E Insufficient rights to view server information for Config View *Config View name*.

Explanation: The user chose to view the server information of a Config View without having any rights associated with the Config View. The user must have some rights associated (whether reader, execute, admin or Config_admin) for the chosen Config View. Otherwise, the user must be the console administrator.

Operator response: Select an authorized Config View, or login using a user id with appropriate authority. Alternatively, login as Console Administrator and then try again.

CTGDIW146I AMC has been set up for LDAP Authentication. User and Group addition (or modification) is not supported via AMC for external LDAP servers.

Explanation: No additional information is available for this message.

CTGDIW147E Illegal value specified for AM Log Rotate rate (days). Minimum is 1 day.

Explanation: The AM Log rotate rate is used to delete logs older than the specified number of days. This value must be a positive integer greater than or equal to 1.

Operator response: Enter a valid value satisfying the above criteria for AM Log Rotate rate (in days).

CTGDIW148E Select an Action to edit.

Explanation: The user chose to edit an action, without selecting any actions from the list.

Operator response: Select an action and then choose to edit it.

CTGDIW149E The action could not be updated. See the logs for errors.

Explanation: The action information could not be updated in database. See the error logs for details, and the list of actions in previous page, to see the ones which successfully got stored.

Operator response: See the error logs, or try again.

CTGDIW150E No Rule selected for edit.

Explanation: The user did not select any rule and clicked Edit. It is mandatory to specify which rule to edit.

Operator response: Select a rule from the table to edit.

CTGDIW151E The AM Rule status could not be updated. See the logs for errors.

Explanation: The AM Rule status could not be updated in database. See the error logs for details.

Operator response: See the error logs, or try again.

CTGDIW153I Instance of AMConfigManager class created.

Explanation: No additional information is available for this message.

CTGDIW154I In createConfigViewMethod(). Parameters received:

Config View Name: *Config view name*

Config View Desc: *description*

Server ID: *server ID*

Exposed AssemblyLines: *list of assembly lines*

Is Health AssemblyLine specified: *boolean*

Selected Health AssemblyLine: *Health AssemblyLine name*

Explanation: No additional information is available for this message.

CTGDIW155E Unable to insert into CONFIG_VIEW_MASTER table in database.

Explanation: See message. AMC encountered an internal database error while creating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW156E Unable to obtain CV_ID (primary key) value for Config view *Config view name*

Explanation: See message. AMC encountered an internal database error while creating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW157E Unable to insert into CONFIG_VIEW_AL_DETAILS table in database.

Explanation: See message. AMC encountered an internal database error while creating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW158E Unable to insert into CONFIG_VIEW_HEALTH_AL_DETAILS table in database.

Explanation: See message. AMC encountered an internal database error while creating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW159I In updateConfigView() method. Parameters received:

Config View ID: *Config view ID*

Exposed AssemblyLines: *list of assembly lines*

Is Health AssemblyLine specified: *boolean*

Selected Health AssemblyLine: *Health AssemblyLine name*

Explanation: No additional information is available for this message.

CTGDIW160I Deleting AssemblyLine details.

Explanation: No additional information is available for this message.

CTGDIW161I Deleting TDI Properties.

Explanation: No additional information is available for this message.

CTGDIW162I Deleting Health AssemblyLine details.

Explanation: No additional information is available for this message.

CTGDIW163I Insert into CONFIG_VIEW_AL_DETAILS table the exposed AssemblyLines.

Explanation: No additional information is available for this message.

CTGDIW164E Unable to insert into CONFIG_VIEW_HEALTH_AL_DETAILS table in database.

Explanation: See message. AMC encountered an internal database error while updating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW165E Unable to insert into CONFIG_VIEW_HEALTH_AL_DETAILS table in database.

Explanation: See message. AMC encountered an internal database error while updating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW166I Instance of AMCTDServerManager class created.

Explanation: No additional information is available for this message.

CTGDIW167E Unable to delete server from TDI_SERVER_MASTER table from database.

Explanation: See message. AMC encountered an internal database error while attempting to delete a TDI server entry from database.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW168W Unable to set the amc.session.timeout value. Value obtained from amc.properties file: *session timeout value*.

Explanation: AMC encountered an error while setting the AMC session timeout value. This may have happened because the session timeout was not specified correctly.

Operator response: Check the amc.properties file for the value of amc.session.timeout variable.

CTGDIW169W Unable to set the monitor.refresh.rate value. Value obtained from amc.properties file: *monitor refresh rate*.

Explanation: AMC encountered an error while setting the AMC monitor.refresh.rate. This may have happened because the refresh rate was not specified correctly.

Operator response: Check the amc.properties file for the value of monitor.refresh.rate variable.

CTGDIW170W Unable to determine the monitor.startup value. Value obtained from amc.properties file: *boolean*.

Explanation: AMC encountered an error while setting the AMC monitor.startup value. This may have happened because the boolean value was not specified correctly.

Operator response: Check the amc.properties file for the value of monitor.startup variable. It must be a boolean indicating whether monitor page will be startup page or not.

CTGDIW171E An error occurred while attempting to read the amc.properties file.

Explanation: See message.

Operator response: Check the location of amc.properties file. See the accompanying exception trace. Ensure that the file is not corrupted / truncated.

CTGDIW172E An error occurred while attempting to read the amc.properties file.

Explanation: See message.

Operator response: Check the location of amc.properties file. See the accompanying exception trace. Ensure that the file is not corrupted / truncated.

CTGDIW173E An error occurred while attempting to read the `amc.properties` file.

Explanation: See message.

Operator response: Check the location of `amc.properties` file. See the accompanying exception trace. Ensure that the file is not corrupted / truncated.

CTGDIW174E An error occurred while attempting to read the `amc.properties` file.

Explanation: See message.

Operator response: Check the location of `amc.properties` file. See the accompanying exception trace. Ensure that the file is not corrupted / truncated.

CTGDIW175E An error occurred while attempting to write to the `amc.properties` file.

Explanation: See message.

Operator response: Check that the `amc.properties` file is not locked by another application. See the accompanying exception trace.

CTGDIW176E Unable to clear logs for AssemblyLine *AssemblyLine name* in Config *Config*.

Explanation: AMC was unable to clean log files associated with the above mentioned AssemblyLine and Config.

Operator response: See the accompanying exception trace. Also check the remote Config logs. Try again.

CTGDIW177E Unable to clear logs for AssemblyLine *AssemblyLine name* in Config *Config*.

Explanation: AMC was unable to clean log files associated with the above mentioned AssemblyLine and Config.

Operator response: See the accompanying exception trace. Also check the remote Config logs. Try again.

CTGDIW178E Unable to get system log for Config view: *Config View ID*

Explanation: AMC was unable to obtain a handle to the System Log from the remote server API for the above mentioned Config view. For this reason, the Cleanup log functionality was not completed.

Operator response: See the accompanying exception trace. Also check the remote Config logs. Try again.

CTGDIW179W Unable to get status of Action Manganer Rules for Config view id: *Config View ID*

Explanation: Due to some internal error, AMC was unable to get rule status information from the `AM_RUN_HISTORY` table in database.

Operator response: See the accompanying exception trace. Try again.

CTGDIW180E Unable to update `AM_RULES_MASTER` while trying to update status.

Explanation: Due to an internal database error, AMC was unable to update AM rule status information in the `AM_RULES_MASTER` table.

Operator response: See the accompanying exception trace. Try again.

CTGDIW181E Unable to update `AM_RULES_MASTER` while trying to update status.

Explanation: Due to an internal database error, AMC was unable to update AM rule status information in the `AM_RULES_MASTER` table.

Operator response: See the accompanying exception trace. Try again.

CTGDIW182E Unable to add Action Manager rule into database.**Rule Name:** *Rule Name***Rule Description:** *Description***Config View ID:** *Config View ID*

Explanation: Due to an internal database error, AMC was unable to add AM rule information in the AM_RULES_MASTER table.

Operator response: See the accompanying exception trace. Try again.

CTGDIW183E Unable to obtain the AM_ID (primary key) for the recently added rule.

Explanation: Most probably, due to an internal database error AMC was unable to obtain the ID for the recently added AM rule.

Operator response: See the accompanying exception trace. Try again.

CTGDIW184E Unable to add Action Manager rule into database.**Rule Name:** *Rule Name***Rule Description:** *Description***Config View ID:** *Config View ID*

Explanation: Due to an internal database error, AMC was unable to add AM rule information in the AM_RULES_MASTER table.

Operator response: See the accompanying exception trace. Try again.

CTGDIW185E Unable to read Action Manager rule from AM_RULES_MASTER table for rule: *Rule Name*

Explanation: Due to an internal database error, AMC was unable to read AM rule information from the AM_RULES_MASTER table.

Operator response: See the accompanying exception trace. Try again.

CTGDIW186E No rows were updated in AM_RULES_MASTER while trying to update trigger type.

Explanation: Due to an internal database error, AMC was unable to update the AM trigger type information in the AM_RULES_MASTER table.

Operator response: See the accompanying exception trace. Try again.

CTGDIW187E No rows were updated in AM_RULES_MASTER while trying to update trigger type.

Explanation: Due to an internal database error, AMC was unable to update the AM trigger type information in the AM_RULES_MASTER table.

Operator response: See the accompanying exception trace. Try again.

CTGDIW188E Unable to read Action Manager rule from AM_RULES_MASTER table for rule: *Rule ID*

Explanation: Due to an internal database error, AMC was unable to read AM rule information from the AM_RULES_MASTER table.

Operator response: See the accompanying exception trace. Try again.

CTGDIW189E No rows were updated in AM_RULES_MASTER while trying to update**Rule name:** *Rule Name***Rule Description:** *Description***Trigger type:** *Trigger type*

Explanation: Due to an internal database error, AMC was unable to update the AM information in the AM_RULES_MASTER table.

Operator response: See the accompanying exception trace. Try again.

CTGDIW190E Unable to insert data into trigger configuration tables.

Explanation: Due to an internal error, AMC was unable to insert information into AM Trigger tables.

Operator response: See the accompanying exception trace. Try again.

CTGDIW191E Unable to store rule or trigger information.

Explanation: Due to an internal error, AMC was unable to store rule or trigger into Action Manager related tables.

Operator response: See the accompanying exception trace. Try again.

CTGDIW192E Unable to store rule or trigger information. Some error occurred.

The parameters passed to code were:

Rule ID: *Rule ID*

Rule Name: *Rule Name*

Rule Description: *Description*

Trigger Type: *Trigger Type*

Parameter 1:*value*

Parameter 2:*value*

Parameter 3: *value*

Parameter 4: *value*

Explanation: Due to an internal error, AMC was unable to store rule or trigger into Action Manager related tables.

Operator response: See the accompanying exception trace. Try again.

CTGDIW193E Unable to Delete rule: *Rule ID*

Explanation: Due to an internal database error, AMC was unable to delete AM rule information from the AM_RULES_MASTER table.

Operator response: See the accompanying exception trace. Try again.

CTGDIW194E Some error occurred while attempting to delete rule: *Rule ID*

Explanation: Due to an internal database error, AMC was unable to delete AM rule information from the AM_RULES_MASTER table.

Operator response: See the accompanying exception trace. Try again.

CTGDIW195E Unable to store Action information. Some error occurred.

The parameters passed to code were:

Rule ID: *Rule ID*

Action Type: *Action Type*

Parameter 1:*value*

Parameter 2:*value*

Parameter 3: *value*

Parameter 4: *value*

Explanation: Due to an internal error, AMC was unable to store action information in database.

Operator response: See the accompanying exception trace. Try again.

CTGDIW196E Unable to read action information for rule: *Rule ID*

Explanation: Due to an internal database error, AMC was unable to read action information for the specified rule.

Operator response: See the accompanying exception trace. Try again.

CTGDIW197E Unable to modify execution order of specified action.

Explanation: Due to an internal database error, AMC was unable to modify the execution order of the specified action.

Operator response: See the accompanying exception trace. Try again.

CTGDIW198E Unable to modify execution order of specified action. The parameters passed were:

Rule ID: *Rule ID*

Direction: *Direction*

Action ID: *Action ID*

Explanation: Due to an internal database error, AMC was unable to modify the execution order of the specified action.

Operator response: See the accompanying exception trace. Try again.

CTGDIW199E Unable to delete the specified action. The parameters passed were:

Rule ID: *Rule ID*

Action ID: *Action ID*

Explanation: Due to an internal database error, AMC was unable to delete the specified action.

Operator response: See the accompanying exception trace. Try again.

CTGDIW200E Unable to insert row into AM_UPDATE_DETAILS table.

Explanation: Due to an internal database error, AMC was unable to make an entry in the AM_UPDATE_DETAILS table. This table is used by Action Manager to monitor real-time updates to rules.

Operator response: See the accompanying exception trace. Try again.

CTGDIW201E Unable to obtain action details for Rule: *Rule ID* and Action: *Action ID*

Explanation: Due to an internal database error, AMC was unable to obtain action details for the specified Rule and Action.

Operator response: See the accompanying exception trace. Try again.

CTGDIW202E Unable to obtain rule details for rule: *Rule ID*

Explanation: Due to an internal error, AMC was unable to obtain rule details.

Operator response: See the accompanying exception trace. Try again.

CTGDIW203E Error while obtaining Config View Status.

Explanation: Due to an internal error, AMC was unable to obtain the status of Config View.

Operator response: See the accompanying exception trace. Try again.

CTGDIW204E Error while obtaining status of AssemblyLines.

Explanation: Due to a TDI server API error, AMC was unable to determine the AssemblyLine details. This may occur if the log4j jar file, or some other jars are not present in AMC's classpath or incompatible libraries are present in AMC (or Remote TDI server).

Operator response: See the accompanying exception trace. Also check the version of the remote TDI server. Ensure that correct library files (jars) are present in AMC and remote TDI server's classpath.

CTGDIW205E Unable to store user preferences for user: *user name*

Explanation: Due to an internal database error, AMC was unable to store the user's preferences.

Operator response: See the accompanying exception trace. Try again.

CTGDIW206E Unable to get AM Details for Config View: *Config View ID*

Explanation: Due to an internal error, AMC was unable to query the AM_LOGS, AM_RULES_MASTER for the AM rules associated with this Config view.

Operator response: See the accompanying exception trace. Try again.

CTGDIW207E Unable to delete data from AM_LOGS table.

Explanation: Due to an internal database error, AMC was unable to delete data from AM_LOGS table.

Operator response: See the accompanying exception trace.

CTGDIW208W Unable to convert the monitor.refresh.rate value to integer.

Explanation: AMC encountered an error while reading the AMC monitor.refresh.rate. This may have happened because the refresh rate was not specified correctly.

Operator response: Check the amc.properties file for the value of monitor.refresh.rate variable.

CTGDIW209E Could not obtain an instance of Tombstone Manager for Config View:*Config View name. It might not be running on the remote server.*

Explanation: AMC was unable to obtain a connection to the Tombstone Manager on the remote server.

Operator response: Verify the tombstone manager is configured to be running. Check the error logs for the exact error. Start the tombstone manager on the remote TDI server and try again.

CTGDIW210E No log files found for AssemblyLine: *AssemblyLine name and Config: Config*

Explanation: AMC was unable to find any log files associated with the specified AssemblyLine.

Operator response: Verify that a logger is attached to the specified AssemblyLine and that there are log files present. Try again.

CTGDIW211E No log files found for AssemblyLine: *AssemblyLine name and Config: Config*

Explanation: AMC was unable to find any log files associated with the specified AssemblyLine.

Operator response: Verify that a logger is attached to the specified AssemblyLine and that there are log files present. See the accompanying exception. Try again.

CTGDIW212E Unable to display contents of Log File: *Log file name of AssemblyLine: AssemblyLine name in Config: Config*

Explanation: AMC was unable to find any log files associated with the specified AssemblyLine.

Operator response: Verify that a logger is attached to the specified AssemblyLine and that there are log files present. See the accompanying exception. Try again.

CTGDIW213E Unable to retrieve tombstones for AssemblyLine: *AssemblyLine in Config: Config*

Explanation: AMC was unable to obtain Tombstones for the specified AssemblyLine due to some internal error.

Operator response: Check if the tombstone manager is running. See the accompanying exception. Try again.

CTGDIW214W Unable to find group: *group name*

Explanation: While loading the Edit Group screen, AMC was unable to find the specified group details in database. It may have been modified or deleted already.

Operator response: Check the logs, and try again.

CTGDIW215W Error closing database statement.

Explanation: AMC encountered an error while attempting to close a database statement. This may have occurred because of an underlying JDBC or Database error.

Operator response: See the exception logs for details.

CTGDIW216W Error closing database ResultSet.

Explanation: AMC encountered an error while attempting to close a database ResultSet. This may have occurred because of an underlying JDBC or Database error.

Operator response: See the exception logs for details.

CTGDIW217W Error closing database connection.

Explanation: AMC encountered an error while attempting to close a database connection. This may have occurred because of an underlying JDBC or Database error.

Operator response: See the exception logs for details.

CTGDIW218W Message with programmer's Key: *key string* not found.

Explanation: AMC was unable to find a message for the specified key in its properties file.

Operator response: No user action needed.

CTGDIW219W Some error occurred while evaluating the user's role.

User: *User Name*

Config View ID: *Config View ID*

Explanation: AMC was unable to determine the role of the user because of some internal error.

Operator response: See the accompanying logs.

CTGDIW220W Some error occurred while evaluating the user's role.

User: *User Name*

Explanation: AMC was unable to determine the role of the user because of some internal error.

Operator response: See the accompanying logs.

CTGDIW221W Unable to obtain authorized Config instances.

User: *User ID*

Explanation: AMC was unable to determine the authorized configs for the user.

Operator response: See the accompanying logs.

CTGDIW222I An instance of DBConnectionFactory class created.

Explanation: No additional information is available for this message.

CTGDIW223W • CTGDIW232I

CTGDIW223W Illegal value specified for AM Log Rotate rate (days). Unable to convert to integer. Current value specified for `am.logrotate`: *value*

Explanation: The AM Log rotate rate is used to delete logs older than the specified number of days. This value must be a positive integer greater than or equal to 1. On error, the default is set to 10 days.

Operator response: Enter a valid value satisfying the above criteria for AM Log Rotate rate (in days).

CTGDIW224I AMC database: *database details*

Explanation: No additional information is available for this message.

CTGDIW225I Cloudscape network server already running.

Explanation: No additional information is available for this message.

CTGDIW226I Unable to ping Cloudscape network server. Attempting to start.

Explanation: No additional information is available for this message.

CTGDIW227W Table does not exist: *table name*

Explanation: A required table was not found in the database by AMC. AMC will attempt to create the database. This usually happens when the AMC database is created for the first time, or the database settings have been changed in `amc.properties`.

Operator response: No user response needed, unless the table creation is unexpected. In that case, check if the database settings in `amc.properties` are correct. If in doubt, mention the complete path of the database in `amc.properties`.

CTGDIW228W Table created: *table name*

Explanation: A required table was not found in the database by AMC. AMC will attempt to create the database. This usually happens when the AMC database is created for the first time, or the database settings have been changed in `amc.properties`.

Operator response: No user response needed, unless the table creation is unexpected. In that case, check if the database settings in `amc.properties` are correct. If in doubt, mention the complete path of the database in `amc.properties`.

CTGDIW229I AMC Database has been shutdown.

Explanation: No additional information is available for this message.

CTGDIW230W An error occurred while attempting AMC DB shutdown.

Explanation: Some error occurred while attempting to shutdown AMC database.

Operator response: Check the accompanying exception trace for more information.

CTGDIW231I LDAP user filter: *search filter string*

Explanation: No additional information is available for this message.

CTGDIW232I LDAP user tree base DN: *base DN*

Explanation: No additional information is available for this message.

CTGDIW233E An error occurred while attempting to obtain all LDAP users for AMC.

Explanation: An error occurred while attempting to obtain all LDAP users.

Operator response: Check the LDAP settings in amc.properties file. Also see the accompanying exception.

CTGDIW234I LDAP user filter: *search filter string*

Explanation: No additional information is available for this message.

CTGDIW235I LDAP user tree base DN: *base DN*

Explanation: No additional information is available for this message.

CTGDIW236W More than one result obtained for username: *user name*

Explanation: While attempting to determine valid AMC user (in LDAP), AMC obtained more than one user satisfying the search criteria. Only one user must be obtained.

Operator response: Check the LDAP settings in amc.properties file. Also see the accompanying exception.

CTGDIW237E Valid user not found (in LDAP): *user name*

Explanation: AMC was unable to obtain the specified user in LDAP.

Operator response: Check the LDAP settings in amc.properties file. Also see the accompanying exception.

CTGDIW238E Unable to bind to LDAP server with user: *user name*

Explanation: AMC was unable to bind to the specified LDAP server with the passed username and password.

Operator response: Check the username and password on the LDAP server. Check the LDAP settings in amc.properties file. Also see the accompanying exception.

CTGDIW239I LDAP group filter: *search filter string*

Explanation: No additional information is available for this message.

CTGDIW240I LDAP group tree base DN: *base DN*

Explanation: No additional information is available for this message.

CTGDIW241E An error occurred while attempting to obtain all LDAP groups for AMC.

Explanation: An error occurred while attempting to obtain all LDAP groups.

Operator response: Check the LDAP settings in amc.properties file. Also see the accompanying exception.

CTGDIW242I Obtaining members of group *Group DN*

Explanation: No additional information is available for this message.

CTGDIW243E An error occurred while attempting to obtain all members of LDAP group: *Group DN*

Explanation: An error occurred while attempting to obtain all members of the specified LDAP group.

Operator response: Check the LDAP settings in amc.properties file. Also see the accompanying exception.

CTGDIW244E LDAPHostname attribute not specified in amc.properties.

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW245W No value specified for LDAPBindID variable in amc.properties file. Attempting to bind as anonymous user.

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW246E An error occurred while creating LDAP search context.

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file. See accompanying exception.

CTGDIW247E LDAPHostname attribute value not specified in amc.properties or is invalid. Value: *Attribute value*

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW248E LDAPPort attribute value not specified in amc.properties or is invalid. Value: *Attribute value*

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW249E LDAPAdminUid attribute value not specified in amc.properties or is invalid. Value: *Attribute value*

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW250E LDAPAdminPwd attribute value not specified in amc.properties or is invalid.

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW251E LDAPServerType attribute value not specified in amc.properties or is invalid.

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW252E LDAPBindID attribute value not specified in amc.properties or is invalid.

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW253E LDAPBindPassword attribute value not specified in amc.properties or is invalid.

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW254E LDAPSuffix attribute value not specified in amc.properties or is invalid.

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW255E LdapUserPrefix attribute value not specified in amc.properties or is invalid.

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW256E LDAPUserSuffix attribute value not specified in amc.properties or is invalid.

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW257W LDAPsslEnabled attribute value not specified in amc.properties or is invalid. Setting SSL to false.

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW258W Unable to obtain membership for user:*user DN*

Explanation: See message.

Operator response: Check the LDAP settings in amc.properties file.

CTGDIW259I Instance of TDISessionFactory class created.

Explanation: No additional information is available for this message.

CTGDIW260W The api.Config.folder property is not set on the remote server.

Explanation: The api.Config.folder attribute which points to the directory containing configs exposed for remote use is not set on the TDI server. Because of that, the AMC will not be able to get the list of stopped configs on the remote server.

Operator response: Set the api.Config.folder property on the remote TDI server's global.properties file if you want AMC to also list the stopped configs.

CTGDIW261I Trying to establish connection to:

Server: *hostname*

Port: *port*

Explanation: No additional information is available for this message.

CTGDIW262I Attempting to use Custom Authentication with username: *username*

Explanation: No additional information is available for this message.

CTGDIW263I Unable to establish connection to:

Server: *hostname*

Port: *port*

Explanation: No additional information is available for this message.

CTGDIW264W • CTGDIW273E

CTGDIW264W Console administrator *username* login failed.

Explanation: Console administrator login failed because of incorrect password.

Operator response: Specify the correct password.

CTGDIW265W User *username* login failed.

Explanation: Login failed because of incorrect username or password.

Operator response: Specify the correct password.

CTGDIW266E An error occurred while loading Navigation XML file.

Explanation: The console files seem to be corrupted.

Operator response: Check the XML files in IBMAppConfig folder for corruption. Contact IBM Support.

CTGDIW267W Unable to set the `amc.session.timeout` value. Value obtained from `amc.properties` file: *session timeout value*. Web server's default value will be applicable.

Explanation: AMC encountered an error while setting the AMC session timeout value. This may have happened because the session timeout was not specified correctly. It must be an integer

Operator response: Check the `amc.properties` file for the value of `amc.session.timeout` variable.

CTGDIW268E An error occurred while trying to read the Console Admin Password file.

Explanation: AMC encountered an error while trying to read the Console Administrator's password file.

Operator response: Check the `console_passwd` file or replace it with the original, uncorrupted file.

CTGDIW269I Obtaining handle to `amc.properties` file.

Explanation: No additional information is available for this message.

CTGDIW270E Unable to initialize LDAP properties. Switching to AMC database based authentication.

Explanation: AMC encountered an error while trying to initialize LDAP properties, and therefore has switched to normal AMC database based authentication.

Operator response: Check the LDAP properties and error logs for LDAP related issues. Restart AMC after modifying `amc.properties`.

CTGDIW271I LDAP properties initialized. AMC authentication source is set to LDAP.

Explanation: No additional information is available for this message.

CTGDIW272E An error occurred while attempting to read the `amc.properties` file.

Explanation: See message.

Operator response: Check the location of `amc.properties` file. See the accompanying exception trace. Ensure that the file is not corrupted / truncated. AMC will not be able to run unless this issue is resolved.

CTGDIW273E Unable to initialize `DBConnectionFactory`.

Explanation: AMC was unable to initialize the AMC Database.

Operator response: Check the JDBC properties of `amc.properties` file. See the accompanying exception trace. Ensure that the file is not corrupted / truncated. AMC will not be able to run unless this issue is resolved.

CTGDIW274I AMC initialization complete.

Explanation: No additional information is available for this message.

CTGDIW275I AMC Shutdown.

Explanation: No additional information is available for this message.

CTGDIW276I Calling CSA render with URL: *URL*

Explanation: No additional information is available for this message.

CTGDIW277E Select a server to edit.

Explanation: The error occurred because the user clicked the Edit button without selecting a server from the list. The user needs to specify which server to edit.

Operator response: Select a TDI server from the list and click Edit.

CTGDIW278E Incompatible version of remote TDI server. Remote server version: *version*

Explanation: The error occurred because the user attempted to work with a remote TDI server which is incompatible with AMC.

Operator response: Connect to a compatible TDI server version. Check the error logs.

CTGDIW279W The remote TDI server is of version *version*. Some of the features of AMC will not be available or will not work correctly with this server version.

Explanation: AMC displayed an incompatible server version warning.

Operator response: It is recommended to use the same version of TDI server as the version of AMC.

CTGDIW280I Thread created for cleanup of Action Manager related logs.

Explanation: No additional information is available for this message.

CTGDIW281E AssemblyLine required to create or update the Start AssemblyLine Action.

Explanation: The user did not select any AssemblyLines. It is mandatory to select an AssemblyLine.

Operator response: Enter an AssemblyLine.

CTGDIW282E AssemblyLine is required to create or update the Stop AssemblyLine Action.

Explanation: The user did not select any AssemblyLines. It is mandatory to select an AssemblyLine.

Operator response: Enter an AssemblyLine.

CTGDIW283E Notify event actions could not be stored. See the logs for errors.

Explanation: Notify event action could not be stored in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW284E Enable/Disable rule action could not be stored. See the logs for errors.

Explanation: Enable/Disable rule action could not be stored in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW285E Start AssemblyLine action could not be stored. See the logs for errors.

Explanation: Start AssemblyLine action could not be stored in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW286E Stop AssemblyLine action could not be stored. See the logs for errors.

Explanation: Stop AssemblyLine action could not be stored in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW287E Modify Property action could not be stored. See the logs for errors.

Explanation: Modify Property action could not be stored in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW288E Write Log action could not be stored. See the logs for errors.

Explanation: Write Log action could not be stored in database. See the error logs for details, and the list of actions in the previous page, to see the actions which were stored.

Operator response: See the error logs, or try again.

CTGDIW289E Execute AM rule action could not be stored. See the logs for errors.

Explanation: Execute AM rule action could not be stored in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW290E Copy property value action could not be stored. See the logs for errors.

Explanation: Copy property value action could not be stored in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW291E The Notify event action could not be updated. See the logs for errors.

Explanation: The Notify event action information could not be updated in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW292E The Enable/Disable Rule action could not be updated. See the logs for errors.

Explanation: The Enable/Disable Rule action information could not be updated in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW293E The Start AssemblyLine action could not be updated. See the logs for errors.

Explanation: The Start AssemblyLine action information could not be updated in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW294E The Stop AssemblyLine action could not be updated. See the logs for errors.

Explanation: The Stop AssemblyLine action information could not be updated in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW295E The Modify Property action could not be updated. See the logs for errors.

Explanation: The Modify Property action information could not be updated in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW296E The Write Log action could not be updated. See the AMC logs for errors.

Explanation: The Write Log action information could not be updated in AMC database. To see the list of actions which were successfully stored go to the previous AMC panel. See the AMC logs for more information on the error.

Operator response: See the error logs, or try again.

CTGDIW297E The Execute AM Rule action could not be updated. See the logs for errors.

Explanation: The Execute AM Rule action information could not be updated in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW298E The Copy property Value action could not be updated. See the logs for errors.

Explanation: The Copy property value action information could not be updated in database. To see which actions were stored successfully, go to the previous panel of AMC. See the AMC logs for error details.

Operator response: See the error logs, or try again.

CTGDIW299E Select a Tombstone entry from the table to view Tombstone details.

Explanation: The user clicked View Details without selecting any tombstone entry from the table.

Operator response: Select a Tombstone entry from the table to view details.

CTGDIW300E Unable to determine Action Manager Status.

Explanation: AMC was unable to determine Action Manager status. There was some database error while retrieving the Action Manager status.

Operator response: See the AMC logs for error details and try again.

CTGDIW301E Click on Clear menu option to clear AM Triggered Status.

Explanation: Click on Clear menu option to clear AM Triggered Status and set it to AM not triggered state.

Operator response: Click on Clear menu option to clear AM Triggered Status.

CTGDIW302E Unable to obtain input parameters for AssemblyLine *AssemblyLine name*.

Explanation: Unable to obtain handle to AssemblyLine object. This may happen if the Config instance associated with the AssemblyLine is not loaded on the server.

Operator response: See AMC logs for error details. Check the Config containing this AssemblyLine is loaded on the server, and try again.

CTGDIW303I There are no input parameters needed for the chosen AL Operation.

Explanation: No additional information is available for this message.

CTGDIW304E The AssemblyLine *AssemblyLine name* could not be started. Check the logs for errors.

Explanation: Due to an internal error, or remote TDI server error, the starting of the specified AssemblyLine failed. This might also happen if the AssemblyLine was already started by some other process.

Operator response: Check the error logs or try again.

CTGDIW305E The specified Entry string in AL Input parameter panel is incorrectly constructed: *string*

Explanation: An Entry string in the AL operation input parameters has to be of the format:

Entry[attr1:value1;attr2:value2;attr3:value3]. Use a semicolon to separate attribute-value pairs and use a colon to separate an attribute from its value. Example: Entry[ldapserver:myserver.com]

Entry[ldapserver:myserver.com;ldapport:389]

Entry[ldapserver:myserver.com;ldapserver:anotherserver.com;ldapport:389] (This is an example of a multi valued attribute). AMC encountered an entry string that could not be parsed as per the above format.

Operator response: Enter the Entry string in the required format.

CTGDIW306E An error occurred while attempting to parse the string: *string*.

Explanation: An Entry string in the AL operation input parameters has to be of the format:

Entry[attr1:value1;attr2:value2;attr3:value3]. Use a semicolon to separate attribute-value pairs and use a colon to separate an attribute from its value. Example: Entry[ldapserver:myserver.com]

Entry[ldapserver:myserver.com;ldapport:389]

Entry[ldapserver:myserver.com;ldapserver:anotherserver.com;ldapport:389] (This is an example of a multi valued attribute). AMC encountered an entry string that could not be parsed as per the above format.

Operator response: Enter the Entry string in the required format and try again.

CTGDIW307E An error occurred while attempting to parse the string: *string*.

Explanation: An Entry string in the AL operation input parameters has to be of the format:

Entry[attr1:value1;attr2:value2;attr3:value3]. Use a semicolon to separate attribute-value pairs and use a colon to separate an attribute from its value. Example: Entry[ldapserver:myserver.com]

Entry[ldapserver:myserver.com;ldapport:389]

Entry[ldapserver:myserver.com;ldapserver:anotherserver.com;ldapport:389] (This is an example of a multi valued attribute). AMC encountered an entry string that could not be parsed as per the above format.

Operator response: Enter the Entry string in the required format and try again.

CTGDIW308E Unable to obtain input parameters for AssemblyLine *AssemblyLine name*.

Explanation: Unable to obtain handle to AssemblyLine object. This may happen if the Config instance associated with the AssemblyLine is not loaded on the server. See error logs for details.

Operator response: Check the Config containing this AssemblyLine is loaded on the server, and try again.

CTGDIW309E AssemblyLine required to create or update Start AssemblyLine Action.

Explanation: The user did not mention any AssemblyLines. AL Operations cannot be discovered or configured without specifying an AssemblyLine to work with.

Operator response: Enter an AssemblyLine.

CTGDIW310E The session with the chosen remote server could not be established.

Explanation: A session could not be established with the remote TDI server. Discovering AL operations is not possible until the specified TDI server is running, and the Config instance is loaded on that server.

Operator response: Ensure the the remote API engine is running on the remote server. AMC must be able to connect and establish a session with the remote TDI server before it can continue with the current task.

CTGDIW311E The Config *Config* is not loaded on the server. The Config needs to be loaded for AMC to discover the AL operations. Do you want to Load the Config?

Explanation: The chosen Config is not loaded on the server. Discovering AL operations is not possible until the specified Config instance is loaded on the server.

Operator response: Click OK if you want the specified Config to be loaded, or Cancel to return to the previous screen.

CTGDIW312E Error occurred while trying to start the Config *Config path*.

Explanation: An error occurred while trying to start the Config on the remote server. This might have occurred because AMC was unable to contact the remote server or the Config path might have changed. It can also occur if the specified Config is password protected, and no password was specified in the Config Password field, or an incorrect password was specified in the Config Password field. It might also occur if the selected file is not a valid TDI Config file. See the error logs for more details.

Operator response: Ensure that the remote Config is valid and that the path is correct. Also ensure that for password protected Configs, the correct password is supplied in the Config Password field. See the error logs for more details, or try again.

CTGDIW313E The AssemblyLine *AssemblyLine name* is not present in the specified Config. Available AssemblyLines: *AssemblyLine list* .

Explanation: The specified AL does not exist.

Operator response: Specify a valid AssemblyLine name.

CTGDIW314E No operations exposed in AssemblyLine *AssemblyLine name*.

Explanation: The specified AL does not expose any AL operations.

Operator response: Specify an AssemblyLine that contains operations.

CTGDIW315E Select an operation from the list.

Explanation: The user must select an operation from the list to proceed.

Operator response: Select one of the available operations or press Cancel to return to the previous screen.

CTGDIW316I There are no input parameters needed for the chosen AL Operation.

Explanation: No additional information is available for this message.

CTGDIW317E An error ocured while attempting to parse the string: *string*.

Explanation: An Entry string in the AL operation input paramters has to be of the format: Entry[attr1:value1;attr2:value2;attr3:value3]. Use a semicolon to seperate attribute-value pairs and use a colon to seperate an attribute from its value. Example: Entry[ldapserver:myserver.com]
Entry[ldapserver:myserver.com;ldapport:389]
Entry[ldapserver:myserver.com;ldapserver:anotherserver.com;ldapport:389] (This is an example of a multi valued attribute). AMC encountered an entry string that could not be parsed as per the above format.

Operator response: Enter the Entry string in the required format and try again.

CTGDIW318E An error occurred while attempting to parse the string: *string*.

Explanation: An Entry string in the AL operation input parameters has to be of the format: Entry[attr1:value1;attr2:value2;attr3:value3]. Use a semicolon to separate attribute-value pairs and use a colon to separate an attribute from its value. Example: Entry[ldapserver:myserver.com]
Entry[ldapserver:myserver.com;ldapport:389]
Entry[ldapserver:myserver.com;ldapserver:anotherserver.com;ldapport:389] (This is an example of a multi valued attribute). AMC encountered an entry string that could not be parsed as per the above format.

Operator response: Enter the Entry string in the required format and try again.

CTGDIW319E A Config is required to create or update Start AssemblyLine Action.

Explanation: The user did not enter any Configs. It is mandatory for Start AssemblyLine Action to select a Config.

Operator response: Enter a Config.

CTGDIW320E A Config is required to create or update Stop AssemblyLine Action.

Explanation: The user did not enter any Configs. It is mandatory to select a Config for Stop AssemblyLine Action.

Operator response: Enter a Config.

CTGDIW321E Select an AssemblyLine to view Logs.

Explanation: The user clicked View Logs without selecting any AssemblyLine.

Operator response: Select an AssemblyLine and click View Logs.

CTGDIW322E The On property trigger is not supported for Config Views on TDI 6.0 servers. Select a different trigger.

Explanation: TDI Properties were introduced in TDI 6.1. Therefore, triggers on property values are not supported for Config views created for remote TDI 6.0 servers.

Operator response: Select a different trigger, or use a Config view created on TDI 6.1 server or above.

CTGDIW323E The Copy TDI Property value Action is not supported for Config Views on TDI 6.0 servers.

Explanation: TDI Properties were introduced in TDI 6.1. Therefore, actions on properties are not supported for Config views created for TDI 6.0 servers.

Operator response: Select a different action, or use a Config view created on TDI 6.1 server or above.

CTGDIW324E The Modify TDI Property Action is not supported for Config Views on TDI 6.0 servers.

Explanation: TDI Properties were introduced in TDI 6.1. Therefore, actions on properties are not supported for Config views created for TDI 6.0 servers.

Operator response: Select a different action, or use a Config view created on TDI 6.1 server or above.

CTGDIW325E The Notify event Action is not supported for TDI 6.0 Config Views.

Explanation: The sendEventNotification API for sending events remotely to a TDI Server was introduced in TDI 6.1. Notify event action is therefore not supported for Config Views on TDI 6.0 servers.

Operator response: Select a different action, or use a Config view created on TDI 6.1 server or above.

CTGDIW326E The TDI server corresponding to the selected Config view is not running. It is mandatory for the remote TDI server to be running for adding rules.

Explanation: Creation of rules in AMC requires that the version of the TDI server be known. AMC can determine the server version only for running TDI servers. For this reason, it is mandatory that the remote TDI server be

running for creating/editing rules for the Config view. Depending on the server version, certain features are enabled or disabled in AMC.

Operator response: Verify that the remote TDI server corresponding to the Config view is running.

CTGDIW327E The TDI server corresponding to the selected Config view is not running. It is mandatory for the remote TDI server to be running for editing rules.

Explanation: Editing of rules in AMC requires that the version of the TDI server be known. AMC can determine the server version only for running TDI servers. For this reason, it is mandatory that the remote TDI server be running for creating/editing rules for the Config view. Depending on the server version, certain features are enabled or disabled in AMC.

Operator response: Verify that the remote TDI server corresponding to the Config view is running.

CTGDIW328E The TDI server corresponding to the selected Config view is a TDI 6.0 server. TDI Properties feature is not available in TDI 6.0 Config Views.

Explanation: TDI Properties were introduced in TDI 6.1. For this reason, AMC does not support properties feature.

Operator response: Select a Config view that corresponds to a TDI 6.1 or later server version.

CTGDIW329E Unable to obtain the SERVER_ID (primary key) for the recently added server.

Explanation: Most probably, due to an internal database error AMC was unable to obtain the ID for the recently added Server.

Operator response: See the accompanying exception trace. Try again.

CTGDIW330E Unable to insert row into AM_SERVER_UPDATE_DETAILS table.

Explanation: Due to an internal database error, AMC was unable to make an entry in the AM_SERVER_UPDATE_DETAILS table. This table is used by Action Manager to monitor real-time updates to servers registered with AMC.

Operator response: See the accompanying exception trace. Try again.

CTGDIW331E Could not obtain an instance of Tombstone Manager. It might not be running on the remote server.

Explanation: AMC was unable to obtain a connection to the Tombstone Manager on the remote server.

Operator response: Verify the tombstone manager is configured to be running. Check the error logs for the exact error. Start the tombstone manager on the remote TDI server and try again.

CTGDIW332E No AssemblyLines found in Config. At least one AssemblyLine must be present to create a Config View.

Explanation: There are no AssemblyLines in the specified Config. At least one AssemblyLine must be present in the Config for creating a new Config View.

Operator response: Choose a Config that has at least one AssemblyLine and try again.

CTGDIW333E Unable to read the AssemblyLine information from Config.

Explanation: AMC was unable to read the AssemblyLine information from the Config. This may have occurred because of some internal error in TDI.

Operator response: Check the AMC logs and try again.

CTGDIW334E Unable to get published Solution details from Config.

Explanation: AMC was unable to read the published Solution information from the Config. This may have occurred because of some internal error in TDI, or if the Config was corrupted, or if the solution was not published correctly.

Operator response: Check the Solution details of the Config in Config Editor. Also check the AMC logs and try again.

CTGDIW335I Quick create of Config View *Config View name* successful.

Explanation: No additional information is available for this message.

CTGDIW336E The Config View could not be created. Check the logs for errors.

Explanation: AMC was unable to quick create the Config View in AMC database. If Quick Create from a solution was chosen, then one of the following may have occurred: 1) The solution details could not be read by AMC. 2) The AssemblyLines exposed in Solution, do not exist in Config. Alternatively, an internal error may have occurred in AMC due to which AMC was unable to read the Config details or a database error may have occurred.

Operator response: See the AMC logs for more details. Also try creating the Config View again.

CTGDIW337I Detected remote TDI Server version *version*. Skipping Select Properties step.

Explanation: No additional information is available for this message.

CTGDIW338I Creating Config view *Config View name* from Published Solution. Config Instance ID: *Config ID*

Explanation: No additional information is available for this message.

CTGDIW339E Unable to determine AssemblyLines in Config.

Explanation: AMC was unable to determine the AssemblyLines in the Config. This may occur if the Config is corrupted, or if there are no AssemblyLines in the Config.

Operator response: See the AMC logs for more details. Check the Config file in CE. Also try creating the Config View again.

CTGDIW340E No AssemblyLines found in solution. Cannot create Config view from solution.

Explanation: There are no AssemblyLines exposed in the solution. A Config view cannot be created unless there is at least one AssemblyLine in the solution.

Operator response: Modify the solution in Config Editor to expose at least one AssemblyLine and try again. Alternatively try creating the Config view manually.

CTGDIW341E None of the AssemblyLines exposed in the solution exist in Config. Cannot create Config view from solution.

Explanation: None of the AssemblyLines exposed in the solution actually exist in the Config. This could occur if the AssemblyLines in Config were removed or modified after creating the solution in Config Editor. AMC cannot create a Config view with AssemblyLines that are not actually found in the Config.

Operator response: Modify the solution in Config Editor to expose at least one valid AssemblyLine and try again. Alternatively try creating the Config view manually.

CTGDIW342E Unable to insert into CONFIG_VIEW_MASTER table in database.

Explanation: See message. AMC encountered an internal database error while creating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW343E Unable to obtain CV_ID (primary key) value for Config view *Config view name*

Explanation: See message. AMC encountered an internal database error while creating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW344E Unable to insert into CONFIG_VIEW_AL_DETAILS table in database.

Explanation: See message. AMC encountered an internal database error while creating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW345E Unable to obtain handle to TDI Properties objects.

Explanation: See message. AMC encountered an internal TDI Properties related error while creating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW346E Unable to insert into CONFIG_VIEW_HEALTH_AL_DETAILS table in database.

Explanation: See message. AMC encountered an internal database error while creating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW347E Unable to determine AssemblyLines in Config.

Explanation: AMC was unable to determine the AssemblyLines in the Config. This may occur if the Config is corrupted, or if there are no AssemblyLines in the Config.

Operator response: See the AMC logs for more details. Check the Config file in CE. Also try creating the Config View again.

CTGDIW348E Unable to insert into CONFIG_VIEW_MASTER table in database.

Explanation: See message. AMC encountered an internal database error while creating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW349E Unable to obtain CV_ID (primary key) value for Config view *Config view name*

Explanation: See message. AMC encountered an internal database error while creating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW350E Unable to insert into CONFIG_VIEW_AL_DETAILS table in database.

Explanation: See message. AMC encountered an internal database error while creating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW351E Unable to get a handle to TDI Properties object.

Explanation: See message. AMC encountered an internal error related to TDI Properties while creating a Config View.

Operator response: See the accompanying exception for more details. Try again.

CTGDIW352E Unable to establish connection to the remote TDI Server. Viewing of AssemblyLine tombstones, AssemblyLine Logs and Manage Properties functionality will not be available.

Explanation: AMC was unable to connect to the remote TDI Server associated with the Config View. View AL Tombstones, View AL Logs and Manage Properties functionality will not be available.

Operator response: Check the remote server associated with this Config View. Ensure the the remote API engine is

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running on the remote server. AMC must be able to connect and establish a session with the remote TDI server before it can continue with the current task.

CTGDIW353W Solution is disabled in Config *config instance*.

Explanation: The chosen Config has its solution disabled. AMC cannot create a config view based on a disabled solution.

Operator response: If a Config View is required to be created using a published solution, then specify a config that has a solution that has not been disabled. Alternatively, from the Config Editor, enabled the solution checkbox for the Config.

CTGDIW354E Rule with name *Rule Name* already exists for this Config View.

Explanation: A rule with the same name already exists for this Config View. Duplicate rule names are not allowed for the same Config View.

Operator response: Specify a unique rule name.

CTGDIX

CTGDIX001E The 'commandLine' parameter must be set to use the Command Line Connector.

Explanation: The required parameter commandLine was not specified in the Command Line Connector.

Operator response: Specify the commandLine parameter in the Connector.

CTGDIX002E Unable to run a command. The 'commandLine' parameter must be set to use the Command Line Connector.

Explanation: The required parameter commandLine was not specified in the Command Line Connector.

Operator response: Specify the commandLine parameter in the Connector.

CTGDIY

CTGDIY001 - CTGDIY100

CTGDIY001E Unable to get next entry. No AssemblyLine to execute.

Explanation: The AssemblyLine Connector could not get the next entry because there were no AssemblyLines to execute/retrieve.

Operator response: The method initialize should be invoked first.

CTGDIY101 - CTGDIY200

CTGDIY101E Unable to select AssemblyLine operation. The remote Config "*Config name*" cannot be found on server "*server name*".

Explanation: The configuration instance specified in the AssemblyLine Function Component's Config parameter could not be found on the remote server.

Operator response: Verify the specified Config parameter exists on the remote server.

CTGDIY102E Unable to select AssemblyLine operation. Connection to server "*server name*" cannot be obtained.

Explanation: The remote server instance specified in the AssemblyLine Function component's server parameter may not be currently active.

Operator response: Verify the specified server instance [hostname:port] combination is active on the remote server and then try to establish a connection again.

CTGDIY103E No server configured.

Explanation: The Server configuration parameter is required for the query configuration operation to work.

Operator response: Enter a valid remote TDI server information [hostname:port] in the AssemblyLine Function Component's server parameter fields and then perform the query configuration operation.

CTGDIY104E Unable to retrieve initialized schema. The remote Config "*Config name*" cannot be found on server "*server name*".

Explanation: The configuration instance specified in the AssemblyLine Function Component's Config parameter could not be found on the remote server.

Operator response: Verify the specified Config parameter exists on the remote server.

CTGDIY105E Unable to select AssemblyLine. The remote Config "*Config name*" cannot be found on server "*server name*".

Explanation: The configuration instance specified in the AssemblyLine Function Component's Config parameter could not be found on the remote server.

Operator response: Verify the specified Config parameter exists on the remote server.

CTGDIY106E Unable to retrieve initialized schema. Connection to server "*server name*" cannot be obtained.

Explanation: The remote server instance specified in the AssemblyLine Function component's server parameter may not be currently active.

Operator response: Verify the specified server instance [hostname:port] combination is active on the remote server and then try to establish a connection again.

CTGDIY107E Unable to select AssemblyLine. Connection to server "*server name*" cannot be obtained.

Explanation: The remote server instance specified in the AssemblyLine Function component's server parameter may not be currently active.

Operator response: Verify the specified server instance [hostname:port] combination is active on the remote server and then try to establish a connection again.

CTGDIY108I Waiting 2 seconds for remote AssemblyLine to complete: "*AssemblyLine Name*".

Explanation: No additional information is available for this message.

CTGDIY109E The Config instance not specified for server "*server name*".

Explanation: See message.

Operator response: Verify the specified Config parameter exists on the remote server.

CTGDIY110E The 'assemblyLine' parameter must be set to use the AssemblyLine Function Component.

Explanation: The required parameter assemblyLine was not specified in the AssemblyLine Function Component.

Operator response: Specify the assemblyLine parameter in the Function Component.

CTGDIY111E Unable to parse attributes in the entry. Encountered an unknown TCB parameter "*parameter name*".

Explanation: There is no dot symbol in the attribute name.

Operator response: Check the attribute names prefix must be '\$tcb.'.

CTGDIY112E Exception occurred while retrieving configuration: *exception*

Explanation: Cannot get the specified configuration.

Operator response: Contact IBM support.

CTGDIZ

CTGDIZ001 - CTGDIZ100

CTGDIZ001E The 'wsdlFile' parameter must be set to use the Axis Easy Web Service Server Connector.

Explanation: The required parameter wsdlFile was not specified in the Axis Easy Web Service Server Connector.

Operator response: Specify the wsdlFile parameter in the Connector.

CTGDIZ002I The 'wsdlFile' parameter is set to *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ003E The 'soapOperation' parameter must be set to use the Axis Easy Web Service Server Connector.

Explanation: The required parameter soapOperation was not specified in the Axis Easy Web Service Server Connector.

Operator response: Specify the soapOperation parameter in the Connector.

CTGDIZ004I The 'soapOperation' parameter is set to *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ005I The 'complexType' parameter is set to *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ006E Cannot find the *attribute name* attribute of the op-entry.

Explanation: The attribute does not exist or the attribute does not have any values.

Operator response: No action is required.

CTGDIZ007E The operation name "*operation name*" extracted from the SOAP request is not valid operation name.

Explanation: See message.

Operator response: Ensure the operation name is valid.

CTGDIZ008I Response Object values: *array of values*.

Explanation: No additional information is available for this message.

CTGDIZ009I Request Object array: *array of values*.

Explanation: No additional information is available for this message.

CTGDIZ101 - CTGDIZ200

CTGDIZ101I Exiting initialization early because Connector already initialized with a `java.net.Socket` object.

Explanation: No additional information is available for this message.

CTGDIZ102I Using the provided `java.net.Socket` object for client session.

Explanation: No additional information is available for this message.

CTGDIZ103E The 'inputType' parameter is set to an invalid value "*parameter value*".

Explanation: See message.

Operator response: Specify a valid inputType parameter in the Connector.

CTGDIZ104I The parameter 'inputType' is set to "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIZ105E The 'returnXMLType' parameter is set to an invalid value "*parameter value*".

Explanation: See message.

Operator response: Specify a valid returnXMLType parameter in the Connector.

CTGDIZ106I The parameter 'returnXMLType' is set to "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIZ107E Required Connector parameter 'useSSL' is not set.

Explanation: The specified Connector parameter useSSL is required, but not set.

Operator response: Set the Connector parameter useSSL.

CTGDIZ108E Required Connector parameter 'tcpPort' is not set.

Explanation: The specified Connector parameter tcpPort is required, but not set.

Operator response: Set the Connector parameter useSSL.

CTGDIZ109I The parameter 'useSSL' is set to "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIZ110I The parameter 'tcpPort' is set to "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIZ111I The parameter 'requireClientAuth' is set to "*parameter value*".

Explanation: No additional information is available for this message.

CTGDIZ112E Required Connector parameter 'requireClientAuth' is not set.

Explanation: The specified Connector parameter requireClientAuth is required, but not set.

Operator response: Set the Connector parameter requireClientAuth.

CTGDIZ113E Called the getNextClient method and Connector is not configured as a server session. Use the getNextEntry method to retrieve the next client request.

Explanation: See message.

Operator response: Call the getNextEntry to retrieve the next client request.

CTGDIZ114I Connector terminated by external request.

Explanation: No additional information is available for this message.

CTGDIZ115I Connector terminating by external request.

Explanation: No additional information is available for this message.

CTGDIZ116I Terminate server request received.

Explanation: No additional information is available for this message.

CTGDIZ117I Creating dummy connection using IP Address "*IP Address*" and port "*port number*".

Explanation: No additional information is available for this message.

CTGDIZ118I Connector is already terminating. Not sending termination request.

Explanation: No additional information is available for this message.

CTGDIZ119I Sending termination request to Connector.

Explanation: No additional information is available for this message.

CTGDIZ120E Unable to terminate the Connector. No server Connector available or this Connector is no longer accepting connections.

Explanation: See message.

Operator response: Check the status of Server Connector.

CTGDIZ121E Called the getNextEntry and Connector is not configured as server session. Use the getNextClient method to retrieve the next client request.

Explanation: See message.

Operator response: Call the getNextClient to retrieve the next client request.

CTGDIZ122I Processing a request for the hosted WSDL.

Explanation: No additional information is available for this message.

CTGDIZ123I Processing a SOAP request.

Explanation: No additional information is available for this message.

CTGDIZ124I Processed SOAP request: *"SOAP request"*.

Explanation: No additional information is available for this message.

CTGDIZ125W The '\$operation' Attribute of the op-entry has not been set because there is no context or the context is not an AssemblyLine object.

Explanation: This can happen when this Connector is used outside the context of an AssemblyLine, for example, in script.

Operator response: Use this Connector only in the context of an AssemblyLine (i.e. by inserting the Connector in the AssemblyLine from the Config Editor), if the operation name needs to be available.

CTGDIZ126W The operation name cannot be extracted from the SOAP request message.

Explanation: The Connector could not find the XML element with the SOAP operation name in the first child of the SOAP Body element. Often this means that the SOAP request message was a generic Document style message, which is not associated with a SOAP operation.

Operator response: The web service client must use either RPC-style or Document Wrapped style SOAP request messages, if the Entry/AssemblyLine needs to be tagged with the operation name.

CTGDIZ127I EventHandler response HTTP status code set to "status code".

Explanation: No additional information is available for this message.

CTGDIZ128I EventHandler response content type set to "content type".

Explanation: No additional information is available for this message.

CTGDIZ129I EventHandler response content length set to "content length".

Explanation: No additional information is available for this message.

CTGDIZ130I EventHandler response set to "response value".

Explanation: No additional information is available for this message.

CTGDIZ131E Child of the Body element has not been found.

Explanation: The SOAP message has empty Body or Envelope tags or the message is invalid.

Operator response: Check the SOAP message.

CTGDIZ132I Starting output of HTTP request headers...

Explanation: No additional information is available for this message.

CTGDIZ133I content length set to "content length value".

Explanation: No additional information is available for this message.

CTGDIZ134I content type set to "content type value".

Explanation: No additional information is available for this message.

CTGDIZ135I content location set to "content location value".

Explanation: No additional information is available for this message.

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CTGDIZ136I *soap action set to "soap action value".*

Explanation: No additional information is available for this message.

CTGDIZ137I *host name set to "host name value".*

Explanation: No additional information is available for this message.

CTGDIZ138I **End of output of HTTP request headers.**

Explanation: No additional information is available for this message.

CTGDIZ139I **HTTP method set to "HTTP Request".**

Explanation: No additional information is available for this message.

CTGDIZ140I **Requested HTTP resource set to "file name".**

Explanation: No additional information is available for this message.

CTGDIZ141E **Unexpected end of data while reading.**

Explanation: See message.

Operator response: No action is required.

CTGDIZ142E **Bad Request.**

Explanation: The request is neither GET nor POST request.

Operator response: See message.

CTGDIZ143E **The authentication method is not recognized.**

Explanation: See message.

Operator response: Use another authentication method.

CTGDIZ201 - CTGDIZ300

CTGDIZ201I **Successfully generated a SOAP message.**

Explanation: No additional information is available for this message.

CTGDIZ202E **Parameter 'wsdlUrl' is empty.**

Explanation: See message.

Operator response: Specify a valid 'wsdlUrl' parameter in the Connector.

CTGDIZ203I **Parameter 'wsdlUrl': parameter value.**

Explanation: No additional information is available for this message.

CTGDIZ204E **Parameter 'soapOperation' is empty.**

Explanation: See message.

Operator response: Specify a valid 'soapOperation' parameter in the Connector.

CTGDIZ205I Parameter '**soapOperation**': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ206I Parameter '**complexType**': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ207E Parameter '**mode**' is empty.

Explanation: See message.

Operator response: Specify a valid '**mode**' parameter in the Connector.

CTGDIZ208I Parameter '**mode**': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ209E Parameter '**mode**' has invalid value: "*parameter value*".

Explanation: See message.

Operator response: Specify a valid '**mode**' parameter in the Connector.

CTGDIZ210I Parameter '**operationParamList**': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ211I Parameter '**returnXMLType**': *mReturnXMLType*.

Explanation: No additional information is available for this message.

CTGDIZ212E Invalid value for '**returnXMLType**': *parameter value*.

Explanation: See message.

Operator response: Specify a valid '**returnXMLType**' parameter in the Connector.

CTGDIZ213I Generated SOAP message **Attribute**: *attribute*.

Explanation: No additional information is available for this message.

CTGDIZ214I WSDL service **QName**: *service queue name*.

Explanation: No additional information is available for this message.

CTGDIZ215I WSDL port **QName**: *port queue name*.

Explanation: No additional information is available for this message.

CTGDIZ216I WSDL operation **style**: *operationStyle*.

Explanation: No additional information is available for this message.

CTGDIZ217I AXIS **href/multiRef** is to *boolean*.

Explanation: No additional information is available for this message.

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CTGDIZ218E The value of the 'soapFault' attribute has an invalid type: *attribute value*.

Explanation: The value of the soapFault attribute must be of type org.apache.axis.AxisFault.

Operator response: Check the SOAP message.

CTGDIZ219E Entry Attribute "*attribute name*" is missing.

Explanation: See message.

Operator response: Check the attributes in the entry.

CTGDIZ220I About to generate a SOAP message using the following parameters:

Explanation: No additional information is available for this message.

CTGDIZ221I Target namespace: *namespace*.

Explanation: No additional information is available for this message.

CTGDIZ222I SOAP operation: *operation*.

Explanation: No additional information is available for this message.

CTGDIZ223I Complex types: *types*.

Explanation: No additional information is available for this message.

CTGDIZ224I SOAP operation parameters: *parameters*.

Explanation: No additional information is available for this message.

CTGDIZ225I This is a *message type* message.

Explanation: No additional information is available for this message.

CTGDIZ226I Generated SOAP message: *SOAP message*.

Explanation: No additional information is available for this message.

CTGDIZ227E The Function Component expected either an Entry or an Object[], but received the class "*class*" instead.

Explanation: The method perform of the Function Component expected an Entry or an Object as a parameter.

Operator response: Invoke the perform method with correct parameter.

CTGDIZ228I Registered type mapping: Java type: *Java class name* XML type: *XML qualified name* Serializer Factory: *Java class name* Deserializer Factory: *Java class name*

Explanation: No additional information is available for this message.

CTGDIZ301 - CTGDIZ400

CTGDIZ301I SOAP Body: "*SOAP body*".

Explanation: No additional information is available for this message.

CTGDIZ302E Invalid value for 'returnXMLType': *parameter value*.

Explanation: See message.

Operator response: Specify a valid 'returnXMLType' parameter in the Function Component.

CTGDIZ303E Invalid value for 'inputXMLType': *parameter value*.

Explanation: See message.

Operator response: Specify a valid 'inputXMLType' parameter in the Function Component.

CTGDIZ304E The required parameter 'headerAndBodyTagsPresent' is missing.

Explanation: See message.

Operator response: Specify a valid 'headerAndBodyTagsPresent' parameter in the Function Component.

CTGDIZ305E Entry Attribute "*attribute name*" is missing.

Explanation: See message.

Operator response: Check the attributes in the entry.

CTGDIZ306I Unwrapped SOAP Body Object: *object*.

Explanation: No additional information is available for this message.

CTGDIZ307I Unwrapped SOAP Header Object: *object*.

Explanation: No additional information is available for this message.

CTGDIZ308I SOAP Header: *SOAP Header*.

Explanation: No additional information is available for this message.

CTGDIZ309E Could not parse unwrapped SOAP Body.

Explanation: See message.

Operator response: Check the SOAP message.

CTGDIZ310E The SOAP Header element must be namespace qualified.

Explanation: All immediate child elements of the SOAP Header element must be namespace-qualified.

Operator response: Check the SOAP message.

CTGDIZ311I The namespace URI of the DOM Element: *namespaceURI*.

Explanation: No additional information is available for this message.

CTGDIZ312I The name of the DOM Element: *elementName*.

Explanation: No additional information is available for this message.

CTGDIZ313I The value of the DOM Element: *elementValue*.

Explanation: No additional information is available for this message.

CTGDIZ314I • CTGDIZ408E

CTGDIZ314I SOAP Message: *SOAP message.*

Explanation: No additional information is available for this message.

CTGDIZ315E The WrapSoap Function Component received an invalid object: *object.*

Explanation: The parameter of the perform method must be an object instance of Entry.

Operator response: Invoke the method perform with a parameter instance of Entry.

CTGDIZ316E The WrapSoap Function Component was passed an object of incorrect type. Exception occurred:
exception

Explanation: The type of object expected by the WrapSoap Function Component depends on the value of the "Input the SOAP Body and Header As" configuration parameter. If a "String" is specified as the value of this parameter then the object passed must be an instance of java.lang.String. If "DOMElement" is specified, then an object of org.w3c.dom.Element must be passed.

Operator response: Pass the correct type of object to the perform method of WrapSoap Function Component.

CTGDIZ401 - CTGDIZ500

CTGDIZ401I There was no SOAP response header.

Explanation: No additional information is available for this message.

CTGDIZ402E Parameter 'wsdlUrl' is empty.

Explanation: See message.

Operator response: Specify a valid 'wsdlUrl' parameter in the FC.

CTGDIZ403I Parameter 'wsdlUrl': *parameter value.*

Explanation: No additional information is available for this message.

CTGDIZ404E Parameter 'soapOperation' is empty.

Explanation: See message.

Operator response: Specify a valid 'soapOperation' parameter in the Function Component.

CTGDIZ405I Parameter 'soapOperation': *parameter value.*

Explanation: No additional information is available for this message.

CTGDIZ406I Parameter 'providerUrl': *parameter value.*

Explanation: No additional information is available for this message.

CTGDIZ407I Parameter 'returnXMLType': *parameter value.*

Explanation: No additional information is available for this message.

CTGDIZ408E Invalid value for 'returnXMLType': *parameter value.*

Explanation: See message.

Operator response: Specify a valid 'returnXMLType' parameter in the Function Component.

CTGDIZ409I Parameter 'inputType': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ410E Invalid value for 'inputType': *parameter value*.

Explanation: See message.

Operator response: Specify a valid 'inputType' parameter in the Function Component.

CTGDIZ411I SOAP request Attribute: *mInputAttr*.

Explanation: No additional information is available for this message.

CTGDIZ412I SOAP response Attribute: *attribute*.

Explanation: No additional information is available for this message.

CTGDIZ413E Entry Attribute "*attribute*" is missing.

Explanation: See message.

Operator response: Check the attributes in the entry.

CTGDIZ414I About to call web service at *provider URL* using:

Explanation: No additional information is available for this message.

CTGDIZ415I SOAP Action: *SOAP action*.

Explanation: No additional information is available for this message.

CTGDIZ416I SOAP request: *SOAP request*.

Explanation: No additional information is available for this message.

CTGDIZ417I Called successfully web service at *provider URL*.

Explanation: No additional information is available for this message.

CTGDIZ418I SOAP response: *SOAP response*.

Explanation: No additional information is available for this message.

CTGDIZ419I SOAP response header: *SOAP response header*.

Explanation: No additional information is available for this message.

CTGDIZ420I SOAP response body: *SOAP response body*.

Explanation: No additional information is available for this message.

CTGDIZ421I Web service is one way: *boolean*.

Explanation: No additional information is available for this message.

CTGDIZ501 - CTGDIZ600

CTGDIZ501I • CTGDIZ512I

CTGDIZ501I Parsed a SOAP message successfully.

Explanation: No additional information is available for this message.

CTGDIZ502I Parameter 'wsdlUrl': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ503E Parameter 'wsdlUrl' is empty.

Explanation: See message.

Operator response: Specify a valid 'wsdlUrl' parameter in the Function Component.

CTGDIZ504I Parameter 'soapOperation': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ505E Parameter 'soapOperation' is empty.

Explanation: See message.

Operator response: Specify a valid 'soapOperation' parameter in the Function Component.

CTGDIZ506I Parameter 'complexType': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ507I Parameter 'mode': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ508E Parameter 'mode' is empty.

Explanation: See message.

Operator response: Specify a valid 'mode' parameter in the Function Component.

CTGDIZ509E Parameter 'mode' has invalid value: "*parameter value*".

Explanation: See message.

Operator response: Specify a valid 'mode' parameter in the Function Component.

CTGDIZ510I Parameter 'inputType': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ511E Invalid value for 'inputType': *parameter value*.

Explanation: See message.

Operator response: Specify a valid 'inputType' parameter in the Function Component.

CTGDIZ512I Parsed Java Object Attribute: *attribute*.

Explanation: No additional information is available for this message.

CTGDIZ513I WSDL service QName: *service queue name*

Explanation: No additional information is available for this message.

CTGDIZ514I WSDL port QName: *port queue name.*

Explanation: No additional information is available for this message.

CTGDIZ515E Entry Attribute "attribute" is missing.

Explanation: The value of the entry attribute must be xmlDOMElement or xmlString.

Operator response: Check the parameter 'inputType' in the Function Component.

CTGDIZ516I About to parse a SOAP message using the following parameters:

Explanation: No additional information is available for this message.

CTGDIZ517I Complex types: *complex type.*

Explanation: No additional information is available for this message.

CTGDIZ518I SOAP message: *SOAP message.*

Explanation: No additional information is available for this message.

CTGDIZ519I Parsed Java Object: *Java object.*

Explanation: No additional information is available for this message.

CTGDIZ520E The message parsed is a SOAP Fault message.

The fault string is: *fault string.*

Explanation: The result object from parsing is an instance of AxisFault object.

Operator response: Check the SOAP message.

CTGDIZ521I Additional output parameter: parameter name:*parameter name, parameter value: parameter value.*

Explanation: No additional information is available for this message.

CTGDIZ522I Additional output parameter: parameter name:*parameter name, parameter value: parameter value.*

Explanation: No additional information is available for this message.

CTGDIZ523I Registered type mapping: Java type: *Java class name XML type: XML qualified name Serializer Factory:*
Java class name Deserializer Factory: Java class name

Explanation: No additional information is available for this message.

CTGDIZ601 - CTGDIZ700

CTGDIZ601I Web service called successfully.

Explanation: No additional information is available for this message.

CTGDIZ602I Parameter '*wsdlUrl*': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ603E Parameter '*wsdlUrl*' is empty.

Explanation: See message.

Operator response: Specify a valid '*wsdlUrl*' parameter in the Function Component.

CTGDIZ604I Parameter '*soapOperation*': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ605E Parameter '*soapOperation*' is empty.

Explanation: See message.

Operator response: Specify a valid '*soapOperation*' parameter in the Function Component.

CTGDIZ606I Parameter '*complexType*': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ607I Parameter '*operationParamList*': *parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ608I WSDL service QName: *service queue name*.

Explanation: No additional information is available for this message.

CTGDIZ609I WSDL port QName: *port queue name*.

Explanation: No additional information is available for this message.

CTGDIZ610I WSDL operation style: *operation style*.

Explanation: No additional information is available for this message.

CTGDIZ611I Registered class "*class name*" for "*queue name*".

Explanation: No additional information is available for this message.

CTGDIZ612E Entry Attribute "*attribute*" is missing.

Explanation: See message.

Operator response: Check the attributes in the entry.

CTGDIZ613I About to call web service...

Explanation: No additional information is available for this message.

CTGDIZ614I SOAP response Java Object: *response Java Object*.

Explanation: No additional information is available for this message.

CTGDIZ615W This web service returned a SOAP Fault message. Fault string is: *axisFault string*.

Explanation: In this case axisFault represents a SOAP Fault message received from the web service.

Operator response: No action is required.

CTGDIZ617E The invocation of this web service failed for the following reason: *class name: message*.

Explanation: In this case axisFault represents an Exception which has occurred on the local machine, and not a SOAP Fault message received from the web service.

Operator response: No action is required.

CTGDIZ619I Additional output parameter: *parameter name: parameter name, parameter value: parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ620I Additional output parameter: *parameter name: parameter name, parameter value: parameter value*.

Explanation: No additional information is available for this message.

CTGDIZ621E Axis EasyInvoke Soap WS Function Component expected either an Entry or an Object[], but received "*class*" instead.

Explanation: The method perform of the Function Component expected an Entry or an Object as a parameter.

Operator response: Invoke the perform method with the correct parameter.

CTGDIZ701 - CTGDIZ800

CTGDIZ701I Running WSDL2Java...

Explanation: No additional information is available for this message.

CTGDIZ702I WSDL2Java finished running.

Explanation: No additional information is available for this message.

CTGDIZ703I Compiling java files...

Explanation: No additional information is available for this message.

CTGDIZ704I Creating JAR file...

Explanation: No additional information is available for this message.

CTGDIZ705I Purging java files...

Explanation: No additional information is available for this message.

CTGDIZ706I Purging class files...

Explanation: No additional information is available for this message.

CTGDIZ707I Deleting JAR file...

Explanation: No additional information is available for this message.

CTGDIZ708I • CTGDIZ803E

CTGDIZ708I Deleting "*file name*".

Explanation: No additional information is available for this message.

CTGDIZ709I Creating directory "*directory path*".

Explanation: No additional information is available for this message.

CTGDIZ710E Could not generate Java source files from the specified WSDL. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIZ711E Could not compile generated Java source files. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIZ712E Could not generate JAR file from the compiled Java class files. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDIZ713I Command part at index *index*: "*command part*".

Explanation: No additional information is available for this message.

CTGDIZ714I Compile argument at index *index*: "*argument*".

Explanation: No additional information is available for this message.

CTGDIZ715I JAR argument at index *index*: "*argument*".

Explanation: No additional information is available for this message.

CTGDIZ801 - CTGDIZ900

CTGDIZ801E SOAPHeaderOutputAttributes class constructor failed.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDIZ802E Could not create Document Builder. Exception occurred: *exception*

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDIZ803E The java.lang.String passed is null.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDIZ804E Exception occurred while transforming DOM to String: *exception*

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDIZ805E The org.w3c.dom.Node passed is null.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDIZ806I Registered class "*class name*" for "*queue name*".

Explanation: No additional information is available for this message.

CTGDIZ807E Invalid style "*style name*". The supported styles are Style.RPC and Style.DOCUMENT.

Explanation: The specified WSDL file describes an operation of style that is not allowed.

Operator response: Select other operation from the specified WSDL file or use other WSDL file.

CTGDIZ808I The operation has *number of parameters* parameters.

Explanation: No additional information is available for this message.

CTGDIZ809E Number of parameters does not match WSDL. Expected *number of parameters* parameters, but received *number of parameters* parameters.

Explanation: The number of parameters for the operation specified in the entry or Java object, passed to the Function Component does not match the number of parameters specified in the WSDL file.

Operator response: Ensure the parameters match the parameters for the operation, specified in the WSDL file.

CTGDIZ810I Number of parameters to retrieve: *number of parameters*.

Explanation: No additional information is available for this message.

CTGDIZ811I Starting to serialize the SOAP message Body.

Explanation: No additional information is available for this message.

CTGDIZ812I Must specify return type.

Explanation: No additional information is available for this message.

CTGDIZ813I Completed serializing the SOAP message Body.

Explanation: No additional information is available for this message.

CTGDIZ814I About to register class "*class name*" for XML QName.

Explanation: No additional information is available for this message.

CTGDIZ815I Registering class for XML QName "*XML qualified name*"...

Explanation: No additional information is available for this message.

CTGDIZ816I Completed registering class for XML QName.

Explanation: No additional information is available for this message.

CTGDIZ817E Cannot process SOAP response message: HTTP Content-type header is missing.

Explanation: The content type of the resource that is referenced is unknown. The URL of the web service provider cannot be used to get the content type.

Operator response: Specify valid URL of the web service provider.

CTGDIZ818E Unsupported content type *content type*.

Explanation: The web service provider has set up content type that is not supported.

Operator response: Ensure the web service provider has set up valid content type.

CTGDIZ819E The org.w3c.dom.Node passed is null.

Explanation: An attribute that represents the SOAP body or the SOAP header is missing.

Operator response: Specify attributes that represent the SOAP body and SOAP header in the entry.

CTGDIZ820E Parameters must not be empty.

Explanation: WSDL URL and operation name must be specified.

Operator response: Specify WSDL URL and operation name.

CTGDIZ821E SOAP operation "*operation name*" not found in WSDL "*WSDL URL*".

Explanation: SOAP operation was not found in the WSDL.

Operator response: Specify WSDL file that defines an operation.

CTGDIZ822E WSDL filename must not be empty!

Explanation: The required parameter wsdlFile was not specified in the Axis Easy Web Service Server Connector.

Operator response: Specify the wsdlFile parameter in the Connector.

CTGDIZ823E Could not close file stream.

Explanation: An I/O error occurred.

Operator response: Contact IBM support.

CTGDIZ824E The object has not been created properly.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDIZ825E Parameter "*parameter name*" of operation "*operation name*" is of an unsupported type: "*parameter type*".

Explanation: The operation specifies parameter of Java type that cannot be mapped to xsd type.

Operator response: Ensure the operation has no parameters of unsupported type.

CTGDIZ826E Great-Grandparent config is not an instance of AssemblyLineConfig: *class name*.

Explanation: Great-Grandparent config is not an instance of AssemblyLineConfig.

Operator response: Contact IBM support.

CTGDIZ827I The web service operation is *name of operation*.

Explanation: No additional information is available for this message.

CTGDIZ828E Error response received while invoking SOAP web service. The server returned: *HTTP response code*.

Explanation: The HTTP server hosting the SOAP web service returned an error response code.

Operator response: Examine the response code. Verify the web service is operational.

Chapter 3. CTGDJ

CTGDJA

CTGDJA001E The situation.reasoningScope attribute has not been defined.

Explanation: The user has not mapped a value for attribute situation.reasoningScope.

Operator response: Map value for the attribute situation.reasoningScope.

CTGDJA002E The value of attribute situation.categoryName is not defined.

Explanation: The user has not mapped a value for attribute situation.categoryName.

Operator response: Map value for the attribute situation.categoryName.

CTGDJA003E The value of attribute RepeatCount is invalid.

Explanation: The user has mapped an invalid value for attribute RepeatCount in output map.

Operator response: Map a numerical value for attribute RepeatCount.

CTGDJA004E The value of attribute ElapsedTime is undefined.

Explanation: The user has not mapped a value for attribute ElapsedTime in output map.

Operator response: Map a numerical value for attribute ElapsedTime.

CTGDJA005E The value of attribute ElapsedTime is invalid.

Explanation: The user has mapped an invalid value for attribute ElapsedTime in output map.

Operator response: Map a numerical value for attribute ElapsedTime.

CTGDJA006E The value of attribute Severity is invalid.

Explanation: The user has mapped a non-numerical value for attribute Severity in the output map.

Operator response: Map a numerical value between 0 and 70 for attribute Severity.

CTGDJA007E The value of attribute Priority is invalid.

Explanation: The user has mapped a non-numerical value for attribute Priority in the output map.

Operator response: Map a numerical value between 0 and 100 for attribute Priority.

CTGDJA008E The value of attribute SequenceNumber is invalid.

Explanation: The user has mapped a non-numerical value for attribute SequenceNumber in the output map.

Operator response: Map a numerical value for attribute SequenceNumber.

CTGDJA009E The value of attribute situation.categoryName is invalid: *Value of attribute*

Explanation: The user has mapped an invalid value for attribute situation.categoryName in the output map.

Operator response: Refer to the documentation for defined values for attribute situation.categoryName.

CTGDJA010E The argument being passed to perform method is invalid.

Explanation: The user has mapped an invalid value as an argument for the perform method .

Operator response: An argument of type Entry must be passed to the perform method.

CTGDJA011E A null value cannot be passed as an argument to the perform method.

Explanation: The user has mapped an invalid value as an argument for the perform method.

Operator response: An argument of type Entry must be passed to the perform method.

CTGDJB

CTGDJB001 - CTGDJB500

CTGDJB001W The command did not complete successfully. See previous messages or error logs for details.

Explanation: One or more errors occurred during the execution of the command.

Operator response: Check the previous messages displayed by the tdisrvctl command, or look at the error logs for more details.

CTGDJB002E Unknown value passed for '-op' option.

Explanation: An illegal operation parameter was passed.

Operator response: Check the tdisrvctl command usage for allowed options.

CTGDJB003E The server *hostname* does not support Tombstones.
Tombstone support is not available in pre-6.1 servers.

Explanation: The tdisrvctl command tried obtaining Tombstones from a pre-6.1 server. Tombstone support has been introduced from v6.1 onward.

Operator response: Connect to a version 6.1 or later server for viewing Tombstones.

CTGDJB004E Incorrect command usage.

Explanation: The tdisrvctl command was invoked by passing unsupported command line options, or unexpected end of argument list was encountered or there was an incorrect usage of the command line options.

Operator response: Check the tdisrvctl command usage and try invoking the tdisrvctl command with valid arguments.

CTGDJB005E Unable to get Tombstone manager.

Explanation: The tdisrvctl command was unable to connect to the Tombstone manager in the remote server. Probable reason being that the Tombstone feature was incorrectly configured on the server.

Operator response: Check the remote server API and Tombstone manager settings on the remote server and try executing the tdisrvctl command again.

CTGDJB006E Only a single Config can be specified.

Explanation: The tdisrvctl command was invoked by passing multiple Configs as a parameter to an option which allows only a single Config to be specified.

Operator response: Invoke the tdisrvctl command by passing only a single Config at a time.

CTGDJB007E No value specified for *option name* option.

Explanation: The `tdisrvctl` command was invoked by passing an option whose value had not been specified. The value is also required.

Operator response: Check the `tdisrvctl` command usage, and invoke the `tdisrvctl` command again with the correct option and associated value.

CTGDJB008E Only a single *AssemblyLine* can be specified.

Explanation: The `tdisrvctl` command was invoked by passing multiple *AssemblyLines* as a parameter to an option which allows only a single *AssemblyLine* to be specified.

Operator response: Invoke the `tdisrvctl` command by passing only a single *AssemblyLine* at a time. Check the `tdisrvctl` command usage.

CTGDJB009E Only a single *EventHandler* can be specified.

Explanation: The `tdisrvctl` command was invoked by passing multiple *EventHandlers* as a parameter to an option which allows only a single *EventHandler* to be specified.

Operator response: Invoke the `tdisrvctl` command by passing only a single *EventHandler* at a time. Check the `tdisrvctl` command usage.

CTGDJB010E The value for the *age* option has to be an integer greater than zero (days).

Explanation: The `tdisrvctl` command was invoked by passing a non-integer or a negative value for the *age* (in days) option.

Operator response: Invoke the `tdisrvctl` command by passing a valid integer (greater than 0) for the specified option of *Tombstone*.

CTGDJB011E Conflicting *Tombstone* option passed. Use keyword 'all' or specify a set of *Tombstone* attributes.

Explanation: The `tdisrvctl` command with *Tombstone* option was invoked with contradictory options. Cannot ask for 'all' attributes and 'specific' attributes together.

Operator response: Either specify the specific *Tombstone* attributes that should be displayed, or ask to be shown all attributes. Not both. See `tdisrvctl` command usage.

CTGDJB012E The 'all' keyword should be the last argument passed.

Explanation: The `tdisrvctl` command with *Tombstone* option was invoked with incorrect options. The 'all' keyword has to be the last argument passed.

Operator response: See the `tdisrvctl` command usage.

CTGDJB013E Only one of the '-r' or '-t' option is allowed.

Explanation: The `tdisrvctl` command with *Tombstone* option was invoked with incorrect options. Either an *AssemblyLine* should be specified or an *EventHandler*. Not both.

Operator response: See the `tdisrvctl` command usage.

CTGDJB014E The *option switch* option is mandatory.

Explanation: The `tdisrvctl` command was invoked with a mandatory option not specified.

Operator response: See the `tdisrvctl` command usage.

CTGDJB015E Could not locate Config *Config name*.

Explanation: Unable to locate the Config specified by user.

Operator response: Check whether the Config name specified is correct and exists on the remote machine.

CTGDJB016I Connected to server *hostname and port*.

Explanation: No additional information is available for this message.

CTGDJB017I Config started: *Config name*

Explanation: No additional information is available for this message.

CTGDJB018I Config already running: *Config name*

Explanation: No additional information is available for this message.

CTGDJB019E Could not start Config: *Config name*

Explanation: Unable to start Config. An internal error occurred because the remote TDI server was not properly setup or the configuration was incorrect. This may also occur because the configuration file was password protected, and the user did not specify a password in the tdisrvctl command. Also, if the Config path is incorrect or not fully qualified, tdisrvctl will not be able to locate the Config.

Operator response: See the tdisrvctl command error logs for help. Verify the configuration on remote server is properly set up. Additionally, verify the Config file is password protected. If so, then specify the password in the tdisrvctl start option using the -e switch. Also, ensure that the fully qualified path of the Config file is mentioned exactly as it appears on the remote machine.

CTGDJB020I AssemblyLine running: *AssemblyLine name*.

Explanation: No additional information is available for this message.

CTGDJB021I AssemblyLine started: *AssemblyLine name*.

Explanation: No additional information is available for this message.

CTGDJB022E AssemblyLine *AssemblyLine name* not found.

Explanation: Unable to find user specified AssemblyLine. The Assembly Name passed may be incorrect or misspelled.

Operator response: Check whether the AssemblyLine specified exists in the configuration on the remote server.

CTGDJB023E Could not start AssemblyLines on the server *hostname and port*.

Explanation: Some exceptions occurred while starting the AssemblyLines.

Operator response: Check whether the Configurations and AssemblyLines are correctly set up on the remote server. Also check the tdisrvctl error logs for more information on the errors.

CTGDJB024I EventHandler already running: *EventHandler name*.

Explanation: No additional information is available for this message.

CTGDJB025I EventHandler started: *EventHandler name*.

Explanation: No additional information is available for this message.

CTGDJB026E **EventHandler** *EventHandler name* **not found.**

Explanation: Unable to find user specified EventHandler. The EventHandler name passed may be incorrect or misspelled.

Operator response: Check whether the EventHandler specified exists in the configuration on the remote server.

CTGDJB027E **Could not start EventHandlers on the server** *hostname and port.*

Explanation: Some exceptions occurred while starting the EventHandlers.

Operator response: Check whether the Configurations and EventHandlers are correctly set up on the remote server. Also check the tdisrvctl error logs for more information on the errors.

CTGDJB028E **The Config** *Config name* **is not loaded.**

Explanation: The user specified stopping of components of a configuration which is already not loaded on the server.

Operator response: Check whether the Configuration name is correct. Also check the tdisrvctl error logs for more information on the errors.

CTGDJB029I **Config stopped:** *Config name.*

Explanation: No additional information is available for this message.

CTGDJB030E **Could not stop Config:** *Config name.*

Explanation: Some exceptions occurred while stopping the configuration.

Operator response: Check the tdisrvctl error logs for more information on the errors.

CTGDJB031I **AssemblyLine stopped:** *AssemblyLine name.*

Explanation: No additional information is available for this message.

CTGDJB032E **Could not stop AssemblyLine:** *AssemblyLine name.*

Explanation: Some exceptions occurred while stopping the AssemblyLine.

Operator response: Check the tdisrvctl error logs for more information on the errors.

CTGDJB033E **AssemblyLine already stopped:** *AssemblyLine name.*

Explanation: The user specified AssemblyLine is already not running.

Operator response: Check the tdisrvctl error logs for more information on the errors.

CTGDJB034E **Error occurred while stopping AssemblyLines.**

Explanation: Some exceptions occurred while stopping the AssemblyLines.

Operator response: Check the tdisrvctl error logs for more information on the errors.

CTGDJB035I **EventHandler stopped:** *EventHandler name.*

Explanation: No additional information is available for this message.

CTGDJB036E Could not stop EventHandler *EventHandler name*.

Explanation: Some exceptions occurred while stopping the EventHandler.

Operator response: Check the tdisrvctl error logs for more information on the errors.

CTGDJB037E EventHandler already stopped: *EventHandler name*.

Explanation: The user specified EventHandler is already stopped.

Operator response: Check the tdisrvctl error logs for more information on the errors.

CTGDJB038E Error occurred while stopping EventHandlers.

Explanation: Some exceptions occurred while stopping the EventHandlers.

Operator response: Check the tdisrvctl error logs for more information on the errors.

CTGDJB039E Cannot connect to server *hostname and port*.

Explanation: Unable to connect to server. This error might occur for one or more of the following reasons: If the server is not running, or the machine on which the server is running is not accessible, or the remote server API engine over RMI is not running, or if remote server API accepts only SSL connections, and the SSL parameters / certificates in the trust and key stores may be incorrect.

Operator response: Check the tdisrvctl error logs for more information on the reason for connection errors. Try connecting again.

CTGDJB040I The server *hostname and port* **has been shutdown.**

Explanation: No additional information is available for this message.

CTGDJB041I Config *Config name* **reloaded.**

Explanation: No additional information is available for this message.

CTGDJB042E Config *Config name* **is not running.**

Explanation: The user tried reloading a Config that is not running / loaded. Only already loaded Configs can be reloaded. If the Config is not loaded, then start the Config instead of trying to reload it.

Operator response: Give the tdisrvctl -op start command instead of reload command, or check the name of the Config.

CTGDJB043E One or more Configs could not be reloaded on the server *hostname and port*. **Check the previous messages or error logs for details.**

Explanation: There were some errors encountered while reloading Configs. One or more Configs failed to reload.

Operator response: Check the tdisrvctl command error logs for details on the errors.

CTGDJB044I All the specified Configs have been successfully reloaded on the server *hostname and port*.

Explanation: No additional information is available for this message.

CTGDJB045E The operator switch option occurred more than once.

Explanation: The tdisrvctl command was invoked with the same parameter passed more than once. Options can be passed only once. For example, the user may have passed the '-h' option twice, which is not allowed.

Operator response: Pass each option only once.

CTGDJB046E Unknown option *operator switch* encountered.

Explanation: The `tdisrvctl` command was invoked with an unknown option.

Operator response: See the `tdisrvctl` command usage and invoke the command with the allowed options only.

CTGDJB047E The *operator switch* option was not specified. This is a mandatory option.

Explanation: The `tdisrvctl` command was invoked without specifying the `-op` option.

Operator response: See the `tdisrvctl` command usage and invoke the command with the correct and mandatory options specified.

CTGDJB048E It is mandatory to specify Config. 'all' keyword is not allowed with `-c` option.

Explanation: Instead of passing the Config name, the user asked for ALL Configs. This is not allowed. User must specify the configuration name.

Operator response: Specify the explicit Config name when invoking the `tdisrvctl` command. See `tdisrvctl` command usage.

CTGDJB049I Usage:

`tdisrvctl [general_options] -op operation [operation_specific_options]`
general_options:

<code>-h host</code>	remote server IP address or hostname(default is localhost)
<code>-K keystore</code>	name of the SSL key database file
<code>-p port</code>	port number(default is 1099)
<code>-P key_pwd</code>	key file password
<code>-T truststore</code>	name of the SSL trust store database file
<code>-u userID</code>	username(for custom authentication)
<code>-v</code>	run in verbose mode
<code>-w user_pwd</code>	user password(for custom authentication)
<code>-W trust_pwd</code>	trust file password
<code>-?</code>	display command usage

operation:

<code>event</code>	send custom notification event
<code>prop</code>	manage Config properties
<code>queryop</code>	query an AL for operations
<code>reload</code>	reload running Configs
<code>report</code>	generate Config report or list Configs on remote server
<code>shutdown</code>	shutdown the server
<code>srvinfo</code>	view TDI server information

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status	view status of Configs or ALs or EHs
start	start specific Config or ALs or EHs
stop	stop specific Config or AL or EHs
tombstone	view Tombstone entries for specific Config or AL or EH

To get help for a specific operation:
tdisrvctl -op operation -?

Explanation: No additional information is available for this message.

CTGDJB050I The usage for reload operation is:
tdisrvctl [general_options] -op reload -c config_list
where:

-c config_list comma separated list of Configs to reload

Explanation: No additional information is available for this message.

CTGDJB051I The usage for shutdown operation is:
tdisrvctl [general_options] -op shutdown [-o return_code]
where:

-o return_code shutdown server with specified return code

Explanation: No additional information is available for this message.

CTGDJB052I The usage for srvinfos operation is:
tdisrvctl [general_options] -op srvinfos

Explanation: No additional information is available for this message.

CTGDJB053I The usage for status operation is:

```
tdisrvctl [general_options] -op status [-c config_list | all]
                                     [-r AL_list      | all]
                                     [-t EH_list      | all]
```

where:

-c config_list comma separated list of Configs or keyword 'all'

-r AL_list comma separated list of ALs or keyword 'all'

-t EH_list comma separated list of EHs or keyword 'all'

Example:

To see the status of all loaded Configs, ALs and EHs

```
tdisrvctl [general_options] -op status
```

To see the status of all running ALs

```
tdisrvctl [general_options] -op status -r all
```

To see the status of all components of a particular loaded Config

```
tdisrvctl [general_options] -op status -c Config.xml -r all -t all
```

Note:

- The keyword 'all' indicates all Configs or AssemblyLines or EventHandlers.

Explanation: No additional information is available for this message.

CTGDJB054I The usage for start operation is:

```
tdisrvctl [general_options] -op start -c config
                [-e password]
                [-r AL_list | all]
                [-r AL_list -alop opname [{attr1:value1;attr2:value2;attrN:valueN}] |
                -f filename]
                [-t EH_list | all]
```

where:

- c config name of Config to start
- e password password of Config file if it is password protected
- r AL_list comma separated list of ALs to start or keyword 'all'
- alop opname AL operation with required attributes and their values
- f filename filename to specify the operations

Note:

- The -c option is mandatory.
- The keyword 'all' indicates all AssemblyLines or EventHandlers.

Explanation: No additional information is available for this message.

CTGDJB055I The usage for stop operation is:

```
tdisrvctl [general_options] -op stop -c config
                [-r AL_list | all]
                [-t EH_list | all]
```

where:

- c config name of Config
- r AL_list comma separated list of ALs to stop or keyword 'all'
- t EH_list comma separated list of EHs to stop or keyword 'all'

Note:

- The -c option is mandatory.
- The keyword 'all' indicates all AssemblyLines or EventHandlers.

Explanation: No additional information is available for this message.

CTGDJB056I The usage for tombstone operation is:

```
tdisrvctl [general_options] -op tombstone -c config
                                     [-r AL_name | -t EH_name]
                                     [-age n]
                                     [[attribute_list] | all ]
```

where:

-age n	display tombstone record for the last 'n' days (default is 1 day)
-c config	name of Config
-r AL_name	name of Asembly Line
-t EH_name	name of EventHandler
all	show all Tombstone attributes

attribute_list:

-ct	component type
-cn	component name
-cfg	configuration name
-guid	Tombstone entry's guid
-et	event type
-ex	exit code
-stime	component's start time
-ctime	Tombstone create time
-desc	error description
-um	user message
-stat	statistics (valid for ALs only)

Example:

To see the last 2 days Tombstone entries (all attributes) for Config C1.xml
 tdisrvctl [general_options] -op tombstone -c C1.xml -age 2 all

Note:

- The -c option is mandatory.
- Only one of the -r or -t option is allowed. Not both.

Explanation: No additional information is available for this message.

CTGDJB057E The Config *Config name* is not loaded on the server *hostname and port*.

Explanation: A Config that is not loaded on the server was specified for the 'report' option. Reports can only be generated if the specified Config is loaded on the server.

Operator response: Check that the Config name specified is correct and that the Config is loaded on the server. Use the `tdisrvctl 'status'` option to obtain a list of the currently loaded Configs on the server. Alternatively, load the Config on the server and then fire the `tdisrvctl` command with the 'report' option.

CTGDJB058I The Config folder on server *hostname and port* is empty.

Explanation: No additional information is available for this message.

CTGDJB059I The usage for report operation is:

```
tdisrvctl [general_options] -op report [-c config | -l]
where:
```

```
-c config      name of the Config whose report is to be generated
-l            list the Configs in the remote server's Config folder
```

Note:

- The specified Config must be already loaded on the remote server.
- Only one of the -c or -l option is allowed. Not both.

Explanation: No additional information is available for this message.

CTGDJB060E The server *hostname* does not support 'config' folder. The 'config' folder support is not available in pre-6.1 servers.

Explanation: The `tdisrvctl` command tried obtaining Config listing from a pre-6.1 server. 'config' folder support has been introduced from v6.1 onwards.

Operator response: Connect to a v6.1 or later server for obtaining listing of Configs in the 'config' folder.

CTGDJB061I The usage for event operation is:

```
tdisrvctl [general_options] -op event -e event_name [-s source]
                                                [-d data]
```

where:

```
-e event_name  name of the event to send
-s source      the name of the source invoking the
               event (default tdisrvctl)
-d data        the data (message) to be passed to an
               event listener (default is null)
```

Note:

- All events sent from `tdisrvctl` (-e option) are automatically prefixed by the string "user".

Example:

To send an event "user.process.X.completed" from "admin"

```
tdisrvctl -h hostname -op event -e "process.X.completed" -s admin -d "Admin triggered event".
```

Explanation: No additional information is available for this message.

CTGDJB062I The event *event name* successfully sent.

Explanation: No additional information is available for this message.

CTGDJB063I The usage for prop operation is:

```
tdisrvctl [general_options] -op prop -c config [-l] |
          [ [-o store] [[-g key | all] | [-s key=value [-e]] | [-d key]] ]
```

where:

-c config name of the Config to use

-l list all the configured property stores

-o name of the property store to use

-g key get the value of the specified key (or keyword 'all'
 implying get all keys)

-s key=value set the key to the specified value

-e encrypt the value when putting in the store (can
 be used with -s option only)

-d key delete the specified key from the store

Note:

- The -c option is mandatory. The specified Config should be a loaded Config on the remote server.
- The -l, -g, -s, and -d options are mutually exclusive, and cannot be used together.
- The -e option can be used with only the -s option.
- The -o option is mandatory when using the -d option.

Examples:

To list all property stores for Config C1.xml

```
tdisrvctl -op prop -c C1.xml -l
```

To get all properties for Config C1.xml

```
tdisrvctl -op prop -c C1.xml -g all
```

To get all properties for Config C1.xml from store MyStore

```
tdisrvctl -op prop -c C1.xml -o MyStore -g all
```

To set a property MY_PROP to value MY_VALUE for Config C1.xml in store MyStore and mark it as protected

```
tdisrvctl -op prop -c C1.xml -o MyStore -s "MY_PROP=MY_VALUE" -e
```

Explanation: No additional information is available for this message.

CTGDJB064E Only one of the options -l, -g, -s, and -d can be specified. They cannot occur together.

Explanation: The tdisrvctl command was invoked with options that are not allowed together. For example, the -l option is used for specifying the list of property stores, and hence cannot be used along with the -o option.

Operator response: See the usage of the tdisrvctl "prop" option and invoke the command with the appropriate arguments passed.

CTGDJB065E The property store (-o option) is not specified.

Explanation: The tdisrvctl command prop option was invoked without specifying the property store (-o option).

Operator response: See the usage of the tdisrvctl "prop" option and invoke the command with the appropriate arguments passed.

CTGDJB066E Property store *property store name* does not exist.

Explanation: The tdisrvctl command prop option was invoked with a property store name that does not exist (or was misspelled).

Operator response: Fire the tdisrvctl command with prop option and -l switch to see the list of available property stores.

CTGDJB067I The property key *property key* does not exist.

Explanation: The tdisrvctl command prop option was invoked with a property key name that does not exist (or was misspelled).

Operator response: Check the property key name, or view all the available properties by using the -g option with the "all" keyword.

CTGDJB068E The server *hostname* does not support remote client event notification. This feature is not available in pre-6.1 servers.

Explanation: The tdisrvctl command was used to send an event notification to a pre-6.1 server. User event notification support has been introduced from v6.1 onwards.

Operator response: Connect to a v6.1 or later server for sending remote client event notifications.

CTGDJB069E The server *hostname* does not support common APIs for TDI Property management. This feature is not available in pre-6.1 servers.

Explanation: The tdisrvctl command was used for property store management of a pre-6.1 server. Common APIs for TDI property store management were introduced from version 6.1 onwards.

Operator response: Connect to a version 6.1 or later server for remote TDI property store management.

CTGDJB070I The property *key name* has been set and committed.

Explanation: No additional information is available for this message.

CTGDJB071I The property *key name* successfully deleted.

Explanation: No additional information is available for this message.

CTGDJB072I The usage for query operation is:

tdisrvctl [general_options] -op queryop -c config -r AL_name
where:

-c config name of a loaded configuration

-r AL_name valid AL in the specified configuration

Explanation: No additional information is available for this message.

CTGDJB073I Return Code: *return code*.

Explanation: No additional information is available for this message.

CTGDJB074I Determining whether Tombstone is supported.

Explanation: No additional information is available for this message.

CTGDJB075I Server version: *version*.

Explanation: No additional information is available for this message.

CTGDJB076I Start Date:*date*.

Explanation: No additional information is available for this message.

CTGDJB077I End Date :*date*.

Explanation: No additional information is available for this message.

CTGDJB078I Config ID :*Config ID*.

Explanation: No additional information is available for this message.

CTGDJB079I Number of Tombstones found: *number of tombstones*.

Explanation: No additional information is available for this message.

CTGDJB080I Determining whether remote client event notification is supported.

Explanation: No additional information is available for this message.

CTGDJB081I Server version: *version*.

Explanation: No additional information is available for this message.

CTGDJB082I Determining whether TDI Properties is supported.

Explanation: No additional information is available for this message.

CTGDJB083I Server version: *version*.

Explanation: No additional information is available for this message.

CTGDJB084I In displayPropertyStoreList method.

Explanation: No additional information is available for this message.

CTGDJB085I In displayPropertyValues method.

Explanation: No additional information is available for this message.

CTGDJB086I In setTDIPropertyValue method.

Explanation: No additional information is available for this message.

CTGDJB087I In deleteTDIProperty method.

Explanation: No additional information is available for this message.

CTGDJB088I The server is: *server name*.

Explanation: No additional information is available for this message.

CTGDJB089E Config instance not started. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJB090I In `viewServerInformation` method.

Explanation: No additional information is available for this message.

CTGDJB091I In `sendEventNotification` method.

Explanation: No additional information is available for this message.

CTGDJB092I In `viewStatus` method.

Explanation: No additional information is available for this message.

CTGDJB093I In `startComponents` method.

Explanation: No additional information is available for this message.

CTGDJB094I In `stopComponents` method.

Explanation: No additional information is available for this message.

CTGDJB095I In `viewAllALStatus` method.

Explanation: No additional information is available for this message.

CTGDJB096I Number of running Configs:*number of Configs*.

Explanation: No additional information is available for this message.

CTGDJB097I In `viewAllEHStatus` method.

Explanation: No additional information is available for this message.

CTGDJB098I Number of running Configs:*number of Configs*.

Explanation: No additional information is available for this message.

CTGDJB099I Attempting to connect to TDI server: *hostname: port*.

Explanation: No additional information is available for this message.

CTGDJB100I Using custom authentication. Username: *username*.

Explanation: No additional information is available for this message.

CTGDJB101I In `shutdownServer` method.

Explanation: No additional information is available for this message.

CTGDJB102I In shutdownServer method. Return code *return_code* passed to method.

Explanation: No additional information is available for this message.

CTGDJB103I Determining whether Config folder feature is supported.

Explanation: No additional information is available for this message.

CTGDJB104I Server version: *version*.

Explanation: No additional information is available for this message.

CTGDJB105I In reloadConfigs method.

Explanation: No additional information is available for this message.

CTGDJB106W Duplicate argument: "*token*". Argument is ignored.

Explanation: The user passed duplicate arguments while calling the command. The command has discarded the extraneous ones.

Operator response: Refer the help for command, and pass appropriate command line parameters while invoking the command.

CTGDJB107I Parsing general options.

Explanation: No additional information is available for this message.

CTGDJB108I General Options: *options*.

Explanation: No additional information is available for this message.

CTGDJB109E Unable to determine server version. Cannot continue.

Explanation: The tdisrvctl utility was unable to determine the TDI server version. It needs to know this to detect whether Tombstone Manager is present or not.

Operator response: Check the remote TDI server version that you are connecting to using tdisrvctl. The tombstone support has been introduced in the TDI6.0 version of the product.

CTGDJB110E Unable to obtain Tombstones.

Explanation: Some exception occurred while trying to obtain tombstones. This could be because of some error in connecting to the remote TDI server, or because of some other error while communicating with the TDI server.

Operator response: Check the error logs for other error messages, or try again.

CTGDJB111E Invalid age: *age value*.

Explanation: The tdisrvctl command was invoked by passing a non-integer or a negative value for the age (in days) option.

Operator response: Invoke the tdisrvctl command by passing a valid integer (greater than 0) for the specified option of Tombstone.

CTGDJB112E Error while processing shutdown return code.

Explanation: There was an error in converting the shutdown code into an integer value.

Operator response: Ensure that the passed shutdown code is an integer value.

CTGDJB113E Unable to determine server version. Cannot continue.

Explanation: The tdisrvctl utility was unable to determine the server version, so as to detect if event notification APIs are supported in this particular server release or not.

Operator response: Connect to a v6.1 or later server for sending remote client event notifications.

CTGDJB114E Error while trying to obtain list of property stores for Config: *Config name*.

Explanation: The tdisrvctl utility encountered an internal error while trying to obtain the list of configured property stores from the remote TDI server. This may have occurred because the property store list in the remote server has got corrupted, or maybe an incompatible version of the remote TDI server is being used.

Operator response: Check if the property stores list can be correctly seen in the ibmditk. Also, check the Problem Determination Guide for problems related to property store. Ensure that the version of tdisrvctl and the version of the remote TDI server match. The property store feature has been introduced in version 6.1 of TDI.

CTGDJB115E Error while trying to obtain list of property stores for Config: *Config name*.

Explanation: The tdisrvctl utility encountered an internal error while trying to obtain the list of configured property stores from the remote TDI server. This may have occurred because the property store list in the remote server has got corrupted, or maybe an incompatible version of the remote TDI server is being used.

Operator response: Check if the property stores list can be correctly seen in the ibmditk. Also, check the Problem Determination Guide for problems related to property store. Ensure that the version of tdisrvctl and the version of the remote TDI server match. The property store feature has been introduced in version 6.1 of TDI.

CTGDJB116E Error while trying to obtain property for Config:*Config name*.

Explanation: The tdisrvctl utility encountered an internal error while trying to obtain the properties of a particular store from the remote TDI server. This may have occurred because the property store list in the remote server has got corrupted, or maybe an incompatible version of the remote TDI server is being used.

Operator response: Check if the property values can be correctly seen in the ibmditk. Also, check the Problem Determination Guide for problems related to property store. Ensure that the version of tdisrvctl and the version of the remote TDI server match. The property store feature has been introduced in version 6.1 of TDI. Also have a look at the output messages of the tdisrvctl command.

CTGDJB117E Error while trying to set property for Config:*Config name*.

Explanation: The tdisrvctl utility encountered an internal error while trying to set a property in a particular store in the remote TDI server. This may have occurred because the property store in the remote server has got corrupted, or maybe an incompatible version of the remote TDI server is being used.

Operator response: Check if the property values can be correctly set in the ibmditk. Also, check the Problem Determination Guide for problems related to property store. Ensure that the version of tdisrvctl and the version of the remote TDI server match. The property store feature has been introduced in version 6.1 of TDI. Also have a look at the output messages of the tdisrvctl command. Try again.

CTGDJB118E Error while trying to delete property "*key name*" for Config:*Config name*

Explanation: The tdisrvctl utility encountered an internal error while trying to delete a property in a particular store in the remote TDI server. This may have occurred because the property store in the remote server has got corrupted, or maybe an incompatible version of the remote TDI server is being used. This would also happen in-case the particular property store is READ-ONLY.

Operator response: Check if the property values can be correctly set in the ibmditk. Also, check the Problem Determination Guide for problems related to property store. Ensure that the version of tdisrvctl and the version of the remote TDI server match. The property store feature has been introduced in version 6.1 of TDI. Also have a look at the output messages of the tdisrvctl command. Ensure that the particular property store is not READ-ONLY. Try again.

CTGDJB119E The KEY=VALUE format should have been specified for *property key and value*

Explanation: The tdisrvctl command was invoked incorrectly.

Operator response: See the command usage and try again. Very double quotes are used to group arguments that have spaces.

CTGDJB120E Unable to retrieve server information.

Explanation: The tdisrvctl utility encountered an internal error while trying to obtain the remote TDI server host details.

Operator response: Ensure that the remote TDI server is of version 6.0 or above. Also ensure that there are no connection errors while connecting to TDI server, and the TDI server has its remote server API engine is turned on.

CTGDJB121E Error while sending custom event notification: **event name=***event name*, **event source=***event source*, **event data=***event data*.

Explanation: The tdisrvctl utility encountered an error while trying to send a custom notification event.

Operator response: Have a look at the log trace, or the server logs to find out the problem. Ability to send custom notification was added in TDI version 6.1. Ensure that you are using a compatible version of TDI server. Try sending the event again.

CTGDJB122E Unable to get the Config info or stop the Config.

Explanation: The tdisrvctl utility was unable to obtain handle to the remote Config to stop.

Operator response: Check the exception, or previous messages. Also have a look at the server logs. Try again.

CTGDJB123E Unable to get details for AssemblyLines.

Explanation: The tdisrvctl utility was unable to get details for AssemblyLines. This may happen because the TDI server version does not match the tdisrvctl utility version, or some other internal server error occurred. The AssemblyLine or the Config could also be corrupted.

Operator response: Check the exception trace, or the command output. Also check the server logs. Try again.

CTGDJB124E Unable to get details for EventHandlers.

Explanation: The tdisrvctl utility was unable to get details for EventHandlers. This may happen because the TDI server version does not match the tdisrvctl utility version, or some other internal server error occurred. The EventHandler or the Config could also be corrupted.

Operator response: Check the exception trace, or the command output. Also check the server logs. Try again.

CTGDJB125E Unable to get list of all running Configs.

Explanation: The tdisrvctl utility encountered an error while trying to obtain the list of all running configs. This may happen because the TDI server version does not match the tdisrvctl utility version, or some other internal server error occurred.

Operator response: Ensure that the tdisrvctl and remote TDI server versions match. Also look into the exception trace and the server logs. Try again.

CTGDJB126E Unable to get list of all Configs.

Explanation: An internal error occurred while trying to obtain the list of all configs. This occurred because of `m_Session.listAllConfigurations()` method threw an error.

Operator response: Ensure that the tdisrvctl and remote TDI server versions match. Also look into the exception trace and the server logs. Try again.

CTGDJB127E Error while getting assembly line details.

Explanation: The tdisrvctl utility was unable to get details for AssemblyLines. This may happen because the TDI server version does not match the tdisrvctl utility version, or some other internal server error occurred. The AssemblyLine or the Config could also be corrupted.

Operator response: Check the exception trace, or the command output. Also check the server logs. Try again.

CTGDJB128E Error while getting Connector library details.

Explanation: The tdisrvctl utility was unable to get details for Connector Library. This may happen because the TDI server version does not match the tdisrvctl utility version, or some other internal server error occurred. The Config could also be corrupted.

Operator response: Check the exception trace, or the command output. Also check the server logs. Try again.

CTGDJB129E Error while getting Parser library details.

Explanation: The tdisrvctl utility was unable to get details for Parser Library. This may happen because the TDI server version does not match the tdisrvctl utility version, or some other internal server error occurred. The Config could also be corrupted.

Operator response: Check the exception trace, or the command output. Also check the server logs. Try again.

CTGDJB130E Error while getting script library details.

Explanation: The tdisrvctl utility was unable to get details for Script Library. This may happen because the TDI server version does not match the tdisrvctl utility version, or some other internal server error occurred. The Config could also be corrupted.

Operator response: Check the exception trace, or the command output. Also check the server logs. Try again.

CTGDJB131E Error while getting function library details.

Explanation: The tdisrvctl utility was unable to get details for Function Library. This may happen because the TDI server version does not match the tdisrvctl utility version, or some other internal server error occurred. The Config could also be corrupted.

Operator response: Check the exception trace, or the command output. Also check the server logs. Try again.

CTGDJB132E Unable to determine server version. Cannot continue.

Explanation: The tdisrvctl utility was unable to determine the server version, so as to detect if config folder feature is supported in this particular server release or not.

Operator response: Connect to a v6.1 or later server for viewing configs in the config folder.

CTGDJB133E Unable to get list of all Configs.

Explanation: An internal error occurred while trying to obtain the list of all configs. This occurred because of Session.listAllConfigurations() method threw an error.

Operator response: Ensure that the tdisrvctl and remote TDI server versions match. Also look into the exception trace and the server logs. Try again.

CTGDJB134E Error while retrieving list of loaded Configs.

Explanation: An internal error occurred while trying to obtain the list of all loaded configs on the remote TDI server. This occurred because Session.getConfigInstances() method threw an error.

Operator response: Ensure that the tdisrvctl and remote TDI server versions match. Also look into the exception trace and server logs. Try again.

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CTGDJB135W Already reached the end of argument list.

Explanation: While parsing the arguments, the tdisrvctl utility encountered an unexpected end of arguments.

Operator response: Check the command usage and try again.

CTGDJB136I Argument at index *index*: *value*.

Explanation: No additional information is available for this message.

CTGDJB137I Configuration: *configuration name*.

Explanation: No additional information is available for this message.

CTGDJB138E AssemblyLine *AssemblyLine name* not found.

Explanation: Unable to find user specified AssemblyLine. The Assembly Name passed may be incorrect or misspelled.

Operator response: Check whether the AssemblyLine specified exists in the configuration on the remote server.

CTGDJB139I No operations exposed by the AssemblyLine.

Explanation: No additional information is available for this message.

CTGDJB140E The Config *Config name* is not loaded.

Explanation: The Config specified for the 'queryop' option is not loaded on the server.

Operator response: Verify the Config name is correct.

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CTGDJB501I Rule *rule name* triggered.

Explanation: No additional information is available for this message.

CTGDJB502E Unable to create AM Thread for

[AM_ID]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name*.

Explanation: One or more errors occurred while trying to read the database for creating the Action Manager listener thread (for AssemblyLine Not Executed For Specified Time type of trigger).

Operator response: Check the exception trace following this message in the logs. Ensure that the time units were correctly specified.

CTGDJB503E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name*.

Unable to connect to remote TDI server.

Explanation: The Action Manager was unable to create a thread because it could not connect to the remote TDI server associated with this Config view.

Operator response: Verify that the remote TDI server associated with this Config view is running, and remote Server API engine is enabled on that server. If SSL is not enabled at the remote TDI Server end, then ensure that the IP address of the machine running Action Manager is mentioned in the api.remote.nonssl.hosts property in the global.properties or solution.properties file of the remote TDI Server. If SSL is enabled at the remote TDI Server end,

then ensure that the Action Manager key store and trust store are set up correctly. Refer to the TDI Administration Guide for steps on how to configure TDI for SSL.

CTGDJB504E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Unable to create base listener.

Explanation: The Action Manager was unable to create a thread because it could not create a `DIEventListener`.

Operator response: Ensure the remote TDI server is a 6.1.1 server, and the remote server API is on. See the accompanying exception trace.

CTGDJB505E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Unable to register an AssemblyLine terminate listener.

Explanation: The Action Manager was unable to create a thread because it could not register an `AssemblyLine terminate listener`.

Operator response: Ensure the remote TDI server is a 6.1.1 server, and the remote server API is on. See the accompanying exception trace.

CTGDJB506I Created Action Manager thread for

[Config]: *Config instance*

[AssemblyLine]: *AssemblyLine*

Explanation: No additional information is available for this message.

CTGDJB507I Killing Action Manager thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Explanation: No additional information is available for this message.

CTGDJB508I AssemblyLine *AssemblyLine name* has not run since *time* seconds. Starting execution of associated actions.

Explanation: No additional information is available for this message.

CTGDJB509I Rule *rule name* has already been triggered earlier. Awaiting the next run of AssemblyLine *AssemblyLine name*.

Explanation: No additional information is available for this message.

CTGDJB510I Rule *rule name* terminated.

Explanation: No additional information is available for this message.

CTGDJB511I Action Manager initialization completed.

Explanation: No additional information is available for this message.

CTGDJB512I Started Health AssemblyLine Manager.

Explanation: No additional information is available for this message.

CTGDJB513I Action Manager initialization started.

Explanation: No additional information is available for this message.

CTGDJB514E Property *property name* is not set.

Explanation: The Action Manager was unable to initialize because the required property `action.manager.prop.file` was not set. This property is required for finding the location of the Action Manager configuration file `am_config.properties`.

Operator response: Ensure that in the `startAM.bat(sh)` file the `action.manager.prop.file` property is being set to point to the location of the `am_config.properties` file.

CTGDJB515E Unable to load the `am_config.properties` file. Check the value of `action.manager.prop.file` property. Current value is: *file path*

Explanation: The Action Manager was unable to initialize because the property `action.manager.prop.file` in the `startAM.bat(sh)` file is pointing to an invalid location of `am_config.properties`.

Operator response: Ensure that in the `startAM.bat(sh)` file the `action.manager.prop.file` property is being set to point to the location of the `am_config.properties` file. See the associated exception trace.

CTGDJB516E Unable to load the `amc.properties` file. Current value of `com.ibm.di.amc.properties.file.location` property is: *file path*

Explanation: The Action Manager was unable to initialize because the property `com.ibm.di.amc.properties.file.location` in the `am_config.properties` file is pointing to an invalid location of `amc.properties`. The Action Manager needs to load the `amc.properties` to obtain SSL (and other) details of AMC.

Operator response: Ensure that in the `am_config.properties` file the `com.ibm.di.amc.properties.file` property is being set to point to the location of the `amc.properties` file. See the associated exception trace. Also ensure that forward slashes are used in specifying the path.

CTGDJB517I SSL Trust Store: *trust store path*

Explanation: No additional information is available for this message.

CTGDJB518I SSL Key Store: *key store path*

Explanation: No additional information is available for this message.

CTGDJB519I Initializing connection to database.

Explanation: No additional information is available for this message.

CTGDJB520E Unable to initialize database.

Explanation: The Action Manager was unable to initialize connection to database. This may occur if there is an error in the JDBC URLs specified in the `am_config.properties`. The Action Manager connects to AMC's database using Cloudscape in network mode. If the specified Cloudscape database does not exist, or is booted in embedded mode, then Action Manager cannot connect to the database. To create the database, AMC must have been started at least once. Action Manager will start the database in network mode, in case its not running in network mode already.

Operator response: Ensure that the JDBC settings in the `am_config.properties` file are correct, and pointing to AMC's Cloudscape database. Ensure that AMC is not already connected to the database in Embedded mode. The recommended procedure is as follows:

1) Ensure that AMC's database exists. If not, start AMC. On starting AMC for the first time, the Cloudscape database

is automatically created.

- 2) Shutdown AMC and reconfigure it to connect to the database in network mode (if not already configured for network mode).
- 3) Start Action Manager. Action Manager will start the database in network mode.
- 4) Start AMC, which will also connect to the same database over network mode.

CTGDJB521W Action Manager was unable to read property com.ibm.di.amc.am.healthAL.interval.time. Health AssemblyLine triggering interval set to a default value of 30 minutes.

Explanation: The Action Manager was unable to read the com.ibm.di.amc.am.healthAL.interval.time property from the am_config.properties file. This property is used to determine the triggering interval for Health AssemblyLines of Config Views. If this property is not defined, then Action Manager will attempt to trigger all configured Health Assembly Lines every 30 minutes (unless the Health AssemblyLine is not running already, in which case it will not trigger a new run of the Health AssemblyLine).

Operator response: Ensure that there is a valid time value (in seconds) specified for the com.ibm.di.amc.am.healthAL.interval.time property in the am_config.properties file.

CTGDJB522I Creating Action Manager threads.

Explanation: No additional information is available for this message.

CTGDJB523E Unable to obtain connection to database.

Explanation: The Action Manager was unable to obtain a connection to database. This may occur if there is an error in the JDBC URLs specified in the am_config.properties. The Action Manager connects to AMC's database using Cloudscape in network mode. If the specified Cloudscape database does not exist, or is booted in embedded mode, then Action Manager cannot connect to the database. To create the database, AMC must have been started at least once. Action Manager will start the database in network mode, in case its not running in network mode already. This could also happen, if the database shutdown (maybe because AMC was shutdown). This will happen, only if AMC had booted the database, and now AMC has been shutdown. It is recommended that to avoid this situation, start Action Manager first, and then start AMC.

Operator response: Ensure that the JDBC settings in the am_config.properties file are correct, and pointing to AMC's Cloudscape database. Ensure that AMC is not already connected to the database in Embedded mode. The recommended procedure is as follows:

- 1) Ensure that AMC's database exists. If not, start AMC. On starting AMC for the first time, the Cloudscape database is automatically created.
- 2) Shutdown AMC and reconfigure it to connect to the database in network mode (if not already configured for network mode).
- 3) Start Action Manager. Action Manager will start the database in network mode.
- 4) Start AMC, which will also connect to the same database over network mode.

CTGDJB524I Creating Action Manager thread for

[Config View]: *Config View name*

[Rule]: *rule name*

[Trigger Type]: **On termination of AssemblyLine.**

Explanation: No additional information is available for this message.

CTGDJB525I Creating Action Manager thread for

[Config View]: *Config View name*

[Rule]: *rule name*

[Trigger Type]: **On receiving Event.**

Explanation: No additional information is available for this message.

CTGDJB526I Creating Action Manager thread for

[Config View]: *Config View name*

[Rule]: *rule name*

[Trigger Type]: **On specific property value.**

Explanation: No additional information is available for this message.

CTGDJB527I Creating Action Manager thread for

[Config View]: *Config View name*

[Rule]: *rule name*

[Trigger Type]: **On query of AssemblyLine result.**

Explanation: No additional information is available for this message.

CTGDJB528I Creating Action Manager thread for

[Config View]: *Config View name*

[Rule]: *rule name*

[Trigger Type]: **On server API failure.**

Explanation: No additional information is available for this message.

CTGDJB529I Creating Action Manager thread for

[Config View]: *Config View name*

[Rule]: *rule name*

[Trigger Type]: **On elapsed time interval since last execution of AssemblyLine.**

Explanation: No additional information is available for this message.

CTGDJB530E Exception while constructing Action Manager threads.

Explanation: The Action Manager was unable to create listener threads because some internal error occurred. See the logs, or accompanying exception trace for more information.

Operator response: See the associated exception trace for reasons of error. Try running Action Manager again.

CTGDJB531I Action Manager threads created.

Explanation: No additional information is available for this message.

CTGDJB532I Database modification listener started.

Explanation: No additional information is available for this message.

CTGDJB533I Checking for any Action Manager rule updates.

Explanation: No additional information is available for this message.

CTGDJB534E Error occurred while running Database modification listener.

Explanation: The Action Manager's database listener thread, that checks if any Action Manager rule has been modified from AMC, encountered a database exception while trying to read data from the database. This could have happened if the database has been shutdown, or some other internal error occurred.

Operator response: Verify that the database is running. Look at the exception trace in the log.

CTGDJB535E Error occurred while trying to delete data from the AM_UPDATE_DETAILS table.

Explanation: The Action Manager's database listener thread, that checks if any Action Manager rule has been modified from AMC, encountered a database exception while trying to delete data from the AM_UPDATE_DETAILS table in the database. This could have happened if the database has been shutdown, or some other internal error occurred.

Operator response: Verify that the database is running. Look at the exception trace in the log.

CTGDJB536I Creating Action Manager thread for
 [Config View]: *Config View name*
 [Rule]: *rule name*
 [Trigger Type]: **On termination of AssemblyLine.**

Explanation: No additional information is available for this message.

CTGDJB537I Creating Action Manager thread for
 [Config View]: *Config View name*
 [Rule]: *rule name*
 [Trigger Type]: **On receiving Event.**

Explanation: No additional information is available for this message.

CTGDJB538I Creating Action Manager thread for
 [Config View]: *Config View name*
 [Rule]: *rule name*
 [Trigger Type]: **On specific property value.**

Explanation: No additional information is available for this message.

CTGDJB539I Creating Action Manager thread for
 [Config View]: *Config View name*
 [Rule]: *rule name*
 [Trigger Type]: **On query of AssemblyLine result.**

Explanation: No additional information is available for this message.

CTGDJB540I Creating Action Manager thread for
 [Config View]: *Config View name*
 [Rule]: *rule name*
 [Trigger Type]: **On server API failure.**

Explanation: No additional information is available for this message.

CTGDJB541I Creating Action Manager thread for
 [Config View]: *Config View name*
 [Rule]: *rule name*
 [Trigger Type]: **On elapsed time interval since last execution of AssemblyLine.**

Explanation: No additional information is available for this message.

CTGDJB542E Error occurred while constructing Action Manager thread for rule: *rule name*

Explanation: The Action Manager's real time listener thread, that checks if any Action Manager rule has been modified from AMC, encountered an exception while trying to create an Action Manager thread for the modified rule. See the associated log messages and exception trace for more information.

Operator response: Look into the log messages and exception trace for more information. Modify the particular rule again using AMC.

CTGDJB543E Error occurred while trying to insert data into the AM_UPDATE_DETAILS table.

Explanation: Action Manager writes into the AM_UPDATE_DETAILS table, to indicate that a rule has been modified, so that the database modification listener thread can pick up this modification notification, and appropriately modify listener threads. An error occurred while trying to insert information in the AM_UPDATE_DETAILS table. This may have occurred if the database is down, or due to some other internal error.

Operator response: Verify that the database is running. Look at the exception trace in the log.

CTGDJB544E Error occurred while trying to delete all data from the AM_UPDATE_DETAILS table.

Explanation: On startup, the Action Manager clears all the data from the AM_UPDATE_DETAILS table, since it is anyways going to construct all threads again. Due to some database error, Action Manager was unable to clear the data from this table.

Operator response: Verify that the database is running. Look at the exception trace in the log.

CTGDJB545I Rule *rule name* triggered.

Explanation: No additional information is available for this message.

CTGDJB546I Created Action Manager thread for

[Config]: *Config instance*

[AssemblyLine]: *AssemblyLine*

Explanation: No additional information is available for this message.

CTGDJB547I Killing Action Manager thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Explanation: No additional information is available for this message.

CTGDJB548I Rule *rule name* terminated.

Explanation: No additional information is available for this message.

CTGDJB549I Rule *rule name* triggered.

Explanation: No additional information is available for this message.

CTGDJB550E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Explanation: One or more errors occurred while trying to read the database for creating the Action Manager listener thread (for AssemblyLine Terminated type of trigger). This may occur, because the database is down, or some internal database related error occurred.

Operator response: Check the exception trace following this message in the logs. Ensure that the database is running in network mode. It is recommended to start Action Manager first, and AMC later. Action Manager will start the database in network mode, to which AMC can later connect.

CTGDJB551E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Unable to connect to remote TDI server.

Explanation: The Action Manager was unable to create a thread because it could not connect to the remote TDI server associated with this Config View.

Operator response: Verify that the remote TDI server associated with this Config View is running, and remote Server API engine is enabled on that server.

CTGDJB552E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*
[Rule]: *rule name*
[Config View]: *Config View name.*
Unable to create base listener.

Explanation: The Action Manager was unable to create a thread because it could not create a `DIEventListener` for registering an `AssemblyLine` terminate listener.

Operator response: Ensure the remote TDI server is a 6.1.1 server, and the remote server API is on. See the accompanying exception trace.

CTGDJB553E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*
[Rule]: *rule name*
[Config View]: *Config View name.*
Unable to register AssemblyLine terminate listener.

Explanation: The Action Manager was unable to create a thread because it could not register an `AssemblyLine` terminate listener.

Operator response: Ensure the remote TDI server is a 6.1.1 server, and the remote server API is on. See the accompanying exception trace.

CTGDJB554I Created Action Manager thread for

[Config]: *Config instance*
[AssemblyLine]: *AssemblyLine*

Explanation: No additional information is available for this message.

CTGDJB555I Killing Action Manager thread for

[AM Rule Id]: *AM Rule ID*
[Rule]: *rule name*
[Config View]: *Config View name.*

Explanation: No additional information is available for this message.

CTGDJB556I Rule *rule name* terminated.

Explanation: No additional information is available for this message.

CTGDJB557I DBConnectionFactory instance created.

Explanation: No additional information is available for this message.

CTGDJB558I Cloudscape network server already running.

Explanation: No additional information is available for this message.

CTGDJB559I Unable to ping Cloudscape network server. Attempting to start.

Explanation: No additional information is available for this message.

CTGDJB560I Started Cloudscape network server.

Explanation: No additional information is available for this message.

CTGDJB561E Unable to start Cloudscape network server. Database unavailable.

Explanation: The Action Manager was unable to start Cloudscape network server. This may occur if there is an error in the JDBC URLs specified in the `am_config.properties`. The Action Manager connects to AMC's database using Cloudscape in network mode. If the specified Cloudscape database does not exist, or is booted in embedded mode, then Action Manager cannot connect to the database or start the database in network mode. To create the database, AMC must have been started at least once. Action Manager will start the database in network mode, in case its not running in network mode already.

Operator response: Ensure that the JDBC settings in the `am_config.properties` file are correct, and pointing to AMC's Cloudscape database. Ensure that AMC is not already connected to the database in Embedded mode. The recommended procedure is as follows:

- 1) Ensure that AMC's database exists. If not, start AMC. On starting AMC for the first time, the Cloudscape database is automatically created.
- 2) Shutdown AMC and reconfigure it to connect to the database in network mode (if not already configured for network mode).
- 3) Start Action Manager. Action Manager will start the database in network mode.
- 4) Start AMC, which will also connect to the same database over network mode.

CTGDJB561W Error while closing database Statement.

Explanation: Action Manager encountered some database error which caused `statement.close()` API to fail.

Operator response: Ensure that the database is running in network mode, and see the exception trace for more details.

CTGDJB562W Error while closing database ResultSet.

Explanation: Action Manager encountered some database error which caused `resultSet.close()` API to fail.

Operator response: Ensure that the database is running in network mode, and see the exception trace for more details.

CTGDJB563W Error while closing database Connection.

Explanation: Action Manager encountered some database error which caused `connection.close()` API to fail.

Operator response: Ensure that the database is running in network mode, and see the exception trace for more details.

CTGDJB564I Rule *rule name* not triggered since event data did not match.

Explanation: No additional information is available for this message.

CTGDJB565I Rule *rule name* not triggered since event source did not match.

Explanation: No additional information is available for this message.

CTGDJB566I Rule *rule name* triggered.

Explanation: No additional information is available for this message.

CTGDJB567E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Explanation: One or more errors occurred while trying to read the database for creating the Action Manager listener thread (for Event Received type of trigger). This may occur, because the database is down, or some internal database related error occurred.

Operator response: Check the exception trace following this message in the logs. Ensure that the database is running in network mode. It is recommended to start Action Manager first, and AMC later. Action Manager will start

the database in network mode, to which AMC can later connect.

CTGDJB568E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Unable to connect to remote TDI server.

Explanation: The Action Manager was unable to create a thread because it could not connect to the remote TDI server associated with this Config View.

Operator response: Verify that the remote TDI server associated with this Config View is running, and remote Server API engine is enabled on that server.

CTGDJB569E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Unable to create base listener.

Explanation: The Action Manager was unable to create a thread because it could not create a DEventListener for registering an AssemblyLine terminate listener.

Operator response: Ensure the remote TDI server is a 6.1.1 server, and the remote server API is on. See the accompanying exception trace.

CTGDJB570E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Unable to register specified Event listener.

Explanation: The Action Manager was unable to create a thread because it could not register an event listener as per the user specified parameters.

Operator response: Ensure the remote TDI server is a 6.1.1 server, and the remote server API is on. See the accompanying exception trace.

CTGDJB571I Created Action Manager thread for

[Config]: *Config instance*

[AssemblyLine]: *AssemblyLine*

Explanation: No additional information is available for this message.

CTGDJB572I Killing Action Manager thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Explanation: No additional information is available for this message.

CTGDJB573I Rule *rule name* terminated.

Explanation: No additional information is available for this message.

CTGDJB574W Unable to get list of running AssemblyLines for Config View: *Config View*. Ignoring Health Assembly Line for this Config view.

Explanation: The Action Manager was unable to determine the list of running AssemblyLines for this Config view. For this reason, it ignored any health Assembly Line defined for this Config view. This may happen if there is an error in the Config instance associated with this Config view.

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Operator response: Ensure the remote server API is on. Verify that the Config instance associated with this Config view is running. Action Manager will ignore the Health AssemblyLine for this Config view, until the next interval.

CTGDJB575W Unable to obtain Config Instance associated with the Config View: *Config View*. **Ignoring Health Assembly Line for this Config view.**

Explanation: The Action Manager was unable to obtain a handle to the Config instance associated with this Config view. This may happen because the Config is not loaded on the server.

Operator response: Ensure the remote TDI server is a 6.1.1 server, and the remote server API is on. Also, Verify that the Config instance associated with this Config view is running. No action required, if the user does not expect the Config to be loaded currently. Action Manager will ignore the Health AssemblyLine for this Config view, until the next interval.

CTGDJB576E Unable to obtain list of Health AssemblyLines for Config Views.

Explanation: The Action Manager was unable to read the list of Health AssemblyLines from the CONFIG_VIEW_HEALTH_AL_DETAILS table in database. Some internal database error may have occurred.

Operator response: Ensure that the database is running in network mode, and the CONFIG_VIEW_HEALTH_AL_DETAILS table is not corrupted. Try again.

CTGDJB577I Updating Health AssemblyLine status in database for Config view *Config View ID*.

[HealthAL Result]: *result*.

[HealthAL Status]: *status_description*.

Explanation: No additional information is available for this message.

CTGDJB578E Error updating Health AssemblyLine status in database for Config view *Config View ID*.

[HealthAL Result]: *result*.

[HealthAL Status]: *status_description*.

Explanation: The Action Manager was unable to update the Health AssemblyLine status in CONFIG_VIEW_HEALTH_STATUS table in database. Some internal database error may have occurred.

Operator response: Ensure that the database is running in network mode, and the CONFIG_VIEW_HEALTH_STATUS table is not corrupted / locked. See accompanying exception trace.

CTGDJB579I Creating Health AssemblyLine Listener thread for

[Config View]: *Config View ID*.

[Config]: *Config instance*.

[AssemblyLine]: *AssemblyLine name*.

Explanation: No additional information is available for this message.

CTGDJB580W Unable to obtain session with remote TDI server for Health AssemblyLine: *AssemblyLine name*.

Explanation: The Action Manager was unable to obtain a session with the remote TDI server for the Config view associated with this health assembly line. The remote TDI server may have shut down.

Operator response: Ensure that the remote TDI server is running, and the remote server API is on. Action Manager will ignore the Health AssemblyLine for this Config view, until the next interval.

CTGDJB581E Unable to create base listener for Health AssemblyLine: *AssemblyLine name*.

Explanation: The Action Manager was unable to create a Health Assembly Line terminate listener thread because it could not create a DIEventListener.

Operator response: Ensure the remote TDI server is a 6.1.1 server, and the remote server API is on. See the accompanying exception trace.

CTGDJB582E Unable to register stop AssemblyLine listener for Health AssemblyLine: *AssemblyLine name*.

Explanation: The Action Manager was unable to create a Health Assembly Line terminate listener thread because it could not register an Health AssemblyLine stop listener.

Operator response: Ensure the remote TDI server is a 6.1.1 server, and the remote server API is on. See the accompanying exception trace.

CTGDJB583E Unable to start Health AssemblyLine:*AssemblyLine name*

Explanation: The Action Manager was unable to run the Health Assembly Line because of some internal error. See exception trace.

Operator response: See the accompanying exception trace.

CTGDJB584E Result work entry is null in Health AssemblyLine: *AssemblyLine name*. No Health status update will be done in database.

Explanation: The Health Assembly Line returned a null work entry object.

Operator response: Check the Health AssemblyLine.

CTGDJB585I In Health AssemblyLine *AssemblyLine name* healthAL.result attribute value is: *attribute_value*.

Explanation: No additional information is available for this message.

CTGDJB586I In Health AssemblyLine *AssemblyLine name* healthAL.status attribute value is: *attribute_value*.

Explanation: No additional information is available for this message.

CTGDJB587I Terminating Health AssemblyLine thread for

[Config View]: *Config View ID*

[Config]: *Config instance*

[AssemblyLine]: *AssemblyLine name*

Explanation: No additional information is available for this message.

CTGDJB588E Unable to obtain handle to AssemblyLine object for Health AssemblyLine: *AssemblyLine name*

Explanation: The Action Manager was unable to obtain a handle to Health AssemblyLine. This may have occurred because the Health AssemblyLine terminated before the Stop Event listener was registered, or the AssemblyLine does not exist.

Operator response: Put a sleep() of about 5 to 10 seconds to slow down the execution of the Health AssemblyLine and try again. Ensure the health Assembly Line exists in the specified Config.

CTGDJB588W Unable to remove event listener registered for AssemblyLine terminate events for

[Config View]: *Config View ID*

[Config]: *Config instance*

[AssemblyLine]: *AssemblyLine name*

Explanation: Due to an internal error, Action Manager was unable to remove event listener configured for listening to Health AssemblyLine termination events.

Operator response: Ensure that the remote TDI server is of the version 6.1.1, and the remote server API is on. See the accompanying exception trace.

CTGDJB589I Rule *rule name* triggered.

Explanation: No additional information is available for this message.

CTGDJB590E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Explanation: One or more errors occurred while trying to read the database for creating the Action Manager listener thread (for Property Value listener type of trigger).

Operator response: Check the exception trace following this message in the logs. Ensure that the time units were correctly specified.

CTGDJB591E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Unable to connect to remote TDI server.

Explanation: The Action Manager was unable to create a thread because it could not connect to the remote TDI server associated with this Config View.

Operator response: Verify that the remote TDI server associated with this Config View is running, and remote Server API engine is enabled on that server.

CTGDJB592E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Unable to obtain Config Instance: Config Instance.

Explanation: The Action Manager was unable to create a thread because it could not obtain a handle to the Config instance on the remote server.

Operator response: Verify that the Config Instance associated with this Config View is loaded.

CTGDJB593E Unable to create AM Thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

[Config Instance]: *Config Instance.*

Unable to obtain handle to TDI Properties object.

Explanation: The Action Manager was unable to create a thread because it could not obtain a handle to the TDI Properties object.

Operator response: Verify that the remote TDI Server is of version 6.1.1. Try reloading the Config and try again.

CTGDJB594I Created Action Manager thread for

[Config]: *Config instance*

[AssemblyLine]: *AssemblyLine*

Explanation: No additional information is available for this message.

CTGDJB595I Killing Action Manager thread for

[AM Rule Id]: *AM Rule ID*

[Rule]: *rule name*

[Config View]: *Config View name.*

Explanation: No additional information is available for this message.

CTGDJB596E Error in [Rule]: *rule name*
[Config View]: *Config View name*
The property values cannot be compared since one of the property is not a valid integer.
[Key]: *property name* [Current Value]: *property value* [Compared to value]: *value*

Explanation: The Action Manager was unable to check triggering condition because the property value or the value to be compared to are not integers.

Operator response: Ensure that the specified property has an integer value, and that the value to be compared to is also a valid integer.

CTGDJB597E Error in [Rule]: *rule name*
[Config View]: *Config View name*
Unable to determine triggering condition.

Explanation: The Action Manager was unable to determine triggering condition because an error occurred. Check the exception trace for more details.

Operator response: See the accompanying exception for more details.

CTGDJB598I Rule *rule name* **terminated.**

Explanation: No additional information is available for this message.

CTGDJB599I Rule *rule name* **triggered.**

Explanation: No additional information is available for this message.

CTGDJB600E Unable to create AM Thread for
[AM Rule Id]: *AM Rule ID*
[Rule]: *rule name*
[Config View]: *Config View name.*

Explanation: One or more errors occurred while trying to read the database for creating the Action Manager listener thread (for Query AssemblyLine result type of trigger).

Operator response: Check the exception trace following this message in the logs. Ensure that the time units were correctly specified.

CTGDJB601E Unable to create AM Thread for
[AM Rule Id]: *AM Rule ID*
[Rule]: *rule name*
[Config View]: *Config View name.*
Unable to connect to remote TDI server.

Explanation: The Action Manager was unable to create a thread because it could not connect to the remote TDI server associated with this Config View.

Operator response: Verify that the remote TDI server associated with this Config View is running, and remote Server API engine is enabled on that server.

CTGDJB602I The Config instance *Config instance* **is not running. Will obtain handle to AssemblyLine later.**

Explanation: No additional information is available for this message.

CTGDJB603E Unable to create AM Thread for
[AM Rule Id]: *AM Rule ID*
[Rule]: *rule name*
[Config View]: *Config View name.*
Unable to create base listener.

CTGDJB604E • CTGDJB612E

Explanation: The Action Manager was unable to create a thread because it could not create a `DIEventListener` for registering an `AssemblyLine` listener.

Operator response: Ensure the remote TDI server is a 6.1.1 server, and the remote server API is on. See the accompanying exception trace.

CTGDJB604E Unable to create AM Thread for
[AM Rule Id]: *AM Rule ID*
[Rule]: *rule name*
[Config View]: *Config View name.*
Unable to register AssemblyLine listener.

Explanation: The Action Manager was unable to create a thread because it could not create a `DIEventListener` for registering an `AssemblyLine` listener.

Operator response: Ensure the remote TDI server is a 6.1.1 server, and the remote server API is on. See the accompanying exception trace.

CTGDJB605I Created Action Manager thread for
[Config]: *Config instance*
[AssemblyLine]: *AssemblyLine*

Explanation: No additional information is available for this message.

CTGDJB606I Killing Action Manager thread for
[AM Rule Id]: *AM Rule ID*
[Rule]: *rule name*
[Config View]: *Config View name.*

Explanation: No additional information is available for this message.

CTGDJB607I Rule *rule name* terminated.

Explanation: No additional information is available for this message.

CTGDJB608W Unable to obtain handle to AssemblyLine object for AssemblyLine: *AssemblyLine name*

Explanation: This may have happened because the `AssemblyLine` does not exist, or some internal error occurred.

Operator response: Check the `AssemblyLine` and the accompanying exception trace.

CTGDJB609E Result work entry is null in AssemblyLine: *AssemblyLine name*. Rule will not be triggered.

Explanation: The `AssemblyLine` returned a null work entry object.

Operator response: Check the `AssemblyLine`.

CTGDJB610E No value found for attribute *attribute name*. in result work entry. Rule will not be triggered.

Explanation: The `AssemblyLine` work entry does not contain a value for the specified attribute.

Operator response: Check the `AssemblyLine`.

CTGDJB611I Attribute *attribute name* value is *attribute value*.

Explanation: No additional information is available for this message.

CTGDJB612E Error in [Rule]: *rule name*
[Config View]: *Config View name*
The attribute values cannot be compared since one of the values is not a valid integer.
[Attribute]: *Attribute name* [Current Value]: *Attribute value* [Compared to value]: *value*

Explanation: The Action Manager was unable to check triggering condition because the attribute value or the value to be compared to are not integers.

Operator response: Ensure that the specified attribute has an integer value, and that the value to be compared to is also a valid integer. Check the AssemblyLine and the Action Manager rule definition.

CTGDJB613W Unable to obtain handle to AssemblyLine object for AssemblyLine: *AssemblyLine name*
Cannot obtain result work entry.

Explanation: This may have happened because the AssemblyLine does not exist, or some internal error occurred.

Operator response: Check the AssemblyLine and the accompanying exception trace.

CTGDJB614E An error occurred while executing an action.

[Config View]: *Config View name*

[Rule]: *Rule name*

[Action Order]: *sequence order*

[Action Type]: *action type*

Explanation: Action Manager encountered an error when executing actions. See the accompanying messages or exception trace to get more details.

Operator response: See the error messages or exception trace.

CTGDJB615I Action successfully executed.

[Config View]: *Config View name*

[Rule]: *Rule Name*

[Action Order]: *sequence_order*

[Action Type]: *action_type*

Explanation: No additional information is available for this message.

CTGDJB616E An error occurred while executing an action.

[Config View]: *Config View name*

[Rule]: *Rule Name*

Explanation: Action Manager encountered an error when executing actions. See the accompanying messages or exception trace to get more details.

Operator response: See the error messages or exception trace.

CTGDJB617E Unable to insert/commit into AM_RUN_HISTORY table.

Explanation: Action Manager encountered an error when storing the action execution details into AM_RUN_HISTORY table.

Operator response: See the error messages or exception trace.

CTGDJB618E Unable to obtain rule information from AM_ACTION_DETAILS_RULE table.

Explanation: Action Manager encountered an error when reading the action details from AM_ACTION_DETAILS_RULE table in database.

Operator response: See the error messages or exception trace.

CTGDJB619E Unable to obtain rule information from AM_RULES_MASTER table.

Explanation: Action Manager encountered an error when reading the action details from AM_RULES_MASTER table in database.

Operator response: See the error messages or exception trace.

CTGDJB620I Triggering rule *rule name* of Config view *Config View*.

Explanation: No additional information is available for this message.

CTGDJB621E Unable to obtain log information from AM_ACTION_DETAILS_WRITE_LOG table.

Explanation: Action Manager encountered an error when reading the log action details from AM_ACTION_DETAILS_WRITE_LOG table in database.

Operator response: See the error messages or exception trace.

CTGDJB622I [Message]: *log message*
[Description]: *log description*

Explanation: No additional information is available for this message.

CTGDJB623E Unable to write log information to AM_LOGS table.

Explanation: Action Manager encountered an error when writing the log action to AM_LOGS table in database.

Operator response: See the error messages or exception trace.

CTGDJB624E Unable to read action information from AM_ACTION_DETAILS_COPY_PROPERTY table.

Explanation: Action Manager encountered an error when reading action information from AM_ACTION_DETAILS_COPY_PROPERTY table in database.

Operator response: See the error messages or exception trace.

CTGDJB625E Unable to obtain Config instance for Config: *Config instance*

Explanation: Action Manager could not obtain Config instance for Copy Property Action. Check if the specified Config instance is loaded on the TDI Server.

Operator response: See the error messages or exception trace.

CTGDJB626E Unable to copy properties.

Explanation: Action Manager could not execute the copy property action. See accompanying exception.

Operator response: See the error messages or exception trace. Verify that the destination property store is not read-only.

CTGDJB627E Unable to obtain property information.

Explanation: Action Manager encountered an error when reading action information from AM_ACTION_DETAILS_PROPERTY_MODIFY table in database.

Operator response: See the error messages or exception trace.

CTGDJB628E Unable to obtain Config instance for Config: *Config instance*

Explanation: Action Manager could not obtain Config instance for Modify Property Action. Check if the specified Config instance is loaded on the TDI Server.

Operator response: See the error messages or exception trace.

CTGDJB629E Unable to modify property to new value: *value*

Explanation: Action Manager could not execute the modify property action. See accompanying exception.

Operator response: See the error messages or exception trace. Verify that the destination property store is not read-only.

CTGDJB630E Unable to obtain Event information.

Explanation: Action Manager encountered an error when reading action information from AM_ACTION_DETAILS_NOTIFY_EVENT table in database.

Operator response: See the error messages or exception trace.

CTGDJB631E Unable to send Event notification.

Explanation: Action Manager encountered an error when trying to send an Event notification.

Operator response: See the error messages or exception trace.

CTGDJB632E Unable to enable rule.

Explanation: Action Manager encountered an error when trying to read rule information from database.

Operator response: See the error messages or exception trace.

CTGDJB633E Unable to disable rule.

Explanation: Action Manager encountered an error when trying to read rule information from database.

Operator response: See the error messages or exception trace.

CTGDJB634E Unable to enable rule *rule name*

Explanation: Action Manager encountered an error when trying to update rule information in AM_RULES_MASTER table in database.

Operator response: See the error messages or exception trace.

CTGDJB635E Unable to disable rule *rule name*

Explanation: Action Manager encountered an error when trying to update rule information in AM_RULES_MASTER table in database.

Operator response: See the error messages or exception trace.

CTGDJB636E Unable to enable rule.

Explanation: Action Manager encountered an error when trying to update rule information in database.

Operator response: See the error messages or exception trace.

CTGDJB637E Unable to disable rule.

Explanation: Action Manager encountered an error when trying to update rule information in database.

Operator response: See the error messages or exception trace.

CTGDJB638E Unable to obtain AssemblyLine information.

Explanation: Action Manager encountered an error when trying to read AssemblyLine information from AM_ACTION_DETAILS_AL table in database.

Operator response: See the error messages or exception trace.

CTGDJB639E Unable to obtain session for stopping AssemblyLine *AssemblyLine name* with remote TDI server.

Explanation: Action Manager encountered an error when trying to obtain session for remote TDI server associated with this AssemblyLine.

Operator response: The remote TDI server may be down, or remote server API engine may not be running.

CTGDJB640E Config *Config instance* is not loaded on the remote server.

Explanation: Action Manager could not obtain Config instance while attempting to stop the specified AssemblyLine (Stop AL Action). Since, Config is not loaded, the AssemblyLine cannot be running. Action Manager has ignored this action.

Operator response: See explanation. Check the action information.

CTGDJB641E Unable to stop AssemblyLine: *AssemblyLine name*.

Explanation: Action Manager could not stop the specified AssemblyLine. See the associated exception for details.

Operator response: See associated exception trace.

CTGDJB642E AssemblyLine: *AssemblyLine name* is not running on the Config instance: *Config instance*

Explanation: Action Manager could not stop the specified AssemblyLine since it was already not running on the specified Config instance.

Operator response: See explanation.

CTGDJB643E Unable to obtain AssemblyLine information.

Explanation: Action Manager encountered an error when trying to read AssemblyLine information from AM_ACTION_DETAILS_AL table in database.

Operator response: See the error messages or exception trace.

CTGDJB644E Unable to obtain session for starting AssemblyLine *AssemblyLine name* with remote TDI server.

Explanation: Action Manager encountered an error when trying to obtain session for remote TDI server associated with this AssemblyLine.

Operator response: The remote TDI server may be down, or remote server API engine may not be running.

CTGDJB645I Config *Config instance* is not loaded on the remote server. Attempting to load it now.

Explanation: No additional information is available for this message.

CTGDJB646E Unable to start Config instance *Config instance*

Explanation: Action Manager encountered an error when trying to load Config on the remote machine.

Operator response: Ensure that the complete path of the Config was specified (forward slashes), and it exists on the remote machine.

CTGDJB647E Unable to start AssemblyLine *AssemblyLine name*

Explanation: Action Manager encountered an error when trying to start AssemblyLine on the remote machine.

Operator response: Ensure that the AssemblyLine exists in the specified Config.

CTGDJB648I TDI Session Generator Created.

Explanation: No additional information is available for this message.

CTGDJB649I Trying to establish connection to: *server* : *port*.

Explanation: No additional information is available for this message.

CTGDJB650I Custom Authentication with username: *username*.

Explanation: No additional information is available for this message.

CTGDJB651E Unable to obtain session with remote TDI Server:
server : port.

Explanation: Action Manager was unable to obtain session with remote TDI server. The server may be down, or the remote server API engine may be OFF. Also, possible that Custom Authentication is on, or SSL is on, and the configuration is incorrect.

Operator response: Ensure the remote TDI server can be contacted via remote server API. Users can check connection details with `tdisrvctl` utility.

CTGDJB652I Started Action Manager Status Update thread.

Explanation: No additional information is available for this message.

CTGDJB653E Unable to update status of Action Manager.

Explanation: The Action Manager was not able to update the status of Action Manager in the `FLAG HOLDER` table in database. Some internal database error may have occurred.

Operator response: Ensure that the database is running in network mode, and the `FLAG HOLDER` table is not corrupted. Try again.

CTGDJB654I ServerConfigHandler created.

Explanation: No additional information is available for this message.

CTGDJB655E ServerStatusListener thread unable to update server status.

Explanation: The `ServerStatusListener` thread was unable to update current status of remote server.

Operator response: Ensure that the database is running in network mode. See accompanying exception trace.

CTGDJB656E Unable to create ConfigLoadReloadListener thread for
[SERVER_ID]: *Server ID.*
Unable to create base listener.

Explanation: The Action Manager was unable to create a thread because it could not create a `DIEventListener` for registering a config load reload event.

Operator response: Ensure the remote server API is on. See the accompanying exception trace.

CTGDJB657E Unable to create ConfigLoadReload Thread for
[SERVER_ID]: *Server ID.*
Unable to register ConfigLoadReloadListener.

Explanation: The Action Manager was unable to create a thread because it was unable to register a `DIEventListener` with remote server.

Operator response: Ensure the remote server API is on. See the accompanying exception trace.

CTGDJB658E Unable to remove EventListener for
[SERVER_ID]: *Server ID.*
Unable to remove event listener.

Explanation: The Action Manager was unable to remove event listener registered with remote server.

Operator response: Verify that remote server associated with the config view is running. See accompanying exception trace.

CTGDJB659I Started AMCServerModificationListener thread.

Explanation: No additional information is available for this message.

CTGDJB660E Unable to create ServerStatusListener threads.

Explanation: The Action Manager was unable to create ServerStatusListener threads.

Operator response: See the accompanying exception trace. Try running Action Manager again.

CTGDJB661I Checking for any AMC Server updates.

Explanation: No additional information is available for this message.

CTGDJB662E Unable to obtain connection to AMC database.

Explanation: The Action Manager was unable to obtain a connection to AMC database. This may occur if there is an error in the JDBC URLs specified in the `am_config.properties`. The Action Manager connects to AMC's database using Cloudscape in network mode. If the specified Cloudscape database does not exist, or is booted in embedded mode, then Action Manager cannot connect to the database. To create the database, AMC must have been started at least once. Action Manager will start the database in network mode, in case its not running in network mode already. This could also happen, if the database shutdown (maybe because AMC was shutdown). This will happen, only if AMC had booted the database, and now AMC has been shutdown. It is recommended that to avoid this situation, start Action Manager first, and then start AMC.

Operator response: Ensure that the JDBC settings in the `am_config.properties` file are correct, and pointing to AMC's Cloudscape database. Ensure that AMC is not already connected to the database in Embedded mode. The recommended procedure is as follows:

- 1) Ensure that AMC's database exists. If not, start AMC. On starting AMC for the first time, the Cloudscape database is automatically created.
 - 2) Shutdown AMC and reconfigure it to connect to the database in network mode (if not already configured for network mode).
 - 3) Start Action Manager. Action Manager will start the database in network mode.
 - 4) Start AMC, which will also connect to the same database over network mode.
-

CTGDJB663E Unable to obtain connection to AMC database.

Explanation: The Action Manager was unable to obtain a connection to database. This may occur if there is an error in the JDBC URLs specified in the `am_config.properties`. The Action Manager connects to AMC's database using Cloudscape in network mode. If the specified Cloudscape database does not exist, or is booted in embedded mode, then Action Manager cannot connect to the database. To create the database, AMC must have been started at least once. Action Manager will start the database in network mode, in case its not running in network mode already. This could also happen, if the database shutdown (maybe because AMC was shutdown). This will happen, only if AMC had booted the database, and now AMC has been shutdown. It is recommended that to avoid this situation, start Action Manager first, and then start AMC.

Operator response: Ensure that the JDBC settings in the `am_config.properties` file are correct, and pointing to AMC's Cloudscape database. Ensure that AMC is not already connected to the database in Embedded mode. The recommended procedure is as follows:

- 1) Ensure that AMC's database exists. If not, start AMC. On starting AMC for the first time, the Cloudscape database is automatically created.
 - 2) Shutdown AMC and reconfigure it to connect to the database in network mode (if not already configured for network mode).
 - 3) Start Action Manager. Action Manager will start the database in network mode.
 - 4) Start AMC, which will also connect to the same database over network mode.
-

CTGDJB664E Exception while constructing Action Manager threads.

Explanation: The Action Manager was unable to create listener threads because some internal error occurred. See the logs, or accompanying exception trace for more information.

Operator response: See the associated exception trace for reasons of error. Try running Action Manager again.

CTGDJB665I ServerStatusListener thread started for server
[SERVER_NAME]: *Server Name*.

Explanation: No additional information is available for this message.

CTGDJB666I ConfigLoadReloadListener thread started for server
[SERVER_NAME]: *Server Name*.

Explanation: No additional information is available for this message.

CTGDJB667E Unable to create AM Thread for
[AM Rule Id]: *AM Rule ID*
[Rule]: *rule name*
[Config View]: *Config View name*.
Unable to connect to remote TDI server.

Explanation: The Action Manager was unable to create a thread because it could not connect to the remote TDI server associated with this Config View.

Operator response: Verify that the remote TDI server associated with this Config View is running, and remote Server API engine is enabled on that server.

CTGDJB668E ServerStatusListener unable to check server restart status.

Explanation: The Action Manager was unable to check whether server has been restarted.

Operator response: Verify that the remote TDI server is running and remote Server API engine is enabled on that server.

CTGDJB669I [SERVER_NAME]: *Server Name* has been restarted in polling interval.
Rule threads will be terminated and re-created.

Explanation: No additional information is available for this message.

CTGDJB670E Unable to create AM Thread for
[AM Rule Id]: *AM Rule ID*
[Rule]: *rule name*
[Config View]: *Config View name*.
Unable to connect to remote TDI server.

Explanation: The Action Manager was unable to create a thread because it could not connect to the remote TDI server associated with this Config View.

Operator response: Verify that the remote TDI server associated with this Config View is running, and remote Server API engine is enabled on that server.

CTGDJB671E Action Manager was unable to create AM Thread for the following rule:
[Rule]: *rule name*
[Reason]: **Unable to connect to server** *Server Name*.

Explanation: The Action Manager was unable to create a thread because it could not connect to the remote TDI server associated with this Config View.

Operator response: Verify that the remote TDI server associated with this Config View is running, and remote Server API engine is enabled on that server.

CTGDJB672E Error occurred while trying to delete data from the AM_SERVER_UPDATE_DETAILS table.

Explanation: The ServerModificationListener thread, checks if any servers registered with AMC has been modified. This thread has encountered a database exception while trying to delete data from the AM_SERVER_UPDATE_DETAILS table. This could have happened if the AMC database has been shutdown, or some other internal error occurred.

Operator response: Verify that the database is running. Look at the exception trace in the log.

CTGDJC

CTGDJC001E The Remote Command Line Function Component could not establish a connection to the host.

Explanation: A connection to the target machine is not possible because the hostname specified is not a valid hostname, or because of problems with the network.

Operator response: Verify that the specified hostname is valid and that the network connection to the target is active and then retry the connection.

CTGDJC002E The remote pathname specified could not be found.

Explanation: The specified remote file or directory does not exist or cannot be accessed.

Operator response: Verify that the path you specified exists and that it is accessible by remote operations with the proper ACLs.

CTGDJC003E An error occurred when reading from the local file

Explanation: The Remote Command Line Function Component could not successfully read the specified file from the local filesystem.

Operator response: Verify that the local file specified exists and is readable.

CTGDJC004E Pathname cannot be removed.

Explanation: The Remote Command Line Function Component could not remove the specified file or directory.

Operator response: Use the recursive flag on rmdir() to recursively remove directories, or use the force flag for files.

CTGDJC005E An error occurred when accessing the remote filesystem.

Explanation: The Remote Command Line Function Component encountered an error when accessing the remote filesystem.

Operator response: Ensure that that the remote machine is available and can be remotely accessed.

CTGDJC006E A unique service name cannot be found on the target machine.

Explanation: An attempt was made to execute a command on a target machine, but a uniquely-named Windows service could not be created on the remote machine.

Operator response: All current service names are in use. Stop any unneeded services named trisvc# on the target machine.

CTGDJC007E The native Windows service binary cannot be read.

Explanation: The Remote Command Line Function Component cannot find the native Windows binary, TRIsvc.exe, anywhere in the classpath.

Operator response: The trisvc.exe binary, which is normally located in RemoteAccess.jar file packaged with the Remote Command Line Function Component, cannot be located. Verify that the TRIsvc.exe file is in the JAR file.

CTGDJC008E RSH could not bind to any local privileged port.

Explanation: An rsh operation was attempted but failed because rsh could not bind to a privileged port.

Operator response: Ensure that the local machine has administrative privileges to open restricted ports.

CTGDJC009E Could not find the remote user RemoteUser.

Explanation: The specified remote username could not be found.

Operator response: Verify that the specified username exists on the target machine.

CTGDJC010E The specified username is not authorized to run shutdown.

Explanation: This exception is thrown when shutdown is attempted from a non-privileged account.

Operator response: To execute a command that shuts down the target machine, the username you have supplied must have the appropriate privileges.

CTGDJC011E An error occurred when executing the remote command.

Explanation: The remote command returned a non 0 return code, indicating a failure. This could be a permissions, syntax or path problem.

Operator response: Verify the remote command is in the current path, the user has permissions to execute the command, and that the command syntax is correct.

CTGDJC012E Unable to execute the command remotely since the Remote Command Line Function Component has not been initialized.

Explanation: An attempt to invoke the Function Component's perform() has occurred before the Function Component has been initialized. Therefore, the Function Component is not able to execute the remote command.

Operator response: Call the initialize method of the Remote Command Line Function Component before attempting to call the perform method.

CTGDJC013E The Remote Command Line Function Component can no longer be used as it has been terminated.

Explanation: The Remote Command Line Function Component has been terminated. It cannot be used further once the terminate method has been called.

Operator response: Call the initialize method of the Remote Command Line Function Component to prepare it for use. Do not call the terminate method until use of the Remote Command Line Function Component is no longer required.

CTGDJC014E No command has been specified to execute. Provide a command on the TDI GUI or as an attribute called 'command.line' in the provided Entry object.

Explanation: The Remote Command Line Function Component must be configured with a command that is to be executed remotely. The command should be provided on the TDI GUI or as an entry attribute called 'command.line'.

Operator response: Specify a command on the TDI GUI or as an attribute called 'command.line' in the provided Entry object.

CTGDJC015E Not all parameters have been provided. Ensure you have provided a hostname and username. For an REXEC or Windows connection you will also need to provide a password. For an SSH connection you have the option of providing a password OR a keystore (with associated passphrase if applicable).

Explanation: Not all required properties have been configured for the Remote Command Line Function Component.

Operator response: Ensure you have provided a hostname and username. For an REXEC or Windows connection you will also need to provide a password. For an SSH connection you have the option of providing a password OR a keystore (with associated passphrase if applicable).

CTGDJJC016E The target machine's remote service could not be started.

Explanation: The Remote Command Line Function Component could not start the native Windows service binary (trsvc.exe) on the remote machine.

Operator response: Ensure that the trsvc.exe binary has been copied to the target machine.

CTGDJJC017E The following internal RXA error message was generated: {0}

Explanation: An error message was generated by the RXA toolkit when attempting to perform the requested operation.

Operator response: Respond appropriately to the generated RXA message.

CTGDJJC018E An Entry object is expected.

Explanation: The object supplied to the perform method of the Remote Command Line Function Component should be of type Entry.

Operator response: Ensure that the object provided to the perform method is a TDI Entry object.

CTGDJJC019E An error occurred when reading the remote file.

Explanation: The Remote Command Line Function Component could not successfully read the specified file from the target filesystem.

Operator response: Verify that the file named on the target exists and is readable.

CTGDJJC020E The execution of the requested command has timed out.

Explanation: The timeout duration that you have configured expired before the remote command could be completed.

Operator response: Re-attempt the operation. If you do not want the remote command to have a time limit then set the timeout configuration field to 0, which will give the operation unlimited time to complete.

CTGDJJC021E The specified standard input file does not exist.

Explanation: The path to the standard input file that has been configured for the Remote Command Line Function Component is not correct.

Operator response: Check the path to the standard input file on the local machine.

CTGDJJC022E An invalid connection type has been specified. The valid values for the 'connectionType' parameter are: 'ANY', 'RSH', 'SSH', 'REXEC' and 'WIN'.

Explanation: The value for the 'connectionType' parameter should be one of the following: "ANY", "RSH", "SSH", "REXEC", "WIN".

Operator response: Verify that the 'connectionType' parameter has been set to an appropriate value. The valid values for this parameter are: "ANY", "RSH", "SSH", "REXEC", "WIN".

CTGDJJC023E Could not establish a connection to the target machine with the authorization credentials that were provided.

Explanation: See message.

Operator response: Verify that the login name and password are valid for the target machine. Retry the connection.

CTGDJC024I An attribute called 'command.line' has been provided in the Input Entry. The value entered for 'command' provided on the configuration screen, "*value*", will be disregarded.

Explanation: No additional information is available for this message.

CTGDJC025I Using the remote configuration option "*option*" = "*value*".

Explanation: No additional information is available for this message.

CTGDJC026I About to remotely execute the command: "*command*".

Explanation: No additional information is available for this message.

CTGDJC027I The command has been executed remotely.

Explanation: No additional information is available for this message.

CTGDJC028I No connection exists.

Explanation: No additional information is available for this message.

CTGDJC029I Starting Initialization of Function Component, "*class name*".

Explanation: No additional information is available for this message.

CTGDJC030I Finished initialization of Function Component, "*class name*". Initialized with value of: "*boolean*".

Explanation: No additional information is available for this message.

CTGDJC031I Initializing the Remote Command Line Function Component parameters.

Explanation: No additional information is available for this message.

CTGDJC032I Initializing the Remote Command Line Function Component option "*name*" = "*value*".

Explanation: No additional information is available for this message.

CTGDJC033I Finding a suitable protocol to create a connection.

Explanation: No additional information is available for this message.

CTGDJC034I Protocol chosen "*protocol name*".

Explanation: No additional information is available for this message.

CTGDJC035I A connection could not be established using the provided parameters. Check the values and try again.

Explanation: No additional information is available for this message.

CTGDJC036I Initializing Remote Command Line Function Component parameters done.

Explanation: No additional information is available for this message.

CTGDJC037E A connection to the remote machine does not exist so the specified command cannot be executed.

Explanation: See message.

Operator response: Verify the provided configuration parameters and initialize the Remote Command Line Function Component again before re-attempting to perform the remote execution.

CTGDJC038I Creating a connection using the "*protocol name*" protocol using the provided username and password on the specified host.

Explanation: No additional information is available for this message.

CTGDJC039I Beginning the "*session name*" session.

Explanation: No additional information is available for this message.

CTGDJC040I Session started successfully.

Explanation: No additional information is available for this message.

CTGDJC041I A suitable protocol could not be found. No connection has been made.

Explanation: No additional information is available for this message.

CTGDJC042I Creating a connection using the RSH protocol with the provided username on the specified host.

Explanation: No additional information is available for this message.

CTGDJC043I Creating a connection using the SSH protocol with the provided username, keystore and passphrase on the specified host.

Explanation: No additional information is available for this message.

CTGDJC044I The file "*file name*" could not be found.

Explanation: No additional information is available for this message.

CTGDJC045I You have selected to use 'any' protocol, but no password has been provided. Therefore, only SSH or RSH connections will be attempted.

Explanation: No additional information is available for this message.

CTGDJC046I You have selected to use 'any' protocol, but no password or SSH keystore details have been provided. Therefore, only an RSH connection will be attempted.

Explanation: No additional information is available for this message.

CTGDJC047I The standard input destination directory on the target machine has been set to "*directory name*".

Explanation: No additional information is available for this message.

CTGDJC048I The specified standard input will be used.

Explanation: No additional information is available for this message.

CTGDJC049I Standard input has been appended to the specified command. The complete command that will be executed on the remote machine is: "*command*".

Explanation: No additional information is available for this message.

CTGDJC050I The standard input file "*file name*" has been successfully transferred to the destination directory "*directory name*".

Explanation: No additional information is available for this message.

CTGDJC051I Removing the temporary directory: *"directory name"*.

Explanation: No additional information is available for this message.

CTGDJC052I The value provided for the input Entry attribute, *"attribute value"*, is not of the correct type. Therefore, this entry attribute will be disregarded. The value provided should be of type `java.lang.String`.

Explanation: No additional information is available for this message.

CTGDJC053I A port number has been provided when attempting to create a Windows connection. It is not possible to specify a port number for this type of connection. Therefore, the supplied port will be disregarded.

Explanation: No additional information is available for this message.

CTGDJC054I Internal RXA Debug Message from RXA method *method name: "message"*.

Explanation: No additional information is available for this message.

CTGDJC055I Internal RXA Info Message from RXA method *method name: "message"*.

Explanation: No additional information is available for this message.

CTGDJC056I Internal RXA Warning Message from RXA method *method name: "message"*.

Explanation: No additional information is available for this message.

CTGDJC057E Internal RXA Error Message from RXA method *method name: "message"*.

Explanation: No additional information is available for this message.

CTGDJD

CTGDJD001E The 'filePath' parameter must be set to use the Btree Object DB Connector.

Explanation: The required parameter filePath was not specified in the Btree Object DB Connector.

Operator response: Specify the filePath parameter in the Connector.

CTGDJD002E The 'keyAttribute' parameter must be set to use the Btree Object DB Connector.

Explanation: The required parameter keyAttribute was not specified in the Btree Object DB Connector.

Operator response: Specify the keyAttribute parameter in the Connector.

CTGDJD003W Btree Object DB Connector stopped but encountered an error while closing BTree file *"file name"*:
exception

Explanation: The Btree Object DB Connector encountered an exception while terminating. The error was not fatal but may indicate that something is wrong with the Btree file on the system.

Operator response: Verify that the specified Btree file is valid and that the program has permission to read and write to the file. Also, check the exception printed to get additional information as to why the failure occurred.

CTGDJD004E Unable to get the next entry because the BTree file has not been used in delta mode before.

Explanation: The method getNextEntry fails trying to get the next entry, because the current delta sequence is null.

Operator response: Try to set the parameter selectionMode to All.

CTGDJD005I The current delta sequence is *sequence number*.

Explanation: No additional information is available for this message.

CTGDJD006E Connector could not get next entry because it expected an Entry object but encountered object of type *"object type"*.

Explanation: The Btree Object DB Connector expected to retrieve an Entry object but encountered an object of a different type.

Operator response: The Btree file may be corrupt or contain invalid data. Verify that the file is valid.

CTGDJD007E The entry cannot be added to the btree file because the keyAttribute attribute *"attribute name"* has a value of NULL.

Explanation: Tried to add an entry to the btree file and the entry being added did not have the required keyAttribute attribute.

Operator response: Verify the entries being passed to the Btree Object DB Connector have the keyAttribute attribute set and that the Btree Object DB Connector is configured with the correct keyAttribute parameter.

CTGDJD008E Unable to find the entry because of a search key mismatch. The search criteria supplied was *"attribute name"* and the keyAttribute configured in the Connector is *"attribute name"*.

Explanation: Tried to search for an entry with a search criteria that did not match the configured keyAttribute of the Btree Object DB Connector.

Operator response: Verify the search criteria is scoped to match on the same keyAttribute parameter that is configured in the Btree Object DB Connector.

CTGDJD009E Unable to delete the entry because of a search key mismatch. The search criteria supplied was *"attribute name"* and the keyAttribute configured in the Connector is *"attribute name"*.

Explanation: Tried to search for an entry to delete with a search criteria that did not match the configured keyAttribute of the Btree Object DB Connector.

Operator response: Verify the search criteria is scoped to match on the same keyAttribute parameter that is configured in the Btree Object DB Connector.

CTGDJD010E Entry found was invalid on search for entry with attribute *attribute name="attribute value"*. Connector expected an Entry object to be retrieved from the Btree but instance found an object of type *"object type"*.

Explanation: The Btree Object DB Connector found the specified entry that had the specified attribute and attribute value but the entry was not valid. A normal entry object was expected but was not retrieved.

Operator response: The Btree file may be corrupt or contain invalid data. Verify that the file is valid. Also, verify that the keyAttribute parameter is set to the correct value in the Connector.

CTGDJD011E Unable to modify the entry because of a search key mismatch. The search criteria supplied was *"attribute name"* and the keyAttribute configured in the Connector is *"attribute name"*.

Explanation: Tried to search for an entry to modify with a search criteria that did not match the configured keyAttribute of the Btree Object DB Connector.

Operator response: Verify the search criteria is scoped to match on the same keyAttribute parameter that is configured in the Btree Object DB Connector.

CTGDJE

CTGDJE001E Unable to create a Window to prompt for password to connect to Domino Server with. Error encountered: *exception*

Explanation: The Domino Change Detection Connector must be able to create a Window to prompt the user for password to connect to Domino Server with. The Connector must have this information in order to authenticate.

Operator response: Review the exception to find further details on the error.

CTGDJE002E The Notes Thread not alive. Domino Change Detection Connector cannot execute the needed command against the Domino Server without an active Notes Thread.

Explanation: See message.

Operator response: Contact IBM support.

CTGDJE003E Fatal Error while executing command against Domino Server: *exception*

Explanation: See message.

Operator response: Review the message returned from the Domino Server to see how to respond.

CTGDJE004I Domino Change Detection Connector is restarting.

Explanation: No additional information is available for this message.

CTGDJE005I Checkpoint/restart is only supported in 'After read' and 'End of cycle' mode.

Explanation: No additional information is available for this message.

CTGDJE006E No documents in the list of UnIDs, or the list is null.

Explanation: The method `getCurrentDocumentUnID` failed trying to get the UnID of the current document from the document info returned by the native layer.

Operator response: Review the exception to find further details on the error.

CTGDJE007E No documents in the list of UnIDs, or the list is null.

Explanation: The method `getCurrentDocumentNoteID` failed trying to get the NoteID of the current document from the document info returned by the native layer.

Operator response: Contact IBM support.

CTGDJE008E No documents in the list of UnIDs, or the list is null.

Explanation: The method `getCurrentDocumentState` failed trying to get the state (normal or deleted) of the current document from the document info returned by the native layer. This is an internal error.

Operator response: Contact IBM support.

CTGDJE009E Connector already initialized. You must terminate it before initializing again.

Explanation: An attempt was made to initialize the Domino Change Detection Connector after it was already initialized.

Operator response: Verify that the Connector is terminated before attempting to initialize the Connector again.

CTGDJE010E Connector was unable to initialize local Notes session to Domino Server. Exception encountered: *exception*

Explanation: The Domino Change Detection Connector could not create a local Notes session to the Domino Server.

Operator response: Verify that the Connector parameters are configured correctly and that the Domino Server is running. Also, review the exception in the message for further information on why the error occurred.

CTGDJE011I Enabling SSL flag since 'iiopSSL' was not set to true or false.

Explanation: No additional information is available for this message.

CTGDJE012E NotesException encountered trying to create a session with the Domino Server: Class Name="class name", Exception=exception

Explanation: The Domino Change Detection Connector encountered an exception while trying to create a session with the Domino Server and was unable to continue.

Operator response: Verify that the Domino Server being queried is still running and that the connection information in the Domino Change Detection Connector has been configured properly.

CTGDJE013I Successfully connected to Domino Server: Name="server name", Version="version number", Platform="operating system".

Explanation: No additional information is available for this message.

CTGDJE014E Domino Change Detection Connector unable to open database "database name" on server "server name".

Explanation: The Domino Change Detection Connector was unable to connect to the specified database on the Domino Server.

Operator response: Verify that the correct database name was specified for the Domino Change Detection Connector and that the connection information in the Domino Change Detection Connector has been configured properly.

CTGDJE015E Domino Change Detection Connector unable to open database "database name" on server "server name".

Explanation: The Domino Change Detection Connector was unable to connect to the specified database on the Domino Server.

Operator response: Verify that the correct database name was specified for the Domino Change Detection Connector and that the connection information in the Domino Change Detection Connector has been configured properly.

CTGDJE016E Could not initialize the Domino Change Detection Connector. Exception occurred: exception

Explanation: Failed to initialize the Domino Change Detection Connector.

Operator response: See exception in message for information on how to respond.

CTGDJE017W Domino Change Detection Connector could not terminate the local Notes session. Exception occurred: exception

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJE018W Domino Change Detection Connector could not close the IIOP objects. Exception occurred: id=id exception=exception

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJE019E Domino Change Detection Connector could not initialize because it could not open/create a System Store table. Exception occurred: exception

Explanation: Failed to initialize the Domino Change Detection Connector because a System Store table could not be created.

Operator response: See exception in message for information on how to respond.

CTGDJE020E The 'dominoServerIP' parameter must be set to use the Domino Change Detection Connector.

Explanation: The required parameter dominoServerIP was not specified in the Domino Change Detection Connector.

Operator response: Specify the dominoServerIP parameter in the Connector.

CTGDJE021E The 'userName' parameter must be set to use the Domino Change Detection Connector.

Explanation: The required parameter userName was not specified in the Domino Change Detection Connector.

Operator response: Specify the userName parameter in the Connector.

CTGDJE022E The 'database' parameter must be set to use the Domino Change Detection Connector.

Explanation: The required parameter database was not specified in the Domino Change Detection Connector.

Operator response: Specify the database parameter in the Connector.

CTGDJE024E The 'deliveryMode' parameter was set to an invalid value: "*parameter value*".

Explanation: The required parameter deliveryMode was specified in the Domino Change Detection Connector but the value was not valid

Operator response: Specify a valid value for the deliveryMode parameter in the Connector.

CTGDJE025E The 'systemStoreKey' parameter must be set to use the Domino Change Detection Connector.

Explanation: The required parameter systemStoreKey was not specified in the Domino Change Detection Connector.

Operator response: Specify the systemStoreKey parameter in the Connector.

CTGDJE026W The 'sleepInterval' parameter set to an invalid value "*parameter value*". The default value "*parameter value*" will be used instead.

Explanation: See message.

Operator response: Specify a valid sleepInterval parameter in the Connector if the default value is not wanted.

CTGDJE027W The 'timeout' parameter set to an invalid value "*parameter value*". The default value "*parameter value*" will be used instead.

Explanation: See message.

Operator response: Specify a valid timeout parameter in the Connector if the default value is not wanted.

CTGDJE028E Could not read synchronization state from System Store. Exception occurred: *exception*

Explanation: The method selectEntries failed trying to read the start synchronization state.

Operator response: Review the exception to find further details on the error.

CTGDJE029E Could not retrieve state from persistent store. Exception occurred: *exception*

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDJE030E The System Store key not found and 'Start At' parameter not specified.

Explanation: See message.

Operator response: Specify a valid 'Start At' parameter in the Connector.

CTGDJE031I • CTGDJE042E

CTGDJE031I Start at start of data. Will perform full synchronization.

Explanation: No additional information is available for this message.

CTGDJE032I Start at end of data. Will listen for new changes only.

Explanation: No additional information is available for this message.

CTGDJE033I Start at specific date. Will use start date: *date*.

Explanation: No additional information is available for this message.

CTGDJE034E Invalid Start At value: *date*.

Explanation: See message.

Operator response: Specify a valid 'Start At' parameter in the Connector.

CTGDJE035E The System Store Entry does not contain the 'SYNC_TIME' attribute.

Explanation: Either the System Store database is corrupted or an internal error occurred.

Operator response: Make sure the System Store database is not corrupted, before contacting IBM support.

CTGDJE036E Invalid value of the "PROP_SYNC_TIME" System Store Entry attribute: *attrValue*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDJE037E The System Store Entry attribute 'SYNC_TIME' is of unknown type: *class name*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDJE038I Start date for synchronization: *date*.

Explanation: No additional information is available for this message.

CTGDJE039I Verify reported UnIDs are processed on previous runs.

Explanation: No additional information is available for this message.

CTGDJE040I Timeout waiting for next changed entry.

Explanation: No additional information is available for this message.

CTGDJE041E UnID list is null.

Explanation: Connector tries to retrieve the next valid document from the list of changed document UnIDs, the list is null. This is an internal error.

Operator response: Contact IBM support.

CTGDJE042E Could not retrieve document with UnID "*unID*".

Explanation: Domino Change Detection Connector could not retrieve document with specific UnID.

Operator response: Check database permissions.

CTGDJE043I Check database permissions.

Explanation: No additional information is available for this message.

CTGDJE044I If the document is already deleted, it will be reported on the next poll.

Explanation: No additional information is available for this message.

CTGDJE045E Could not read document's last modification date. Exception occurred: id=id: exception=exception

Explanation: Failed to verify whether the document passed has not been processed on previous Connector's runs.

Operator response: Review the exception to find further details on the error.

CTGDJE046E Invalid end date value: time stamp

Explanation: The 'UnID' parameter read from the Property Store has an invalid value.

Operator response: Make sure the Property Store is not corrupted, before contacting IBM support.

CTGDJE047E Error on closing the store: exception

Explanation: Failed to delete all stored document UnIDs from the System Store.

Operator response: Inspect the error message for more detailed information on the error.

CTGDJE048E Could not clear Property Store table:. Exception occurred: exception

Explanation: Failed to delete all stored document UnIDs from the System Store.

Operator response: Review the exception to find further details on the error.

CTGDJE049I Stores the synchronization state in the System Store. Start date is "date".

Explanation: No additional information is available for this message.

CTGDJE050I Check docs is set to "UnIDs" UnID.

Explanation: No additional information is available for this message.

CTGDJE051E Could not store the synchronization state in the System Store. Exception occurred: exception

Explanation: Failed to store the synchronization state in the System Store.

Operator response: Review the exception to find further details on the error.

CTGDJE052E Could not terminate the IIOP session. Exception occurred: id=ID, exception=exception

Explanation: Failed to terminate the IIOP Notes sessions.

Operator response: Review the exception to find further details on the error.

CTGDJE053E Could not terminate the local Notes session. Exception occurred: exception

Explanation: Failed to terminate the local Notes sessions.

Operator response: Review the exception to find further details on the error.

CTGDJE054E • CTGDJE065I

CTGDJE054E Error on stopping internal thread. Exception occurred: *exception*

Explanation: The method terminate failed trying to stop the internal thread.

Operator response: Review the exception to find further details on the error.

CTGDJE055E Exception while closing the System Store table: *exception*

Explanation: Failed to close the connection to the System Store.

Operator response: Review the exception to find further details on the error.

CTGDJE056E Could not retrieve created date for the document "*document ID*". Exception occurred: *id=ID, exception=exception*

Explanation: Failed to set the creation date attribute.

Operator response: Review the exception to find further details on the error.

CTGDJE057I Will assign a value of NULL to attribute '\$\$DateCreated'.

Explanation: No additional information is available for this message.

CTGDJE058E Could not retrieve last modified date for document "*document ID*". Exception occurred: *id=ID, exception=exception*

Explanation: Failed to set the modification date attribute.

Operator response: Review the exception to find further details on the error.

CTGDJE059I Will assign a value of NULL to attribute '\$\$DateModified'.

Explanation: No additional information is available for this message.

CTGDJE060I The item "*item name*" is of type ATTACHMENT and will not be added to the Entry.

Explanation: No additional information is available for this message.

CTGDJE061I Added a new attribute to the entry: *attribute name*.

Explanation: No additional information is available for this message.

CTGDJE062I The item type is *item type*.

Explanation: No additional information is available for this message.

CTGDJE063E Could not retrieve item values. Exception occurred: *id=ID, exception=exception*

Explanation: The Notes API could not recognize the item value.

Operator response: Contact IBM support.

CTGDJE064I Value(s) for attribute "*attribute name*" will be skipped.

Explanation: No additional information is available for this message.

CTGDJE065I The data is: *value*.

Explanation: No additional information is available for this message.

CTGDJE066E Could not convert Notes date to Java date. Exception occurred: *id=ID, exception=exception*

Explanation: Connector failed to convert Domino dates to Java dates.

Operator response: Review the exception to find further details on the error.

CTGDJE067I Date value for attribute "*attribute name*" will be skipped.

Explanation: No additional information is available for this message.

CTGDJE068E Could not determine change type for document with UNID "*document ID*". Exception occurred: *id=ID, exception=exception*

Explanation: Connector cannot determine the type of the added document.

Operator response: Review the exception to find further details on the error.

CTGDJE069I Will assign change type 'unknown' to document "*document ID*".

Explanation: No additional information is available for this message.

CTGDJE070E Native call to `getModifiedNotes` method returned NULL.

Explanation: Connector failed to retrieve the UnIDs of all changed Domino documents.

Operator response: Contact IBM support.

CTGDJE071E Could not parse end date value: *date*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDJE072E Invalid string date format passed: *date string*.

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDJE073E Exception occurred while retrieving document with UnID "*unID*": *id=ID, exception=exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJE074I Local Client Session successfully created.

Explanation: No additional information is available for this message.

CTGDJE075E Connector unable to create Local Client Session. Exception encountered: *exception detail message string*

Explanation: The Domino Change Detection Connector could not create a Local Client session to the Domino Server.

Operator response: Verify that the Connector parameters are configured correctly and that the Domino Server is running. Also, review the exception in the message for further information on why the error occurred.

CTGDJE076I IIOP Session successfully created. The specified IOR string is used. SSL is turned on.

Explanation: No additional information is available for this message.

CTGDJE077E Connector unable to create IOP Session with the configured IOR string. SSL is turned on.
Exception encountered: *exception detail message string*

Explanation: The Domino Change Detection Connector could not create a IOP Session to the Domino Server.

Operator response: Verify that the Connector parameters are configured correctly and that the Domino Server is running. Also, review the exception in the message for further information on why the error occurred.

CTGDJE078I IOP Session successfully created. SSL is turned on.

Explanation: No additional information is available for this message.

CTGDJE079E Connector unable to create IOP Session with SSL turned on. Exception encountered: *exception detail message string*

Explanation: The Domino Change Detection Connector could not create a IOP Session to the Domino Server.

Operator response: Verify that the Connector parameters are configured correctly and that the Domino Server is running. Also, review the exception in the message for further information on why the error occurred.

CTGDJE080I IOP Session successfully created. SSL is turned off.

Explanation: No additional information is available for this message.

CTGDJE081E Connector unable to create IOP Session with the configured IOR string. SSL is turned off.
Exception encountered: *exception detail message string*

Explanation: The Domino Change Detection Connector could not create a IOP Session to the Domino Server.

Operator response: Verify that the Connector parameters are configured correctly and that the Domino Server is running. Also, review the exception in the message for further information on why the error occurred.

CTGDJE082I IOP Session successfully created. SSL is turned off.

Explanation: No additional information is available for this message.

CTGDJE083E Connector unable to create IOP Session. SSL is turned off. Exception encountered: *exception detail message string*

Explanation: The Domino Change Detection Connector could not create a IOP Session to the Domino Server.

Operator response: Verify that the Connector parameters are configured correctly and that the Domino Server is running. Also, review the exception in the message for further information on why the error occurred.

CTGDJE084W The 'systemStoreKey' parameter was not specified in the Domino Change Detection Connector. The Connector will not persist state.

Explanation: The parameter systemStoreKey was not specified in the Domino Change Detection Connector.

Operator response: Specify the systemStoreKey parameter in the Connector to enable state persistence.

CTGDJE085W The Document item name of document item of type type of document item was not handled.

Explanation: The Notes API failed to process this document item's values.

Operator response: Contact IBM support.

CTGDJE086I Notes API exception ID: ID of Notes API exception Notes API exception text: text of Notes API exception

Explanation: No additional information is available for this message.

CTGDJE087E The following exception occurred during Connector's initialization: *exception*

Explanation: Needed jar file, that is Notes.jar or NCSO.jar is not added to the classpath of TDI.

Operator response: Add the needed jar file to the classpath of TDI.

CTGDJE088E The following exception occurred during Connector's termination: *exception*

Explanation: Needed jar file, that is Notes.jar or NCSO.jar is not added to the classpath of TDI.

Operator response: Add the needed jar file to the classpath of TDI.

CTGDJE089E Failed to convert the port parameter value to a numeric type: *parameter value*.

Explanation: The specified value for the parameter does not have the appropriate format.

Operator response: Specify value with appropriate format for the httpPort parameter.

CTGDJE090I The Delivery Mode parameter is removed since TDI 6.1.1. Refer to TDI 6.1.1 documentation for more information.

Explanation: No additional information is available for this message.

CTGDJE091I Sorting changed documents.

Explanation: No additional information is available for this message.

CTGDJF

CTGDJF001E The 'iteratorStateKey' parameter must be set to use the Active Directory Changelog Connector.

Explanation: The required parameter iteratorStateKey was not specified in the Active Directory Changelog Connector.

Operator response: Specify the iteratorStateKey parameter in the Connector.

CTGDJF002W An old configuration parameter 'usnFileName' is used that stores the USN in a text file. This function is no longer supported.

Explanation: Specified the parameter usnFileName is no longer supported in the Active Directory Changelog Connector. This indicates an old configuration file was used and needs to be migrated.

Operator response: Consult the Reference Guide for migration information.

CTGDJF003W The 'sleepInterval' parameter set to an invalid value "*parameter value*". The default value "*parameter value*" will be used instead.

Explanation: See message.

Operator response: Specify a valid sleepInterval parameter in the Connector if the default value is not wanted.

CTGDJF004W The 'timeout' parameter set to an invalid value "*parameter value*". The default value "*parameter value*" will be used instead.

Explanation: See message.

Operator response: Specify a valid timeout parameter in the Connector if the default value is not wanted.

CTGDJF005W • CTGDJF015I

CTGDJF005W The 'pageSize' parameter set to an invalid value "*parameter value*". Will not use paging.

Explanation: See message.

Operator response: Specify a valid pageSize parameter in the Connector if paging needs to be enabled.

CTGDJF006W The 'pageSize' parameter set to a negative value "*parameter value*". Will not use paging.

Explanation: See message.

Operator response: Specify a valid pageSize parameter in the Connector if paging needs to be enabled.

CTGDJF007I Synchronization from End Of Data will be performed: the Connector will only report changes that occur after it is started.

Explanation: No additional information is available for this message.

CTGDJF008E Unable to retrieve the USN value from the given object.

Explanation: USN value object is NULL. This is an internal error.

Operator response: Contact IBM support.

CTGDJF009E Synchronization from End Of Data requested, but can't retrieve the highest committed USN number. Exception occurred: *exception*

Explanation: See the next exception.

Operator response: No action is required.

CTGDJF010E Invalid numeric USN value: *USN value*.

Explanation: Unable to parse String USN value to Long. This is an internal error.

Operator response: Contact IBM support.

CTGDJF011E Invalid type for USN value object: *class name*.

Explanation: The type of the USN object must be Entry, String or Number. This is an internal error.

Operator response: Contact IBM support.

CTGDJF012I Connector is restarting. Will get start USN value from restart data.

Explanation: No additional information is available for this message.

CTGDJF013E Could not retrieve USN value from restart data. Exception occurred: *exception*

Explanation: An internal error has occurred.

Operator response: Contact IBM support.

CTGDJF014E Error on access to the System Store: *exception*

Explanation: Could not read the USN values from the System Store.

Operator response: Inspect the error message for more details on the error.

CTGDJF015I Will read start USN values from System Store. Parameter: *parameter name*.

Explanation: No additional information is available for this message.

CTGDJF016I Parameter "*parameter name*" not found in the System Store. Will use the 'Start at' parameter value for start USN.

Explanation: No additional information is available for this message.

CTGDJF017E The 'Start at' parameter was not specified.

Explanation: 'Start at' parameter is null.

Operator response: Specify the startAt parameter in the Connector.

CTGDJF018I Start USN value: *USN value*.

Explanation: No additional information is available for this message.

CTGDJF019E The method `getHighestCommittedUsn` could not retrieve the highest committed USN number from the Active Directory.

Explanation: The highest committed USN number is -1.

Operator response: No action is required.

CTGDJF020W The method `getNextSearchResult` encountered an exception: *exception*

Explanation: See `NamingException` and its subclasses for the possible naming exceptions.

Operator response: No action is required.

CTGDJF021I Timeout waiting for the next changed entry.

Explanation: No additional information is available for this message.

CTGDJF022I LDAP search query: *filter*.

Explanation: No additional information is available for this message.

CTGDJF023E The method `storeUSNForNextSynch` could not store the USN value in the System Store. Exception occurred: *exception*

Explanation: Error occurs when trying to store the USN values for the next synchronization.

Operator response: Check the database store.

CTGDJF024I Current USN value is *USN value*.

Explanation: No additional information is available for this message.

CTGDJF025E The restart info is NULL. Cannot restart.

Explanation: There is no restart information in the entry.

Operator response: Check the checkpoint configuration.

CTGDJF026I Blocking for new changes...

Explanation: No additional information is available for this message.

CTGDJF027W • CTGDJG004I

CTGDJF027W Invalid 'Sleep Interval' value specified: *parameter value*. Will use default value of *interval in seconds*.

Explanation: See message.

Operator response: No action is required.

CTGDJF028W Invalid 'Timeout' value specified: *parameter value*. Will use default value of *timeout value*.

Explanation: See message.

Operator response: No action is required.

CTGDJF029W Invalid 'Page Size' value specified: *parameter value*. Will not use paging.

Explanation: See message.

Operator response: No action is required.

CTGDJF030E Invalid 'START_USN' value: *USN value*. 'START_USN' value will be set to 0.

Explanation: See message.

Operator response: No action is required.

CTGDJF031I Get next page: *filter*.

Explanation: No additional information is available for this message.

CTGDJF032E Could not store the USN value in System Store.

Explanation: See message.

Operator response: No action is required.

CTGDJF033W The 'iteratorStateKey' parameter is not specified in the Active Directory Changelog Connector.
The Connector will not persist state.

Explanation: The parameter iteratorStateKey is not specified in the Active Directory Changelog Connector.

Operator response: Specify the iteratorStateKey parameter in the Connector configuration to enable state persistence.

CTGDJG

CTGDJG001I Connector will restart with restored change token: "*change token*".

Explanation: No additional information is available for this message.

CTGDJG002I Removing processed rows before "*change token*".

Explanation: No additional information is available for this message.

CTGDJG003I Removed *number of rows* processed rows.

Explanation: No additional information is available for this message.

CTGDJG004I Connector will wait for "*seconds*" seconds. First wait was at "*number of seconds*" seconds and last wait was at "*number of seconds*" seconds.

Explanation: No additional information is available for this message.

CTGDJG005I RDBMS Changelog Connector restarting with `changeToken` *change token*.

Explanation: No additional information is available for this message.

CTGDJG006I RDBMS Changelog Connector restarting at point *restart point*.

Explanation: No additional information is available for this message.

CTGDJH

CTGDJH001 - CTGDJH100

CTGDJH001E Connector could not return entry because an unknown class type was encountered: *"object type"*

Explanation: The SNMP Connector was trying to return an entry but the class type was unknown.

Operator response: No action is required.

CTGDJH002I Connector listening for SNMP traps only.

Explanation: No additional information is available for this message.

CTGDJH003E The `'snmpOID'` parameter must be set to use the SNMP Connector.

Explanation: The required parameter `snmpOID` was not specified in the SNMP Connector.

Operator response: Specify the `snmpOID` parameter in the Connector.

CTGDJH004I Getting the next SNMP entry. Comparing response OID *"OID"* of the entry with configured walkOID parameter *"OID"*.

Explanation: No additional information is available for this message.

CTGDJH005E Connector could not get next SNMP entry because a bad PDU was received from the SNMP Server. Error occurred: *exception*

Explanation: The SNMP Connector was trying to retrieve the next entry for the SNMP server but failed because a bad PDU was received.

Operator response: Verify that the SNMP Server the Connector is receiving data from is still running.

CTGDJH006I Ignoring unsupported link criteria name: *"link criteria"*.

Explanation: No additional information is available for this message.

CTGDJH007I Search criteria for entry search: `OID="OID" version="version" host="hostname" port="port number"`.

Explanation: No additional information is available for this message.

CTGDJH008E Connector could not add entry because set request to SNMP Server failed. Error occurred: *error message*

Explanation: The SNMP Connector was trying to add an entry to the SNMP server but failed because the set request failed.

Operator response: Verify that the SNMP Server the Connector trying to add the entry to is still running and that the entry being added is valid. Also, review the message from SNMP Server for additional detail on why the error occurred.

CTGDJH009I Will send request to get entry with OID "*OID*".

Explanation: No additional information is available for this message.

CTGDJH010E Connector could not get next SNMP entry because a bad PDU was received from the SNMP Server. Error occurred: *exception*

Explanation: The SNMP Connector was trying to retrieve the next entry for the SNMP server but failed because a bad PDU was received.

Operator response: Verify that the SNMP Server the Connector is receiving data from is still running.

CTGDJH011I Empty queue, waiting for data for "*number of seconds*" seconds.

Explanation: No additional information is available for this message.

CTGDJH012I Empty queue, waiting for data with no timeout value.

Explanation: No additional information is available for this message.

CTGDJH013I Trap received: *trap*.

Explanation: No additional information is available for this message.

CTGDJH101 - CTGDJH200

CTGDJH101I Initializing with the provided `java.net.DatagramPacket` object.

Explanation: No additional information is available for this message.

CTGDJH102E The '`udp.port`' parameter must be set to use the SNMP Server Connector.

Explanation: The required parameter `udp.port` was not specified in the SNMP Server Connector.

Operator response: Specify the `udp.port` parameter in the Connector.

CTGDJH103E Invalid '`udp.port`' parameter set in the the SNMP Server Connector: "*parameter value*".

Explanation: The required parameter `udp.port` was specified in the JMX Connector but was set to an invalid value.

Operator response: Specify a valid value for the `udp.port` parameter in the Connector.

CTGDJH104I Waiting for SNMP packets on UDP port "*port number*".

Explanation: No additional information is available for this message.

CTGDJH105I Connector terminated by external request.

Explanation: No additional information is available for this message.

CTGDJH106I Connector terminating by external request.

Explanation: No additional information is available for this message.

CTGDJH107I Receiving Connection from "*hostname*".

Explanation: No additional information is available for this message.

CTGDJH108I Receiving Connection from *"hostname"*.

Explanation: No additional information is available for this message.

CTGDJH109I Ignoring add request for community *"community name"*.

Explanation: No additional information is available for this message.

CTGDJH110I Response PDU on add entry request i *"PDU"*.

Explanation: No additional information is available for this message.

CTGDJH111I The SNMP error code *"error code"* has an illegal value. The error code value will be changed to 5.

Explanation: No additional information is available for this message.

CTGDJH112I Terminate server request received.

Explanation: No additional information is available for this message.

CTGDJH113I Creating dummy connection using IP Address *"IP Address"* and port *"port number"*.

Explanation: No additional information is available for this message.

CTGDJH114W Encountered an IOException on unblocking the SNMP Server Connector's server socket: *exception*

Explanation: See message.

Operator response: No action required.

CTGDJH115I SNMP Server Connector is already terminating. Not sending termination request.

Explanation: No additional information is available for this message.

CTGDJH116I Sending termination request to SNMP Server Connector.

Explanation: No additional information is available for this message.

CTGDJH117W Unable to add one or more attributes to the entry. Exception occurred: *exception*

Explanation: See message.

Operator response: No action required.

CTGDJI

CTGDJI001 - CTGDJI100

CTGDJI001I Listening for TCP SSL connections on port *"port number"*.

Explanation: No additional information is available for this message.

CTGDJI002I Listening for TCP connections on port *"port number"*.

Explanation: No additional information is available for this message.

CTGDJI003E • CTGDJI105I

CTGDJI003E The 'tcpHost' parameter must be set to use the TCP Connector in client mode.

Explanation: The required parameter tcpHost was not specified in the TCP Connector. The parameter is required in client mode.

Operator response: Specify the tcpHost parameter in the Connector.

CTGDJI004I Connecting to TCP host "*hostname*" over SSL on port "*port number*".

Explanation: No additional information is available for this message.

CTGDJI005I Connecting to TCP host "*hostname*" on port "*port number*".

Explanation: No additional information is available for this message.

CTGDJI006I Waiting for incoming connection on port "*port number*".

Explanation: No additional information is available for this message.

CTGDJI007I Incoming connection established from "*IP Address*".

Explanation: No additional information is available for this message.

CTGDJI008E The 'tcpPort' parameter must be set to use the TCP Connector in client mode.

Explanation: The required parameter tcpPort was not specified in the TCP Connector. The parameter is required in client mode.

Operator response: Specify the tcpPort parameter in the Connector.

CTGDJI101 - CTGDJI200

CTGDJI101E The 'tcp.port' parameter must be set to use the TCP Server Connector.

Explanation: The required parameter tcp.port was not specified in the TCP Server Connector.

Operator response: Specify the tcp.port parameter in the Connector.

CTGDJI102I Exiting initialization early because Connector already initialized with a java.net.Socket object.

Explanation: No additional information is available for this message.

CTGDJI103I Using the provided java.net.Socket object for TCP client session.

Explanation: No additional information is available for this message.

CTGDJI104I Listening for TCP SSL connections on port "*port number*". The backlog connections allowed is set to "*number of connections*" connections and client authentication is set to "*boolean*".

Explanation: No additional information is available for this message.

CTGDJI105I Listening for TCP connections on port "*port number*". The backlog connections allowed is set to "*number of connections*" connections.

Explanation: No additional information is available for this message.

CTGDJI106I Connector terminated by external request.

Explanation: No additional information is available for this message.

CTGDJI107I Connector terminating by external request.

Explanation: No additional information is available for this message.

CTGDJI108I Incoming connection established from "IP Address".

Explanation: No additional information is available for this message.

CTGDJI109I Terminate server request received.

Explanation: No additional information is available for this message.

CTGDJI110I Creating dummy connection using IP Address "IP Address" and port "port number".

Explanation: No additional information is available for this message.

CTGDJI111W Encountered an IOException on unblocking the TCP Server Connector's server socket: *exception*

Explanation: See message.

Operator response: No action required.

CTGDJI112I TCP Server Connector is already terminating. Not sending termination request.

Explanation: No additional information is available for this message.

CTGDJI113I Sending termination request to TCP Server Connector.

Explanation: No additional information is available for this message.

CTGDJJ

CTGDJJ001E The 'method' parameter must be set to use the Java Class FC.

Explanation: The required parameter method was not specified in the Java Class FC.

Operator response: Specify the method parameter in the Function Component.

CTGDJJ002E The 'javaClass' parameter must be set to use the Java Class FC.

Explanation: The required parameter javaClass was not specified in the Java Class FC.

Operator response: Specify the javaClass parameter in the Function Component.

CTGDJJ003E Unable to locate the method "method name" in class "class name".

Explanation: The configured method in the Java Class FC could not be found.

Operator response: Verify that the configured Java Class and method exist and are valid. The operator should ensure the class can be found in the class path of the TDI server.

CTGDJJ004E Unable to locate the method "method name" in class "class name".

Explanation: The configured method in the Java Class FC could not be found.

Operator response: Verify that the configured Java Class and method exist and are valid. The operator should ensure the class can be found in the class path of the TDI server.

CTGDJJ005E Function Component could not perform the configured method because it expected an Entry object but encountered an object of another type.

Explanation: The Java Class Function Component expected to perform a method using an Entry object but encountered an object of a different type.

Operator response: Verify that the data being passed to the Java Class Function Component are valid entries.

CTGDJJ006E Function Component failed to convert the object "object type" to a Date object. Exception occurred: exception

Explanation: See message.

Operator response: Verify that the data being passed to the Java Class Function Component is of valid Java object types. Review exception to find further details on the error.

CTGDJJ007E Function Component could not convert the object "object type" with the name "object name" to class "class name" because the class type was not recognized.

Explanation: See message.

Operator response: Verify that the data being passed to the Java Class FC is of valid Java object types. Review the Reference Guide for more information.

CTGDJK

CTGDJK001E The 'mode' parameter must be set to use the JMX Connector.

Explanation: The required parameter mode was not specified in the JMX Connector.

Operator response: Specify the mode parameter in the Connector.

CTGDJK002E Invalid 'mode' parameter set in the the JMX Connector: "parameter value".

Explanation: The required parameter mode was specified in the JMX Connector but was set to an invalid value.

Operator response: Specify a proper value for the mode parameter in the Connector.

CTGDJK003E The 'mBeanTypes' parameter must be set to use the JMX Connector.

Explanation: The required parameter mBeanTypes was not specified in the JMX Connector.

Operator response: Specify the mBeanTypes parameter in the Connector. If you need to receive notifications from all MBeans, check the allMBeans parameter.

CTGDJK004E The 'url' parameter must be set to use the JMX Connector.

Explanation: The required parameter url was not specified in the JMX Connector.

Operator response: Specify the url parameter in the Connector.

CTGDJK005E The MBean name "MBean name" provided does not match any of the registered MBeans.

Explanation: An InstanceNotFoundException was encountered when the method addListener was trying to add NotificationListener. The NotificationListener handles the notifications emitted by the registered MBean.

Operator response: No action is required.

CTGDJK006E A communication problem occurred when talking to the MBean server. Exception occurred:
exception

Explanation: An IOException was encountered when the method addListener was trying to add NotificationListener. The NotificationListener will handle the notifications emitted by the registered MBean.

Operator response: Check the network connection.

CTGDJK007E The MBean name "*object name*" provided does not match any of the registered MBeans.

Explanation: An InstanceNotFoundException was encountered when the method isNotificationBroadcaster was verifying the ObjectName name, an MBean, was registered in the MBean server.

Operator response: No action is required.

CTGDJK008E A communication problem occurred when talking to the MBean server. Exception occurred:
exception

Explanation: An IOException was encountered when the method isNotificationBroadcaster was verifying the ObjectName name, an MBean, was registered in the MBean server.

Operator response: Check the network connection.

CTGDJK009E The MBean name "*object name*" provided does not match any of the registered MBeans.

Explanation: An InstanceNotFoundException was encountered when method removeListeners was trying to remove a listener from a registered MBean.

Operator response: No action is required.

CTGDJK010E A communication problem occurred when talking to the MBean server.
Exception occurred: *exception*

Explanation: An IOException was encountered when method removeListeners was trying to removes a listener from a registered MBean.

Operator response: Check the network connection.

CTGDJK011E The listener object name "*object name*" is not registered in the MBean.

Explanation: An ListenerNotFoundException was encountered when method removeListeners was trying to remove a listener from a registered MBean.

Operator response: No action is required.

CTGDJK012I The listener object name "*object name*" has been successfully removed from a registered MBean.

Explanation: No additional information is available for this message.

CTGDJK013I Notification received: **Type:***type object*, **Sequence number:***SequenceNumber*.

Explanation: No additional information is available for this message.

CTGDJL

CTGDJL001W The 'PageSize' parameter set to an invalid value "*parameter value*". The default value "*parameter value*" will be used instead.

Explanation: See message.

Operator response: Specify a valid PageSize parameter in the Connector if the default value is not wanted.

CTGDJL002W • CTGDJM006E

CTGDJL002W The 'PageSize' parameter was missing. The default value "*parameter value*" will be used instead.

Explanation: See message.

Operator response: Specify a valid PageSize parameter in the Connector if the default value is not wanted.

CTGDJL003W The 'PageSize' parameter is set to "*parameter value*" which is out of range. Valid range is between 1-"*number*". The default value "*parameter value*" will be used instead.

Explanation: See message.

Operator response: Specify a valid PageSize parameter in the Connector if the default value is not wanted.

CTGDJL004I Modifying global group entry. The supplied member list is empty so all group members will be removed.

Explanation: No additional information is available for this message.

CTGDJL005I Modifying local group entry. The supplied member list is empty so all group members will be removed.

Explanation: No additional information is available for this message.

CTGDJM

CTGDJM001I JMS Queue Session established successfully.

Explanation: No additional information is available for this message.

CTGDJM002W The 'getNextTimeout' parameter set to an invalid value "*parameter value*". The default value "*parameter value*" will be used instead.

Explanation: See message.

Operator response: Specify a valid getNextTimeout parameter in the Connector if the default value is not wanted.

CTGDJM003I KeyStore certificate password NULL or empty. Will use keystore password to get private key.

Explanation: No additional information is available for this message.

CTGDJM004I The parameter 'storageNotification' was not specified so no notification servers will be set.

Explanation: No additional information is available for this message.

CTGDJM005E Unable to notify Storage notification server "*server URL*" because the format is not valid. The expected format is '<host>:<port>'.
Explanation: See message.

Operator response: Verify the storage notification servers in the storageNotification parameter are formatted correctly.

CTGDJM006E Unable to notify Storage notification server "*server URL*" because the port "*server URL*" in the URL is not valid.

Explanation: See message.

Operator response: Verify that the storage notification servers in the storageNotification parameter are formatted correctly and have valid port numbers.

CTGDJM007E Could not notify the Storage Component at *notification server*. **Exception occurred:** *exception*

Explanation: Could not connect to Storage Component. The port is not open.

Operator response: Verify that the storage notification server in the storageNotification parameter are formatted correctly and have valid port numbers.

CTGDJM008W MQe Password Store Connector will start in 'offline' mode: - messages already transferred to the local QueueManager will be retrieved; - if in the meantime the Storage Component is started, any new messages will be transferred and delivered by the Connector.

Explanation: See message.

Operator response: No action is required.

CTGDJM009I The Storage Component at *notification server* is successfully notified for the Connector startup.

Explanation: No additional information is available for this message.

CTGDJM010E Error closing the notification connection to the Storage Component: *exception*

Explanation: An I/O error occurs when closing the socket.

Operator response: No action is required.

CTGDJM011E QueueSession object is NULL.

Explanation: QueueSession is not created when initializing the Connector.

Operator response: Check parameters that are used on initialize.

CTGDJM012I Queue Receiver created.

Explanation: No additional information is available for this message.

CTGDJM013I Queue Connection started.

Explanation: No additional information is available for this message.

CTGDJM014I The getNextEntry method received message of type: *class name*.

Explanation: No additional information is available for this message.

CTGDJM015E Exception while closing queue connection: *exception*

Explanation: If the JMS provider fails to stop message delivery and close the connection due to an internal error.

Operator response: No action is required.

CTGDJM016E Invalid message type. Received message type of class *class name* but expected class type was **TextMessage**.

Explanation: The Connector expected TextMessage, but received other message type.

Operator response: Check messages types on the server

CTGDJM017I 'UpdateType' field retrieved from message.

Explanation: No additional information is available for this message.

CTGDJM018I 'UserId' field retrieved from message.

Explanation: No additional information is available for this message.

CTGDJM019I 'PasswordCount' field retrieved from message.

Explanation: No additional information is available for this message.

CTGDJM020E Incorrect password update message format. Exception occurred: *exception*

Explanation: See message.

Operator response: Check messages format on the server.

CTGDJM021I 'Passwords' value retrieved from message.

Explanation: No additional information is available for this message.

CTGDJM022I Attribute 'Passwords' created with no values.

Explanation: No additional information is available for this message.

CTGDJM023E Could not parse password update message. Exception occurred: *exception*

Explanation: See message.

Operator response: Check messages format on the server.

CTGDJM024E Message contains invalid update type: *type*.

Explanation: See message.

Operator response: No action is required.

CTGDJM025E Error: it is not allowed to use both PKCS7 and the pre-TDI 6.1.1 encryption at the same time.

Explanation: Invalid values for: 'usePkcs7' and 'decryptMessages' parameters. Both are set to TRUE! Only one of them can be chosen at the same time. Either PKCS7 or the pre-TDI 6.1.1 encryption can be used, but not both at the same time.

Operator response: See the configuration of the MQePasswordStore and set only one of these parameters to true - this must be the same setting as the one set at the Store.

CTGDJM026E ERROR finding the required certificates for processing the PKCS7 encapsulated messages:
exception!

Explanation: Error initializing the MQePWStore's and MQePWStoreConnector's certificate. Problem occurred when extracting the necessary certificates from the JKS file of the MQePasswordStoreConnector. The file path to the JKS file or its password might not have been entered correctly.

Operator response: Check again whether the entered values for the PKCS7 Encapsulation feature are correct. Pay special attention to the JKS file path and its password.

CTGDJM027I Creating a Content Info object.

Explanation: No additional information is available for this message.

CTGDJM028I Decrypting enveloped data.

Explanation: No additional information is available for this message.

CTGDJM029I This Signer Certificate matches a Certificate from the MQePasswordStoreConnector's key store file.

Explanation: No additional information is available for this message.

CTGDJM030E The received message is signed with a certificate, which cannot be found in the MQePasswordStoreConnector's key store file.

Explanation: This Signer Certificate does not match any of the Certificates in the JKS file of the Connector. To verify the source of the received message, the Connector's key store file must contain the certificate of the emitting MQePasswordStore.

Operator response: Check whether the JKS file of the MQePasswordStoreConnector contains the necessary certificates.

CTGDJM031I SUCCESS: The signed data is successfully verified with the public key from certificate: *certificate alias*.

Explanation: No additional information is available for this message.

CTGDJM032E ERROR: The signed message verification failed for the certificate with certificate alias: *certificate alias*.

Explanation: The decrypted message is signed with a certificate, which does not match the expected certificate found in the MQePasswordStoreConnector's key store file.

Operator response: The certificate may have been corrupted during the transfer from the MQePasswordStore's key store to the MQePasswordStoreConnector's key store. Try transferring it again.

CTGDJM033W Unsupported Encoding Exception: *exception*.

Explanation: The message is encoded with a character set different from UTF-8. It is possible that the message was not transferred properly.

Operator response: Use the UTF-8 character set encoding for the messages.

CTGDJM034I The PKCS7 envelope for this message was successfully unwrapped. Both signature verification and decryption succeeded.

Explanation: No additional information is available for this message.

CTGDJM035E An internal error occurred while processing the PKCS7 encapsulated message. ERROR: *exception*.

Explanation: An operation performed on the received message ended with an unexpected result.

Operator response: Check the options entered for the PKCS7 parameters and especially the alias of the certificate.

CTGDJN

CTGDJN001E Required Connector parameter 'mailServer' is not set.

Explanation: The specified Connector parameter mailServer is required, but not set.

Operator response: Set the Connector parameter mailServer.

CTGDJN002E Required Connector parameter 'mailUser' is not set.

Explanation: The specified Connector parameter mailUser is required, but not set.

Operator response: Set the Connector parameter mailUser.

CTGDJN003E Required Connector parameter 'mailFolder' is not set.

Explanation: The specified Connector parameter mailFolder is required, but not set.

Operator response: Set the Connector parameter mailFolder.

CTGDJN004E The 'pollInterval' parameter set to an invalid value "*parameter value*". The default value "*parameter value*" will be used instead.

Explanation: See message.

Operator response: Specify a valid pollInterval parameter in the Connector if the default value is not wanted.

CTGDJN005E The 'pollInterval' parameter set to an invalid value "*parameter value*". The default value "*parameter value*" will be used instead.

Explanation: See message.

Operator response: Specify a valid pollInterval parameter in the Connector if the default value is not wanted.

CTGDJN006E The port specified as part of the 'mailServer' parameter must be a numeric value. Exception encountered while try to parse out port: *parameter value*

Explanation: See message.

Operator response: Specify a valid mailServer parameter in the Connector and ensure the port portion specified is numeric.

CTGDJN007I Opened mail folder "*folder name*" in read and write mode.

Explanation: No additional information is available for this message.

CTGDJN008E Unable to initialize Mailbox Connector. The mail folder "*folder name*" does not exist on the mail server.

Explanation: See message.

Operator response: Set the Connector parameter mailFolder to a folder that exists on the mail server being connected to.

CTGDJN009I Initializing SSL settings.

Explanation: No additional information is available for this message.

CTGDJN010I Disconnecting from mail server but exception was encountered while closing the mailbox: *exception*

Explanation: No additional information is available for this message.

CTGDJN011W Mail message at index "*index number*" could have been deleted from the mail server and could not be retrieved. Error encountered while creating an Entry from a javax.mail.Message object: *exception*

Explanation: See message.

Operator response: Verify that the mail message was deleted.

CTGDJN012E The findEntry method could not process request because it was passed a search criteria one or more attributes it does not support.

Explanation: See message.

Operator response: Verify that the attributes for the search criteria are supported attributes. Supported attributes

include the following: mail.messageid, mail.from, mail.to, mail.cc, mail.subject, and mail.messageid.

CTGDJN013E Unable to delete entry because more than one entry found to potentially remove.

Explanation: See message.

Operator response: Verify that the search criteria sent to the deleteEntry method will result in only a single Entry being returned to delete.

CTGDJN014E Unable to delete entry because the specified entry to delete could not be found.

Explanation: See message.

Operator response: Verify that the search criteria sent to the deleteEntry method will result in only a single Entry being returned to delete.

CTGDJN015E Unable to delete entry because the specified entry does not have the required property 'mail.message'.

Explanation: See message.

Operator response: Verify that entry being deleted has the mail.message property.

CTGDJN016I Folder does not support the expunge method.

Explanation: No additional information is available for this message.

CTGDJN017W Mail message at index "*index number*" could have been deleted from the mail server and could not be deleted. Error encountered while creating an Entry from a javax.mail.Message object: *exception*

Explanation: See message.

Operator response: Verify that the mail message was deleted.

CTGDJO

CTGDJO001I The 'deliveryMode' parameter is set to *delivery mode*.

Explanation: No additional information is available for this message.

CTGDJO002E Unable to initialize Connector because a connection to the directory server could not be established or the search at base DN *DN* was not valid.

Explanation: See message.

Operator response: Verify the directory server is running and that the ldapSearchBase parameter is set to a valid value.

CTGDJO003W Cannot set starting change number to "*change number*".

Explanation: The change number specified in the nsChangenum parameter could not be used to set the starting change number.

Operator response: Verify that the nsChangenum parameter is set to a valid change number.

CTGDJO004I Starting with change number set to "*change number*" and the 'iteratorStateKey' was set to "*state value*".

Explanation: No additional information is available for this message.

CTGDJO005I Connector has timed out and is waiting for next changed entry.

Explanation: No additional information is available for this message.

CTGDJO006I LDAP search query set to *"filter"*.

Explanation: No additional information is available for this message.

CTGDJO007I Attempting to find entry with attribute changenumber equal to *"change number"* using the LDAP base DN of *"DN"*.

Explanation: No additional information is available for this message.

CTGDJO008I Found entry with attribute changenumber equal to *"change number"* using the LDAP base DN of *"DN"*.

Explanation: No additional information is available for this message.

CTGDJO009I Unable to find entry with attribute change number equal to *"change number"* using the LDAP base DN of *"DN"*. Skipping to try the next entry.

Explanation: No additional information is available for this message.

CTGDJO010I Will continue but caught a PartialResultException while getting the next search result: *exception*

Explanation: No additional information is available for this message.

CTGDJO011E Entry does not contain a valid changelog entry (changes attribute missing) for operation: *type*.

Explanation: The changes attribute 'newrdn' is missing in the entry.

Operator response: Check the attributes in the entry.

CTGDJO012E Unable to parse changes attribute.

Explanation: The LDIF Parser could not read the entry.

Operator response: Check the entry.

CTGDJO014E Could not retrieve last change number.

Explanation: The method getLastChangeNumber could not retrieve the last change number. The value must be a number.

Operator response: Check the attribute 'lastchangenumber' in the entry.

CTGDJO015E Could not store the change number value in System Store: *exception*

Explanation: See message.

Operator response: Check the system store.

CTGDJO016I Current change number value is: *change number*.

Explanation: No additional information is available for this message.

CTGDJO017I A namingException is thrown: *xxception*.

Explanation: No additional information is available for this message.

CTGDJO018I notificationReceived: *event*

Explanation: No additional information is available for this message.

CTGDJO019E An exception is encountered when executing the method 'callEventFunction': *exception*

Explanation: See message.

Operator response: Analyse the exception.

CTGDJO020I Block for notifications ...

Explanation: No additional information is available for this message.

CTGDJO021W Thread interrupted: *exception*

Explanation: An InterruptedException is encountered when executing the method 'blockForNotifications'.

Operator response: No action is required.

CTGDJO022E Restart info does not contain 'changeNumber' attribute.

Explanation: See message.

Operator response: Check the attribute 'changeNumber' in the entry.

CTGDJO023W Exception occurred while terminating the Connector: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDJP

CTGDJP001 - CTGDJP100

CTGDJP001I Connector performing search with 'url' parameter set to "URL".

Explanation: No additional information is available for this message.

CTGDJP002I Initializing Parser with internal output stream.

Explanation: No additional information is available for this message.

CTGDJP003I Getting http.body from attribute or property http.body.

Explanation: No additional information is available for this message.

CTGDJP004I Copying contents of the data from class "class name" to the HTTP connection.

Explanation: No additional information is available for this message.

CTGDJP005I Making connection using URL "URL".

Explanation: No additional information is available for this message.

CTGDJP101 - CTGDJP200

CTGDJP101I • CTGDJP202E

CTGDJP101I Connector wait incoming connection on port *port number*.

Explanation: No additional information is available for this message.

CTGDJP102I Read in the following line *line*.

Explanation: No additional information is available for this message.

CTGDJP103I HTTP Parser specified but no POST data was submitted.

Explanation: No additional information is available for this message.

CTGDJP104I Connection established from *IP Address*.

Explanation: No additional information is available for this message.

CTGDJP105I Parsing the post string: *IP Address*.

Explanation: No additional information is available for this message.

CTGDJP106I Start output of HTTP Header content.

Explanation: No additional information is available for this message.

CTGDJP107I End output of HTTP Header content.

Explanation: No additional information is available for this message.

CTGDJP108I Start output of parsed HTTP Header content.

Explanation: No additional information is available for this message.

CTGDJP109I End output of parsed HTTP Header content.

Explanation: No additional information is available for this message.

CTGDJP110I HTTP Header content: *header string*.

Explanation: No additional information is available for this message.

CTGDJP111I Setting HTTP header attribute *attribute name* with value *attribute value*.

Explanation: No additional information is available for this message.

CTGDJP201 - CTGDJP300

CTGDJP201I Finding entries with URL set to *URL*.

Explanation: No additional information is available for this message.

CTGDJP202E Unable to send request to HTTP Server because an invalid protocol *protocol* was specified in the URL.

Explanation: See message.

Operator response: Verify the URL specified contains a valid protocol for the HTTP Client Connector. Valid values for the protocol are http and https.

CTGDJP203I Connected to *URL*.

Explanation: No additional information is available for this message.

CTGDJP204I Constructing filtered entry for Parser *Parser name* to generate `http.body` contents.

Explanation: No additional information is available for this message.

CTGDJP205I Setting attribute *attribute name*.

Explanation: No additional information is available for this message.

CTGDJP206E Exception occurred while writing HTTP body to file: *error*

Explanation: Review the exception message for more details. This is an internal error.

Operator response: Contact IBM support.

CTGDJP301 - CTGDJP400

CTGDJP301I Exiting initialization early because Connector already initialized with a `java.net.Socket` object.

Explanation: No additional information is available for this message.

CTGDJP302I Using provided `java.net.Socket` object for HTTP client session.

Explanation: No additional information is available for this message.

CTGDJP303E Unable to load authenticator Connector *Connector name*. **Exception occurred:** *exception*

Explanation: Authenticator Connector used in the HTTP Server Connector cannot be initialized.

Operator response: Check the configuration and parameters of the chosen Authenticator Connector.

CTGDJP304I Listening for HTTP SSL connections on port: *port number*.

Explanation: No additional information is available for this message.

CTGDJP305I Listening for HTTP connections on port: *port number*.

Explanation: No additional information is available for this message.

CTGDJP306E Server Socket is not open, cannot accept client requests.

Explanation: `HTTPServerConnector` cannot listen on a specified port and can not accept client connections.

Operator response: Check parameters that specified the port of the Server Socket, and if this port is not used yet.

CTGDJP307I Connector terminated by external request.

Explanation: No additional information is available for this message.

CTGDJP309I Terminate server request received.

Explanation: No additional information is available for this message.

CTGDJP310I Creating dummy connection using IP Address "*IP Address*" and port "*port number*".

Explanation: No additional information is available for this message.

CTGDJP311W IOException on unblocking Connector server socket: *exception*.

Explanation: IOException is thrown while terminateServer method is executed. However, the Connector may have terminated.

Operator response: No action is required.

CTGDJP312I Server is already terminating.

Explanation: No additional information is available for this message.

CTGDJP313I Sending termination request to server Connector.

Explanation: No additional information is available for this message.

CTGDJP314I Client connection closed.

Explanation: No additional information is available for this message.

CTGDJP315E Unable to get the next Entry. A SocketException occurred: *exception*.

Explanation: See message.

Operator response: Check the connection between the HTTP Server Connector and the client.

CTGDJP316E Connection closed by client.

Explanation: See message.

Operator response: No action is required.

CTGDJP317I Reject Client Authentication.

Explanation: No additional information is available for this message.

CTGDJP318I Constructing filtered entry for Parser *Parser name* to generate http.body contents.

Explanation: No additional information is available for this message.

CTGDJP319I Setting attribute *attribute name*.

Explanation: No additional information is available for this message.

CTGDJP320I Authenticate user: *user name*.

Explanation: No additional information is available for this message.

CTGDJP321E Unable to authenticate Connector. Exception occurred: *exception*

Explanation: The credentials do not exist in the system where the Authentication Connector is searching.

Operator response: Check that the credentials exist in the system where the Authentication Connector is searching.

CTGDJP322E Authentication failed. Client could not authenticate 3 times. Exiting ...

Explanation: The credentials do not exist in the system where the Authentication Connector is searching.

Operator response: Verify the credentials exist in the system where the Authentication Connector is searching.

CTGDJP323I Authentication successful.

Explanation: No additional information is available for this message.

CTGDJP324E Username or Password not provided. Client could not authenticate 3 times. Exiting ...

Explanation: See message.

Operator response: Provide a username and password.

CTGDJP325I Username: *username*.

Explanation: No additional information is available for this message.

CTGDJP326E No HTTP request available from client.

Explanation: See message.

Operator response: Check the client HTTP request.

CTGDJP327E Authentication exception: *exception*

Explanation: The credentials do not exist in the system where the Authentication Connector is searching.

Operator response: Verify the credentials exist in the system where the Authentication Connector is searching.

CTGDJP401 - CTGDJP500

CTGDJP401I HTTP Parser will use the input reader.

Explanation: No additional information is available for this message.

CTGDJP402I HTTP Parser will read a line from the input stream using character set "*character set*".

Explanation: No additional information is available for this message.

CTGDJP403I HTTP Parser starting to reading line.

Explanation: No additional information is available for this message.

CTGDJP404I HTTP Parser read in character "*integer value*" which has an ascii character value of "*character*".

Explanation: No additional information is available for this message.

CTGDJP405I HTTP Parser will read an entry using the character set "*character set*".

Explanation: No additional information is available for this message.

CTGDJP406I HTTP Parser read in the following line: "*line*".

Explanation: No additional information is available for this message.

CTGDJP407I HTTP Parser will write entry with client mode of *"boolean"*.

Explanation: No additional information is available for this message.

CTGDJP408E Unable to write entry because no URL was provided for the client mode in the HTTP Parser.

Explanation: See message.

Operator response: Ensure the URL for the client mode is set in the HTTP Parser.

CTGDJP409I HTTP Parser entry begin writtent redirect to *"redirect info"*.

Explanation: No additional information is available for this message.

CTGDJP410I HTTP Parser entry being written has status set to *"status"*.

Explanation: No additional information is available for this message.

CTGDJP411I HTTP Parser entry being written has header set to *"header"*.

Explanation: No additional information is available for this message.

CTGDJP412I Unsafe output conversion.

Explanation: No additional information is available for this message.

CTGDJP413I HTTP Parser reading HTTP body: **Body length=length**, **Input stream=stream information**, **Reader=reader information**.

Explanation: No additional information is available for this message.

CTGDJP414I Only a Reader available. This might cause problems when reading a multi-byte character set.

Explanation: No additional information is available for this message.

CTGDJP415E No input stream/reader available.

Explanation: The method readBody is trying to read the body but the object reader is null.

Operator response: No action is required.

CTGDJP416I HTTP Parser successfully read the HTTP body.

Explanation: No additional information is available for this message.

CTGDJP417I 'http.Transfer-Encoding' parameter: *parameter value*.

Explanation: No additional information is available for this message.

CTGDJP418I Disable charset conversion since Reader object used to read data.

Explanation: No additional information is available for this message.

CTGDJP419I Content type charset: *character set*.

Explanation: No additional information is available for this message.

CTGDJP420I **Chunk size line:** *size*.

Explanation: No additional information is available for this message.

CTGDJP421I **Chunk size is:** *size*.

Explanation: No additional information is available for this message.

CTGDJP422I **Authentication information from the Entry:** *http.remote_user=username, http.remote_pass=password*.

Explanation: No additional information is available for this message.

CTGDJP423I **Trying to decode the URL:** *URL*.

Explanation: No additional information is available for this message.

CTGDJP424I **Skipping token:** *token name*.

Explanation: No additional information is available for this message.

CTGDJP425I **Parsing HTTP URL to retrieve the credentials. Pure HTTP URL has been stripped off of its prefix and suffix, but still contains credential information:** *pure HTTP URL*.

Explanation: No additional information is available for this message.

CTGDJP426I **Authentication information:** *username:username, password:password*.

Explanation: No additional information is available for this message.

CTGDJP427I **Authorization result:** *authorization string*.

Explanation: No additional information is available for this message.

CTGDJP428I **Chunk part is: buffer length=length, size=size**.

Explanation: No additional information is available for this message.

CTGDJP429I **HTTP Parser found no content type and will default it to** *content type*.

Explanation: No additional information is available for this message.

CTGDJP430I **HTTP body for the HTTP Parser:** *HTTP body*.

Explanation: No additional information is available for this message.

CTGDJP431I **Parsed HTTP header:** *HTTP header*.

Explanation: No additional information is available for this message.

CTGDJQ

CTGDJQ001 - CTGDJQ200

CTGDJQ001I Using LDAP SSL connection. Ensure TCP port number is changed accordingly.

Explanation: No additional information is available for this message.

CTGDJQ002I Username specified, using Simple authentication.

Explanation: No additional information is available for this message.

CTGDJQ003I Using Anonymous bind.

Explanation: No additional information is available for this message.

CTGDJQ004I No username specified, using Anonymous bind.

Explanation: No additional information is available for this message.

CTGDJQ005I Next extra parameter: *parameter*.

Explanation: No additional information is available for this message.

CTGDJQ006I Parsed a JNDI extra parameter with no colon separator in the line: *parameter*.

Explanation: No additional information is available for this message.

CTGDJQ007I JNDI Provider Parameter: *parameter name=parameter name, parameter value=value*.

Explanation: No additional information is available for this message.

CTGDJQ008I Setting binary attributes to: *attribute value*.

Explanation: No additional information is available for this message.

CTGDJQ009I No binary attributes specified using default: *attribute names*.

Explanation: No additional information is available for this message.

CTGDJQ010E Cannot perform VirtualListView search without sort attribute specified.

Explanation: The ldapVLVPageSize and dapSortAttribute attributes are dependant. If the user specifies ldapVLVPageSize to perform VirtualListView search, the ldapSortAttribute must be specified also.

Operator response: Specify a valid sort attribute value.

CTGDJQ011I Using Virtual List View. The sort attribute is *attribute name* and page size is *page size*.

Explanation: No additional information is available for this message.

CTGDJQ012I Requesting Sort Control for attribute *attribute name*.

Explanation: No additional information is available for this message.

CTGDJQ013I Dumping LDAP return attributes...

Explanation: No additional information is available for this message.

CTGDJQ014I Attribute: *attribute name*.

Explanation: No additional information is available for this message.

CTGDJQ015I Using 'Paged Search' control: The page size is set to *page size*.

Explanation: No additional information is available for this message.

CTGDJQ016W The LDAP server did not confirm that it supports 'Paged Search' control.

Explanation: See message.

Operator response: No action is required. The Paged Search control may be ignored by the LDAP server.

CTGDJQ017I The `selectEntries` method will search the LDAP server for entries using the search base *DN* and the search filter "*search filter*".

Explanation: No additional information is available for this message.

CTGDJQ019I Entries were returned from the search.

Explanation: No additional information is available for this message.

CTGDJQ020I No entries returned from the search

Explanation: No additional information is available for this message.

CTGDJQ021I The `selectEntries` method will return a NULL value for the entries.

Explanation: No additional information is available for this message.

CTGDJQ022I The `selectEntries` method will return no entries.

Explanation: No additional information is available for this message.

CTGDJQ023I A `PartialResultException` occurred and will be ignored.

Explanation: No additional information is available for this message.

CTGDJQ024I Request the next page using `Virtual List View Control` at offset *index*.

Explanation: No additional information is available for this message.

CTGDJQ025W `PartialResultException` occurred while retrieving the next entry from the LDAP server. LDAP server does not support paged results.

Explanation: See message.

Operator response: Check LDAP server documentation to see if it supports paged results or set the attribute `ldapPageSize` to 0.

CTGDJQ026E The `putEntry` method failed because no distinguished name (`$dn` attribute) was specified in entry.

Explanation: See message.

Operator response: Add the `$dn` attribute to the Entry.

CTGDJQ027E Unable to modify the entry. A delta modify occurred and no distinguished name (`$dn` attribute) was provided in the conn entry or the link criteria.

Explanation: See message.

Operator response: Add the `$dn` attribute to the Entry.

CTGDJQ028I No distinguished name (\$dn attribute) was given. The existing distinguished name will be used to modify the entry.

Explanation: No additional information is available for this message.

CTGDJQ029E Unable to modify the entry. No distinguished name (\$dn attribute) was given and no existing entry was found.

Explanation: See message.

Operator response: Add the \$dn attribute to the Entry.

CTGDJQ030I Renaming entry from "old DN" to "new DN".

Explanation: No additional information is available for this message.

CTGDJQ031I Initial rename of entry was unsuccessful. A manual move of entry will be attempted.

Explanation: No additional information is available for this message.

CTGDJQ032I Initial rename of entry was unsuccessful. A manual move of entry will not be attempted.

Explanation: No additional information is available for this message.

CTGDJQ033I The modify operation on attribute *attribute name* will be ignored. The attribute value would have been removed if the attribute was present in the current entry.

Explanation: No additional information is available for this message.

CTGDJQ034E Unable to modify the entry. The attribute *attribute name* at index *index* was specified to be modified but had an attribute value with an undefined operation code.

Explanation: See message.

Operator response: Ensure the attribute values of the modify work entry contains a valid operation code.

CTGDJQ035I The attribute *attribute name* will not be modified. The operation code for attribute value "*attribute value*" was unchanged.

Explanation: No additional information is available for this message.

CTGDJQ036I The entry *DN* will not be modified because there were no modification operations specified on the entry.

Explanation: No additional information is available for this message.

CTGDJQ038E LDAP Connector was unable to modify the entry. An exception occurred while creating a ModificationItem object that is used to modify the entry: *exception*

Explanation: See message.

Operator response: Check all attributes and attribute values specified to be modified in the Entry. See the exception for more information on the error.

CTGDJQ039I Dumping LDAP Connector Modification List..

Explanation: No additional information is available for this message.

CTGDJQ040I **Modification item:** *modification item.*

Explanation: No additional information is available for this message.

CTGDJQ041I **Finished dumping LDAP Connector Modification List.**

Explanation: No additional information is available for this message.

CTGDJQ042I **Attribute already exists with given value:** *exception*

Explanation: No additional information is available for this message.

CTGDJQ043E **The deleteEntry method was called with no '\$dn' attribute or link-criteria.**

Explanation: See message.

Operator response: Verify the required \$dn is an attribute in the Entry or presence of link criteria.

CTGDJQ044I **Searching for \$dn = DN.**

Explanation: No additional information is available for this message.

CTGDJQ045I **Object found for DN.**

Explanation: No additional information is available for this message.

CTGDJQ046E **Unable to find the Entry. The findEntry method encountered a PartialResultException:** *exception*

Explanation: The error indicates the result being returned are partial, and that the operation cannot be completed.

Operator response: No action is required.

CTGDJQ047I **LDAP Connector will look for Entry using the filter *filter* on the base DN *DN*.**

Explanation: No additional information is available for this message.

CTGDJQ048E **Unable to find the Entry. The findEntry method encountered a PartialResultException:** *exception*

Explanation: The error indicates the result being returned are partial, and that the operation cannot be completed.

Operator response: No action is required.

CTGDJQ049E **Unable to find the Entry. The findEntry method encountered a NameNotFoundException:** *exception*

Explanation: The error indicates the named component cannot be resolved because it is not bound.

Operator response: No action is required.

CTGDJQ050E **Unable to convert the entry to a set of attributes. The AD unicode password is not a multi-value field (ref AutoMapADPassword).**

Explanation: See message.

Operator response: Check the AD unicode password.

CTGDJQ051I **The Attribute 'userPassword' was encoded and auto-mapped to 'unicodePwd'.**

Explanation: No additional information is available for this message.

CTGDJQ052I Ignoring unchanged attribute:*attribute name*.

Explanation: No additional information is available for this message.

CTGDJQ053I Removing empty string value for attribute *attribute name*.

Explanation: No additional information is available for this message.

CTGDJQ055I Removing empty attribute: *attribute ID*.

Explanation: No additional information is available for this message.

CTGDJQ056E Unable to move the Entry. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJQ057E The moveEntry method removed the Entry "DN" but failed to add it again during rename.

Explanation: See message.

Operator response: Verify the LDAP server is still active and attempt to modify the entry again.

CTGDJQ058I Successfully moved entry "DN" to "DN".

Explanation: No additional information is available for this message.

CTGDJQ059I Doing a compare of DN DN using filter *filter*.

Explanation: No additional information is available for this message.

CTGDJQ060I Comparison is true using filter *filter*.

Explanation: No additional information is available for this message.

CTGDJQ061I Comparison is false using filter *filter*.

Explanation: No additional information is available for this message.

CTGDJQ062I The modification was successful. The attribute value was added.

Explanation: No additional information is available for this message.

CTGDJQ063E Attribute already exists with given value: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJQ064E The modification failed. An exception occurred while trying to add an attribute value: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJQ065I The modification was successful. The attribute value was replaced.

Explanation: No additional information is available for this message.

CTGDJQ066E Attribute already exists with given value: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJQ067E The modification failed. An exception occurred while trying to replace an attribute value: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJQ068I The modification was successful. The attribute value was removed.

Explanation: No additional information is available for this message.

CTGDJQ069E The modification failed. An exception occurred while trying to remove an attribute value: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJQ070I The modification was successful. All attribute values were removed.

Explanation: No additional information is available for this message.

CTGDJQ071E The modification failed. An exception occurred while trying to remove all the attribute values:
exception

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJQ072I The page result size: *result size*.

Explanation: No additional information is available for this message.

CTGDJQ073I The page result size is unknown.

Explanation: No additional information is available for this message.

CTGDJQ074E Virtual List View Sort did not complete successfully. The return code returned was *return code*.

Explanation: See message.

Operator response: No action is required.

CTGDJQ075I Virtual List View List Size: *size*.

Explanation: No additional information is available for this message.

CTGDJQ076I Virtual List View Target Offset: *offset*.

Explanation: No additional information is available for this message.

CTGDJQ077I Target Offset: *offset*.

Explanation: No additional information is available for this message.

CTGDJQ078I Virtual List View changed result set size from *size* to *size*.

Explanation: No additional information is available for this message.

CTGDJQ079I Virtual List View Context ID is NULL.

Explanation: No additional information is available for this message.

CTGDJQ080I Getting the next Schema class.

Explanation: No additional information is available for this message.

CTGDJQ081I The object class *object class* **attributes:** *attributes*.

Explanation: No additional information is available for this message.

CTGDJQ082W Unable to query server information: *error message*.

Explanation: The LDAP Server does not support querying server information.

Operator response: No action is required.

CTGDJQ083I The LDAP server does not tell us about it's supported controls.

Explanation: No additional information is available for this message.

CTGDJQ085I The LDAP server does not tell us about it's supported extensions.

Explanation: No additional information is available for this message.

CTGDJQ086I Dumping LDAP Server Information...

Explanation: No additional information is available for this message.

CTGDJQ087W Unable to get server information.

Explanation: The LDAP Server does not support querying server information.

Operator response: No action is required.

CTGDJQ088I Supported Controls of LDAP Server:

Explanation: No additional information is available for this message.

CTGDJQ089I Control *control name:* *boolean*.

Explanation: No additional information is available for this message.

CTGDJQ090I Naming Contexts (use in your search base parameter).

Explanation: No additional information is available for this message.

CTGDJQ091I No info on the naming contexts.

Explanation: No additional information is available for this message.

CTGDJQ092I Naming context at index: *naming context*.

Explanation: No additional information is available for this message.

CTGDJQ093I Finished dumping LDAP Server Information.

Explanation: No additional information is available for this message.

CTGDJQ094I The feature object passed to the addDNFromCriteria method is an instance of class Vector.

Explanation: No additional information is available for this message.

CTGDJQ095I The feature object passed to the addDNFromCriteria method is an instance of class SearchCriteria.

Explanation: No additional information is available for this message.

CTGDJQ096I The feature object passed to the addDNFromCriteria method is an instance of class SearchCriteria.rscSearch.

Explanation: No additional information is available for this message.

CTGDJQ097E Cannot mix \$dn matching with other attributes in a search.

Explanation: See message.

Operator response: No action is required.

CTGDJQ098I Add DN value: *"value"*.

Explanation: No additional information is available for this message.

CTGDJQ099E Unknown object type in search filter: *class name: object*.

Explanation: The type of the object in the filter is not supported.

Operator response: Use one of the supported types.

CTGDJQ100E LDAP Connector is unable to rebind to the LDAP server.

Explanation: All attempts to reauthenticate using the currently open connection but underlying reconnect function failed.

Operator response: Check the connection to the server.

CTGDJQ101E Failed to query the schema on the search DN *DN*. Exception occurred: *exception*

Explanation: An NameNotFoundException is encountered.

Operator response: Review the exception to find further details on the error.

CTGDJQ102E Failed to get the attribute syntax on the search DN *DN*. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJQ103E The VirtualListViewControl class cannot be loaded.

Explanation: An appropriate JAR library (which contains the VirtualListViewControl class) needs to be provided.

Operator response: Contact IBM support.

CTGDJQ104E • CTGDJQ305E

CTGDJQ104E The `VirtualListViewControl` class does not provide the required interface.

Explanation: A required method was not found in the currently loaded `VirtualListViewControl` class. Possibly a wrong version of this class was provided.

Operator response: Contact IBM support.

CTGDJQ105E The `VirtualListViewResponseControl` class cannot be loaded.

Explanation: An appropriate JAR library (which contains the `VirtualListViewResponseControl` class) needs to be provided.

Operator response: Contact IBM support.

CTGDJQ106E The `VirtualListViewResponseControl` class does not provide the required interface.

Explanation: A required method was not found in the currently loaded `VirtualListViewResponseControl` class. Possibly a wrong version of this class was provided.

Operator response: Contact IBM support.

CTGDJQ107W The `selectEntries` method was unable to perform the search. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJQ108W The `compare` method was unable to perform the search. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDJQ201 - CTGDJQ300

CTGDJQ301I Terminate server request received while accepting connections.

Explanation: No additional information is available for this message.

CTGDJQ302I Creating dummy connection using IP Address "*IP Address*" and port "*port number*".

Explanation: No additional information is available for this message.

CTGDJQ303I LDAP Server Connector is already terminating. Not sending termination request.

Explanation: No additional information is available for this message.

CTGDJQ304I Sending termination request to LDAP Server Connector.

Explanation: No additional information is available for this message.

CTGDJQ305E No server Connector available or this Connector is no longer accepting connections.

Explanation: The Connector terminated and is no longer accepting connections

Operator response: No action is required.

CTGDJQ306I Connector already initialized with a `java.net.Socket` object.

Explanation: No additional information is available for this message.

CTGDJQ307I Using provide `java.net.Socket` object for LDAP client session.

Explanation: No additional information is available for this message.

CTGDJQ308I Listening for LDAP SSL connections on port: *port*.

Explanation: No additional information is available for this message.

CTGDJQ309I Listening for LDAP connections on port: *port*.

Explanation: No additional information is available for this message.

CTGDJQ310E Server Socket is not open, cannot accept client requests.

Explanation: LDAPServerConnector cannot listen on a specified port and cannot accept client connections.

Operator response: Check the parameters used to specify the port of the Server Socket. Verify the port is not already in use.

CTGDJQ311I Connector terminated by external request.

Explanation: No additional information is available for this message.

CTGDJQ312E LDAP Server Connector was unable to get the next message because there is no client session.

Explanation: See message.

Operator response: Use the getNextClient method to get next client session.

CTGDJQ313E Failed to get the next message. An IOException occurred while reading the next request: *exception*

Explanation: See message.

Operator response: Verify the connection between server and client.

CTGDJQ314E LDAP Server Connector unable to get the next entry. The LDAPMessage object returned a NULL Request object.

Explanation: See message.

Operator response: No action is required.

CTGDJQ315I Starting packet dump...

Explanation: No additional information is available for this message.

CTGDJQ316I Finished packet dump.

Explanation: No additional information is available for this message.

CTGDJQ317I Start of packet dump of search result...

Explanation: No additional information is available for this message.

CTGDJQ318I Finished packet dump of search result.

Explanation: No additional information is available for this message.

CTGDJQ319I Start of packet dump of response...

Explanation: No additional information is available for this message.

CTGDJQ320I Finished packet dump of response.

Explanation: No additional information is available for this message.

CTGDJQ321I LDAP Server Connector closed the connection.

Explanation: No additional information is available for this message.

CTGDJQ322E Unable to get the boolean value from the byte buffer. The byte buffer contained more than one byte.

Explanation: See message.

Operator response: No action is required.

CTGDJQ323E The byte comparison failed. Expected the byte value *hex value* but found byte value *hex value*.

Explanation: See message.

Operator response: No action is required.

CTGDJQ324I Starting packet dump....

Explanation: No additional information is available for this message.

CTGDJQ325I Finished packet dump.

Explanation: No additional information is available for this message.

CTGDJQ326E Unknown bind type was specified. Only simple and SASL binds are currently supported.

Explanation: See message.

Operator response: Specify a simple or SASL bind on the bind request.

CTGDJQ327E Unable to convert the entry into a control. An unknown control type was found in the entry: *control type*.

Explanation: The entry could not be converted to a control because an unknown control type was found in the entry. Only the paged search control is supported.

Operator response: Specify the paged search control in the entry.

CTGDJQ328E Unable to parse input message. The input message did not begin with a BER sequence: *character*.

Explanation: See message.

Operator response: No action is required.

CTGDJQ329E Unable to parse input message. The input message contained an unknown operation: *operation ID*.

Explanation: See message.

Operator response: No action is required.

CTGDJQ330E An unknown control type was encountered while parsing the input message: *control type*. Control will not be added to the entry.

Explanation: See message.

Operator response: No action is required.

CTGDJQ331I Adding control *object*.

Explanation: No additional information is available for this message.

CTGDJQ332E Unable to add control. Object was not of type LDAPControl: *object*.

Explanation: See message.

Operator response: No action is required.

CTGDJQ333I Message ID of LDAPMessage object: *message ID*.

Explanation: No additional information is available for this message.

CTGDJQ334I Dumping request entry...

Explanation: No additional information is available for this message.

CTGDJQ335E Unable to parse search filter. The search filter contained an unknown filter code: *filter code*.

Explanation: See message.

Operator response: No action is required.

CTGDJQ336I Hexadecimal value: *hexadecimal value*.

Explanation: No additional information is available for this message.

CTGDJQ337I Decimal value: *decimal value*.

Explanation: No additional information is available for this message.

CTGDJQ338I Hexadecimal value: *hexadecimal value*.

Explanation: No additional information is available for this message.

CTGDJQ339I Decimal value: *decimal value*.

Explanation: No additional information is available for this message.

CTGDJR

CTGDJR001W The 'pageSize' parameter set to an invalid value "*parameter value*". Will not use paging.

Explanation: See message.

Operator response: Specify a valid pageSize parameter in the Connector if paging needs to be enabled.

CTGDJR002W The 'pageSize' parameter set to a negative value "*parameter value*". Will not use paging.

Explanation: See message.

Operator response: Specify a valid pageSize parameter in the Connector if paging needs to be enabled.

CTGDJR003E Unable to initialize Connector because a connection to the directory server could not be established or the search at base DN *DN* was not valid.

Explanation: See message.

Operator response: Verify the directory server is running and that the ldapSearchBase parameter is set to a valid value.

CTGDJR004W Cannot set starting change number to "*change number*".

Explanation: The change number specified in the nsChangenum parameter could not be used to set the starting change number.

Operator response: Verify the nsChangenum parameter is set to a valid change number.

CTGDJR005I Starting with change number set to "*change number*" and the 'iteratorStateKey' was set to "*state value*".

Explanation: No additional information is available for this message.

CTGDJR006I Block for notifications ...

Explanation: No additional information is available for this message.

CTGDJR007W Thread interrupted: *exception*

Explanation: An InterruptedException is encountered when executing the method 'blockForNotifications'.

Operator response: No action is required.

CTGDJR008I Timeout waiting for next changed entry.

Explanation: No additional information is available for this message.

CTGDJR009I LDAP search query set to "*filter*".

Explanation: No additional information is available for this message.

CTGDJR010I Getting the next changelog entry: *CN*.

Explanation: No additional information is available for this message.

CTGDJR011I Got next changelog entry: *CN*.

Explanation: No additional information is available for this message.

CTGDJR012I Entry not found in Changelog: *CN*.

Explanation: No additional information is available for this message.

CTGDJR013I Skipping and trying next changelog entry: *change number*.

Explanation: No additional information is available for this message.

CTGDJR014E Unable to get next search result. **PartialResultException** occurred: *exception*

Explanation: The method getNextSearchResult fails trying to get the next search result.

Operator response: No action is required.

CTGDJR015I Get next page: *filter*.

Explanation: No additional information is available for this message.

CTGDJR016E The entry does not contain a valid changelog entry (changes attribute missing) for operation: *operation type*.

Explanation: See message.

Operator response: Put a valid 'changes' attribute in the entry.

CTGDJR017E LDIF Parser could not parse 'changes' attribute from the entry.

Explanation: See message.

Operator response: Put a valid 'changes' attribute in the entry.

CTGDJR018I The attributes does not contain 'lastchangenumber' attribute.

Explanation: No additional information is available for this message.

CTGDJR019E Could not retrieve the last change number.

Explanation: Attributes do not contain 'lastchangenumber' attribute.

Operator response: No action is required.

CTGDJR020E Could not store the change number value in the System Store. **Exception** occurred: *exception*

Explanation: The method storeChangenumberForNextSynch fails trying to set a property in the System Store.

Operator response: Check the System Store.

CTGDJR021I The current change number value is: *change number*.

Explanation: No additional information is available for this message.

CTGDJR022I A NamingExceptionEvent occurred: *event*.

Explanation: No additional information is available for this message.

CTGDJR023I A notification event was received: *event*.

Explanation: No additional information is available for this message.

CTGDJR024E Restart info does not contain 'changeNumber' attribute.

Explanation: See message.

Operator response: No action is required.

CTGDJR025W Exception occurred while terminating the Connector: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDJS

CTGDJS001W The 'sleepInterval' parameter set to an invalid value "*parameter value*". The default value "*parameter value*" will be used instead.

Explanation: See message.

Operator response: Specify a valid sleepInterval parameter in the Connector if the default value is not wanted.

CTGDJS002W The 'timeout' parameter set to an invalid value "*parameter value*". The default value "*parameter value*" will be used instead.

Explanation: See message.

Operator response: Specify a valid timeout parameter in the Connector if the default value is not wanted.

CTGDJS003E USN Entry does not contain "*attribute name*" attribute.

Explanation: The specified USN Attribute is not found in the given Entry or has an invalid numeric value.

Operator response: Check the USN Attribute.

CTGDJS004I USN values set to zero. Full synchronization will be performed.

Explanation: No additional information is available for this message.

CTGDJS005I Connector is restarting. Will get start USN values from restart data.

Explanation: No additional information is available for this message.

CTGDJS006E Could not retrieve USN values from restart data. Exception occurred: *exception*

Explanation: The Entry specified does not contain the necessary USN values.

Operator response: Check the restart info passed from the AssemblyLine.

CTGDJS007I Will read start USN values from the file: *file name*.

Explanation: No additional information is available for this message.

CTGDJS008W Could not close the USN properties file "*file name*". Exception occurred: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDJS009E Could not read start USN values from file "*file name*". Exception occurred: *exception*

Explanation: See message.

Operator response: Check the permission of the USN file.

CTGDJS010I The 'Iterator State Store' parameter not specified.

Explanation: No additional information is available for this message.

CTGDJS011I At least one of the parameters 'Iterator State Store' or 'USN Filename' (backward compatibility mode) should be specified.

Explanation: No additional information is available for this message.

CTGDJS012E USN storage not specified.

Explanation: At least one of the parameters 'Iterator State Store' or 'USN Filename' (backward compatibility mode) should be specified.

Operator response: Specify the USN storage.

CTGDJS013E Error on access to the Persistent Parameter Store: *exception*

Explanation: See message.

Operator response: Check the Persistent Parameter Store.

CTGDJS014I Will read start USN values from Persistent Parameter Store. The parameter is: *parameter name*.

Explanation: No additional information is available for this message.

CTGDJS015E Could not retrieve start USN values from persistent parameter "*parameter name*". Exception occurred: *exception*

Explanation: An exception is encountered trying to get the start USN values from the Persistent Parameter Store.

Operator response: Check the Persistent Parameter Store.

CTGDJS016I The parameter "*parameter name*" not found in the Persistent Parameter Store.

Explanation: No additional information is available for this message.

CTGDJS017I Using the 'Start at' parameter value for construction of the start USN values.

Explanation: No additional information is available for this message.

CTGDJS018E The 'Start at' parameter not specified.

Explanation: See message.

Operator response: Specify a valid 'Start at' parameter in the Connector.

CTGDJS019I Synchronization from the End Of Data will be performed. The Connector will only report the changes that occur after it is started.

Explanation: No additional information is available for this message.

CTGDJS020E Synchronization from the End Of Data requested, but cannot find the highest committed USN number. Exception occurred: *exception*

Explanation: An exception is encountered when trying to retrieve the highest committed USN from the Exchange Directory Service.

Operator response: Check the Exchange Directory Service.

CTGDJS021E Invalid 'Start at' parameter value specified: *parameter value*.

Explanation: See message.

Operator response: Specify a valid 'Start at' parameter in the Connector.

CTGDJS022I Start USN values:

Explanation: No additional information is available for this message.

CTGDJS023I Initial 'CURRENT_USN_CREATED' parameter is greater than the 'END_USN' parameter. Setting 'CURRENT_USN_CREATED' parameter to the value of the 'START_USN' parameter.

Explanation: No additional information is available for this message.

CTGDJS024I Both the 'CURRENT_USN_CREATED' and 'CURRENT_USN_CHANGED' parameters are smaller than the 'START_USN' parameter. Setting the 'CURRENT_USN_CREATED' parameter to the value of 'START_USN' parameter.

Explanation: No additional information is available for this message.

CTGDJS025I Start USN values internally adjusted to:

Explanation: No additional information is available for this message.

CTGDJS026I Could not retrieve the highest committed USN number.

Explanation: No additional information is available for this message.

CTGDJS027E Could not retrieve the highest committed USN number.

Explanation: An error occurs while the method getHighestCommittedUsn retrieves the highest committed USN from the Exchange Directory Service.

Operator response: No action is required.

CTGDJS028I LDAP search query: *filter*.

Explanation: No additional information is available for this message.

CTGDJS029E An **PartialResultException** caught when retrieving an Entry from the Exchange Directory Service based on the given filter: *exception*

Explanation: In some cases when there are no Exchange Directory Service objects that match, the filter **PartialResultException** is thrown.

Operator response: Check the filter.

CTGDJS030I Timeout waiting for next changed entry.

Explanation: No additional information is available for this message.

CTGDJS031E Could not store USN values in file "*file name*". **Exception occurred:** *exception*

Explanation: An exception is encountered when trying to store the USN values for the next synchronization.

Operator response: Check the filename and the permission of the file.

CTGDJS032I The current USN values are:

Explanation: No additional information is available for this message.

CTGDJS033E Could not store USN values in the Persistent Parameter Store. **Exception occurred:** *exception*

Explanation: An exception is encountered when trying to add or update a value in the property store.

Operator response: Check the Persistent Parameter Store.

CTGDJS034I Current USN values are:

Explanation: No additional information is available for this message.

CTGDJS035E Restart info is NULL. Cannot restart.

Explanation: The entry does not contain restart information.

Operator response: Check the restart settings.

CTGDJS036I 'START_USN' parameter: *value*.

Explanation: No additional information is available for this message.

CTGDJS037I 'END_USN' parameter: *value*.

Explanation: No additional information is available for this message.

CTGDJS038I 'CURRENT_USN_CREATED' parameter: *value*.

Explanation: No additional information is available for this message.

CTGDJS039I 'CURRENT_USN_CHANGED' parameter: *value*.

Explanation: No additional information is available for this message.

CTGDJT

CTGDJT001 - CTGDJT100

CTGDJT001I Declaring the user functions.

Explanation: No additional information is available for this message.

CTGDJT002I Declaring my configuration.

Explanation: No additional information is available for this message.

CTGDJT003I Declaring the input and output streams.

Explanation: No additional information is available for this message.

CTGDJT004I Executing the following script: "*script*".

Explanation: No additional information is available for this message.

CTGDJT005E Required Connector parameter 'script' is not set.

Explanation: The specified Connector parameter script is required, but not set.

Operator response: Set the Connector parameter script.

CTGDJT006W Unable to load script libraries. The Script Connector has no associated MetamergeConfig object.

Explanation: See message.

Operator response: Verify script libraries can be accessed and loaded.

CTGDJT007E • CTGDJU102E

CTGDJT007E Script Parser encountered error while reading entry: *"error"*

Explanation: See message.

Operator response: Check the script. There is an error in the script, because exitcode status is not OK.

CTGDJT008E Script Parser encountered error while writing entry: *"error"*

Explanation: There is an error in the script, because exitcode status is not OK.

Operator response: Check the script.

CTGDJT101 - CTGDJT200

CTGDJT101E The Scripted FC failed because the getUI method returned an unknown GUI object type: *"object type"*.

Explanation: The function getUI returned GUI object not instance of Component.

Operator response: Check the function 'getUI(fc)' of the ScriptedFC.

CTGDJU

CTGDJU001 - CTGDJU100

CTGDJU001I Simple Parser read in an entry: *"entry value"*.

Explanation: No additional information is available for this message.

CTGDJU002I Simple Parser wrote out a string: *"entry value"*.

Explanation: No additional information is available for this message.

CTGDJU003E Unable to process entry read because a line read in was not in the key:value pair format: *"line"*

Explanation: See message.

Operator response: Ensure the lines sent to the Simple Parser are in the key:value pair format.

CTGDJU101 - CTGDJU200

CTGDJU101E Unable to read the entry because the 'defaultAttribute' *"attribute value"* value was not set in the Entry object.

Explanation: See message.

Operator response: Specify a valid defaultAttribute parameter in the FC and ensure that each Entry object that is parsed contains that attribute.

CTGDJU102E Unable to read the entry because the Entry object is of an unknown type: *"object type"*. Specify an object of type 'String', 'File', 'InputStream', or 'Reader'.

Explanation: See message.

Operator response: Ensure that each Entry object that is parsed is of type String, File, InputStream, or Reader.

CTGDJV

CTGDJV001E Failed to read XML because input stream was not found. The input or output modes of the SOAP Parser may not be valid.

Explanation: See message.

Operator response: Check the input and output modes of the SOAP Parser.

CTGDJV002E XML document has no <SOAP-ENV:Body> element.

Explanation: The SOAP message is not valid.

Operator response: Check the input SOAP message for node <SOAP-ENV:Body>.

CTGDJV003E <SOAP-ENV:Body> tag has no elements.

Explanation: The SOAP message is not valid.

Operator response: The SOAP tag <SOAP-ENV:Body> must have at least an element.

CTGDJV004I The method `parseXML` returns: *node name*.

Explanation: No additional information is available for this message.

CTGDJV005I SOAP Call: *node name*.

Explanation: No additional information is available for this message.

CTGDJV006I The element *node name* has no value.

Explanation: No additional information is available for this message.

CTGDJV007I The element *node name* has no value.

Explanation: No additional information is available for this message.

CTGDJV008I *prefix* DOCUMENT node type.

Explanation: No additional information is available for this message.

CTGDJV009I *prefix* Node Name: *node name*

Explanation: No additional information is available for this message.

CTGDJV010I *prefix* Node Value: *node value*

Explanation: No additional information is available for this message.

CTGDJV011I *prefix* Node type is not recognized.

Explanation: No additional information is available for this message.

CTGDJW

CTGDJW001I The column separator is set to "*separator*".

Explanation: No additional information is available for this message.

CTGDJW002I • CTGDJX007I

CTGDJW002I Parser will use provide column names: *"column names"*.

Explanation: No additional information is available for this message.

CTGDJW003I Parser will use first input line for column names.

Explanation: No additional information is available for this message.

CTGDJW004I No column names provide. Will use first output entry for column names: *"column names"*.

Explanation: No additional information is available for this message.

CTGDJW005I A long Line was encountered at line number *"line number"*. The line is *"number of bytes"* bytes and the line contents are *"line"*.

Explanation: No additional information is available for this message.

CTGDJX

CTGDJX001E Unable to process entry read because a line read in was not in the key:value pair format: *"line"*.

Explanation: See message.

Operator response: Ensure that the lines sent to the LDIF Parser are in the key:value pair format.

CTGDJX002I LDIF Parser encountered attribute *"attribute name"* which has a language tag. The Parser ignores language tag attributes.

Explanation: No additional information is available for this message.

CTGDJX003E Unknown LDIF changetype in: *value*.

Explanation: See message.

Operator response: No action is required.

CTGDJX004E Exception while encoding the string *"string"*: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDJX005I LDIF file to be tested: *file name*.

Explanation: No additional information is available for this message.

CTGDJX006E File not found: *file name*.

Explanation: See message.

Operator response: No action is required.

CTGDJX007I Entry: *entry*.

Explanation: No additional information is available for this message.

CTGDJX008E Error reading line from file: *file name*.

Explanation: See message.

Operator response: No action is required.

CTGDJY

CTGDJY001 - CTGDJY100

CTGDJY001I The parameter 'attributeName' set to "*parameter value*".

Explanation: No additional information is available for this message.

CTGDJY101 - CTGDJY200

CTGDJY101I Parser set padding character to "*character*".

Explanation: No additional information is available for this message.

CTGDJZ

CTGDJZ001 - CTGDJZ100

CTGDJZ001I XML Parser will request validating Parser.

Explanation: No additional information is available for this message.

CTGDJZ002I XML Parser will request namespace aware Parser.

Explanation: No additional information is available for this message.

CTGDJZ003I XML Parser will not indent output.

Explanation: No additional information is available for this message.

CTGDJZ004I XML Parser turned off Deferred DOM.

Explanation: No additional information is available for this message.

CTGDJZ005I XML Parser could not turned off Deferred DOM.

Explanation: No additional information is available for this message.

CTGDJZ006E Failed to read XML because input stream was not found. The input or output modes of the XML Parser may not be valid.

Explanation: See message.

Operator response: Check the input and output modes of the XML Parser.

CTGDJZ007E Failed to write XML because output stream was not found. The input or output modes of the XML Parser may not be valid.

Explanation: See message.

Operator response: Check the input and output modes of the XML Parser.

CTGDJZ008I • CTGDJZ103E

CTGDJZ008I Initializing XML Input Document.

Explanation: No additional information is available for this message.

CTGDJZ009I Initializing XML Output Document.

Explanation: No additional information is available for this message.

CTGDJZ010I The XML document has no children. The top level tag name in the document is "*tag name*".

Explanation: No additional information is available for this message.

CTGDJZ011I The XML document has "*number of children*" children.

Explanation: No additional information is available for this message.

CTGDJZ012E XML Parser failed to initialize because XML document read in has no document root.

Explanation: The XML Parser can only parse XML documents that have a document root.

Operator response: Verify that the XML document being read has a document root.

CTGDJZ013E Expected child item at index "*index number*".

Explanation: The node for this index is null.

Operator response: Check the content of XML file.

CTGDJZ014I The XML Child node has no children so its being skipped.

Explanation: No additional information is available for this message.

CTGDJZ015W SAX Parse Warning:

line:*line number*, **uri:***uri*, **message:***message*.

Explanation: See message.

Operator response: No action is required.

CTGDJZ101 - CTGDJZ200

CTGDJZ101I XML SAX Parser thread running.

Explanation: No additional information is available for this message.

CTGDJZ102E XML SAX Parser only supports input.

Explanation: XML SAX Parser does not write, for now only reading is accepted.

Operator response: Use XML SAX Parser for reading and parsing only.

CTGDJZ103E There is no input stream provided to XML SAX Parser.

Explanation: The initialization of SaxContentHandler thread fails.

Operator response: Check the input stream (file).

CTGDJZ104E The XML SAX Parser parameter Read Timeout value has to be a positive number.

Explanation: See message.

Operator response: Enter a positive number for the read timeout parameter.

CTGDJZ105E The XML SAX Parser parameter Read Timeout value has to be number.

Explanation: See message.

Operator response: Type in a positive number read timeout parameter.

CTGDJZ106E Unable to read the Entry. Exception *exception class* occurred: *exception*

Explanation: An InterruptedException is encountered when the method readEntry is trying to read the next entry in the XML document.

Operator response: No action is required.

CTGDJZ107E Exceeded the stipulated wait period.

Explanation: There was no entry in the queue during the stipulated wait period.

Operator response: No action is required.

CTGDJZ108E The Entry from the queue is a message.class = *class name*, message = *message*.

Explanation: The next message from the queue is an instance of the class Exception.

Operator response: Analyse the exception.

CTGDJZ109E The method WriteEntry is not supported by the XML SAX Parser.

Explanation: See message.

Operator response: Use XML SAX parser only for reading and parsing.

CTGDJZ110I XML SAX Parser terminated.

Explanation: No additional information is available for this message.

CTGDJZ111I Inside the isGroupTag method: tag=*tag*, groupTag=*group tag*.

Explanation: No additional information is available for this message.

CTGDJZ112I Inside the characters method: *string*.

Explanation: No additional information is available for this message.

CTGDJZ114I The method endDocument is invoked.

Explanation: No additional information is available for this message.

CTGDJZ115E XMLSAX Parser encountered an InterruptedException in the endDocument method while trying to receive notification of the end of the document: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDJZ116I • CTGDJZ128I

CTGDJZ116I Inside the `endElement` method: *queue name*.

Explanation: No additional information is available for this message.

CTGDJZ117I Inside the `endPrefixMapping` method: *prefix*.

Explanation: No additional information is available for this message.

CTGDJZ118I Inside the `ignorableWhitespace` method: *length=length*.

Explanation: No additional information is available for this message.

CTGDJZ119I Inside the `processingInstruction` method.

Explanation: No additional information is available for this message.

CTGDJZ120I Inside the `setDocumentLocator` method.

Explanation: No additional information is available for this message.

CTGDJZ121I Inside the `skippedEntity` method.

Explanation: No additional information is available for this message.

CTGDJZ122I Inside the `startDocument` method.

Explanation: No additional information is available for this message.

CTGDJZ123I Inside the `startElement` method: *local name=local name, queue name=queue name*.

Explanation: No additional information is available for this message.

CTGDJZ124E The method `startElement` encountered an `InterruptedException`: *exception*

Explanation: An `InterruptedException` is encountered when the method `startElement` is trying to receive notification of the start of an element.

Operator response: No action is required.

CTGDJZ125I Inside the `startPrefixMapping` method: *prefix=prefix, uri=uri*.

Explanation: No additional information is available for this message.

CTGDJZ126I Inside the `fatalError` method: *exception*

Explanation: No additional information is available for this message.

CTGDJZ127I Inside the `error` method.

Explanation: No additional information is available for this message.

CTGDJZ128I SAX Parse Warning:
line:line number, ID:ID.

Explanation: No additional information is available for this message.

CTGDJZ201 - CTGDJZ300

CTGDJZ201I Parser will request namespace aware Parser.

Explanation: No additional information is available for this message.

CTGDJZ202I Parser will request validating Parser.

Explanation: No additional information is available for this message.

CTGDJZ203I Parser will not indent output.

Explanation: No additional information is available for this message.

CTGDJZ204E No output XSL file specified.

Explanation: There is no output XSL file to transform internal format to the original format.

Operator response: Specify the output XSL file parameter.

CTGDJZ205E Trying to write XML with no output stream.

Explanation: The output stream is null.

Operator response: Check the output mode.

CTGDJZ206I Initialize Output Document.

Explanation: No additional information is available for this message.

CTGDJZ207E Trying to read XML with no input stream.

Explanation: The input stream is null.

Operator response: Check the input modes.

CTGDJZ208I Initialize Input Document.

Explanation: No additional information is available for this message.

CTGDJZ209E No input XSL file specified.

Explanation: There is no input XSL file to transform the original format to the internal format.

Operator response: Specify the input XSL file parameter.

CTGDJZ210E The input XSL document has no root.

Explanation: Each XSL document must have a root tag.

Operator response: Check the root tag in the input XSL file.

CTGDJZ211E The XSL document has no children: *tag name*.

Explanation: The XSL document must have children elements.

Operator response: Check the children elements in the input XSL file.

CTGDJZ212I The XSL document has *number of children* children elements.

Explanation: No additional information is available for this message.

CTGDJZ213E Cannot parse the input XSL.

Explanation: The input XSL object is not an instance of String or StringReader.

Operator response: Check the validity of the XSL file.

CTGDJZ214E DOM node processing not supported.

Explanation: Cannot generate DOM input or output.

Operator response: No action is required.

CTGDJZ215E Expected child item at index "*index number*".

Explanation: The node for this index is null.

Operator response: Check the content of XSL file.

CTGDJZ216I The XML Child node has no children so its being skipped.

Explanation: No additional information is available for this message.

CTGDJZ217E The XSL does not conform to the defined format.

Explanation: Expect the node name to be 'Attribute'.

Operator response: Verify the content of XSL.

CTGDJZ218E XSL does not conform to the defined format.

Explanation: Expect the node name to be 'Value'.

Operator response: Verify the content of XSL.

CTGDJZ220E Incorrect node type.

Explanation: The node type must be TEXT_NODE, CDATA_SECTION_NODE or ELEMENT_NODE.

Operator response: Check the content of XSL.

CTGDJZ221I SAX Parse Warning:

line:*line number*, **ID:***ID*, **message:***message*.

Explanation: No additional information is available for this message.

Chapter 4. CTGDK

CTGDKA

CTGDKA001 - CTGDKA100

CTGDKA001E The 'connector' parameter must be set to use the Connector EventHandler.

Explanation: The required parameter Connector was not specified in the Connector EventHandler.

Operator response: Specify the connector parameter in the EventHandler.

CTGDKA002E Exception occurred in the run method of the EventHandler: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA101 - CTGDKA200

CTGDKA101E The 'persistentParameterName' parameter must be set to use the Exchange Changelog EventHandler.

Explanation: The required parameter persistentParameterName was not specified in the Exchange Changelog EventHandler.

Operator response: Specify the persistentParameterName parameter in the EventHandler.

CTGDKA102W The 'sleepInterval' parameter set to an invalid value "*parameter value*". The default value "*parameter value*" will be used instead.

Explanation: See message.

Operator response: Specify a valid sleepInterval parameter in the Connector if the default value is not wanted.

CTGDKA103E Could not connect to Exchange Server. Encountered an exception: *exception*

Explanation: See message.

Operator response: Verify that the Exchange Server that is being connected to is up and running and that the EventHandler is configured to connect to the correct Exchange Server.

CTGDKA104I CommunicationException caught but will try to restore the connection with Exchange: *exception*

Explanation: No additional information is available for this message.

CTGDKA105I Sleeping for *number of seconds* seconds.

Explanation: No additional information is available for this message.

CTGDKA106E Exception occurred while listening for events in the Exchange Changelog EventHandler.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA107E • CTGDKA208I

CTGDKA107E Exchange EventHandler error. Exception occurred in the run method of the EventHandler.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA108I Unable to load the Connector. Cannot find java class name in Connector configuration for *Connector Name*.

Explanation: No additional information is available for this message.

CTGDKA109E Java class name for "*Connector Name*" was not found.

Explanation: Java class name for the implementing Connector not found.

Operator response: Check the java class path.

CTGDKA201 - CTGDKA300

CTGDKA201W Unable to load authenticator Connector "*parameter value*" specified in the parameter 'AuthConnector'. The EventHandler will continue without AuthConnector and encountered the following exception: *exception*

Explanation: See message.

Operator response: Verify that the AuthConnector is set to a proper value if it needs to be used.

CTGDKA202I EventHandler waiting for incoming connection on port "*port number*".

Explanation: No additional information is available for this message.

CTGDKA203I Connection established from "*IP Address*".

Explanation: No additional information is available for this message.

CTGDKA204W Encountered an SocketException while trying to run the HTTP EventHandler: *exception*

Explanation: See message.

Operator response: No action required.

CTGDKA205W Encountered an Exception while trying to run the HTTP EventHandler: *exception*

Explanation: See message.

Operator response: No action required.

CTGDKA206I Authenticating user "*IP Address*".

Explanation: No additional information is available for this message.

CTGDKA207I Authenticating user failed with the following exception: *exception*

Explanation: No additional information is available for this message.

CTGDKA208I Exit was requested and will be checked after processing the current event.

Explanation: No additional information is available for this message.

CTGDKA209I Connection closed by client.

Explanation: No additional information is available for this message.

CTGDKA210W Encountered an Exception while trying to close the HTTP Parser: *exception*

Explanation: See message.

Operator response: No action required.

CTGDKA211E Encountered an Exception while trying to handle event: *exception*

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKA301 - CTGDKA400

CTGDKA301E EventHandler encountered error while listening for events "*object type*".

Explanation: The EventHandler was waiting to receive events from clients and encountered an error.

Operator response: Review the exception to find further details on the error.

CTGDKA302I The following NamingExceptionEvent exception was caught and suppressed: *exception*

Explanation: No additional information is available for this message.

CTGDKA303E Unable to initialize the EventHandler because the search on the suffix specified in the 'ldapEventBase' failed.

Explanation: See message.

Operator response: Verify that ldapEventBase, ldapSearchBase, ldapChangeNumberFileName, ldapInitialChangeNumber, and ldapSearchScope are set correctly in the EventHandler.

CTGDKA304E The 'changenumber' value must be set in the properties file *file name* to use the IBM Directory Server Changelog EventHandler.

Explanation: The required changenumber value was not specified in the properties file of IBM Directory Server Changelog EventHandler.

Operator response: Specify the changenumber parameter in the properties file of the EventHandler.

CTGDKA305I The last change number is set to *change number*.

Explanation: No additional information is available for this message.

CTGDKA306E Exception occurred in the run method of the EventHandler: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA307W Exception occurred while closing the EventHandler: *exception*

Explanation: See message.

Operator response: No action required.

CTGDKA308E Unable to create the extended response. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA401 - CTGDKA500

CTGDKA401E Unable to initialize the EventHandler because the search on the suffix specified in the 'ldapSearchBase' failed.

Explanation: See message.

Operator response: Verify the ldapSearchBase is set correctly in the EventHandler.

CTGDKA402E Unable to initialize the EventHandler because LDAP Server being connected to does not support the Persistent Search capability.

Explanation: The EventHandler cannot be used with LDAP servers that do not support Persistent Search.

Operator response: Verify that the LDAP server being specified to connect to supports the Persistent Search capability.

CTGDKA403E Exception occurred in the run method of the EventHandler: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA501 - CTGDKA600

CTGDKA501E Unable to set up the LDAP Server EventHandler to use SSL because the keystore attribute was not provided in global.properties file.

Explanation: See message.

Operator response: Verify that the keystore parameter is set in the global.properties file or the solution.properties file.

CTGDKA502I Listening for LDAP connections on port: *port*

Explanation: No additional information is available for this message.

CTGDKA503I Terminate server request received while accepting connections.

Explanation: No additional information is available for this message.

CTGDKA504I Creating dummy connection using IP Address "*IP Address*" and port "*port number*".

Explanation: No additional information is available for this message.

CTGDKA505E IOException opening socket: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDKA506E Internal error occurred. LDAPMessage returns NULL request object.

Explanation: See message.

Operator response: No action is required.

CTGDKA507I Dumping Request Packet...

Explanation: No additional information is available for this message.

CTGDKA508I Finished dumping Request Packet.

Explanation: No additional information is available for this message.

CTGDKA509I Dumping Search Result Packet...

Explanation: No additional information is available for this message.

CTGDKA510I Finished dumping Search Result Packet.

Explanation: No additional information is available for this message.

CTGDKA511I Dumping Response Packet...

Explanation: No additional information is available for this message.

CTGDKA512I Finished dumping Response Packet.

Explanation: No additional information is available for this message.

CTGDKA513I Connection closed.

Explanation: No additional information is available for this message.

CTGDKA514E Unable to get the next message. An IOException occurred while reading request: *exception*

Explanation: An IOException is encountered when trying to parse the input stream.

Operator response: Check the network connection.

CTGDKA515E Exception occurred in the doServer method of the EventHandler: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA516E Exception occurred in the run method of the EventHandler: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA601 - CTGDKA700

CTGDKA601E Unable to initialize Mailbox EventHandler. The mail folder "*folder name*" does not exist on the mail server.

Explanation: See message.

Operator response: Set the EventHandler parameter mailFolder to a folder that exists on the mail server being connected to.

CTGDKA602E • CTGDKA804I

CTGDKA602E Unable to handle the Event of type "*event type*". Encountered an exception: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA701 - CTGDKA800

CTGDKA701I Waiting for SNMP packets on UDP port "*port number*".

Explanation: No additional information is available for this message.

CTGDKA702I Receiving Connection from "*hostname*".

Explanation: No additional information is available for this message.

CTGDKA703I Ignoring request for community "*community name*".

Explanation: No additional information is available for this message.

CTGDKA704I The SNMP error code "*error code*" has an illegal value. The error code value will be changed to 5.

Explanation: No additional information is available for this message.

CTGDKA705E Exception occurred in the run method of the EventHandler: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA706E Exception occurred in the run method of the EventHandler: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA801 - CTGDKA900

CTGDKA801I Listening for TCP connections on port "*port number*".

Explanation: No additional information is available for this message.

CTGDKA802W Encountered an IOException while running TCP event: *exception*

Explanation: See message.

Operator response: No action required.

CTGDKA803I Incoming connection established from "*IP Address*".

Explanation: No additional information is available for this message.

CTGDKA804I EventHandler terminated.

Explanation: No additional information is available for this message.

CTGDKA805E Exception occurred in the run method of the EventHandler: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA806E Exception occurred in the run method of the EventHandler: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA901 - CTGDKA999

CTGDKA901I There are no changelog entries in LDAP.

Explanation: No additional information is available for this message.

CTGDKA902I Got to the end of the current list of entries in the changelog.

Explanation: No additional information is available for this message.

CTGDKA903I Will wait for *number of seconds* seconds before polling again.

Explanation: No additional information is available for this message.

CTGDKA904I Got an entry we care about: *change number*.

Explanation: No additional information is available for this message.

CTGDKA905I Cannot find a change log Entry at change number: *change number*. Skipping this change number and continuing with the next one.

Explanation: No additional information is available for this message.

CTGDKA906E An exception was encountered while listening for changes: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA907E Invalid value for search scope. Will use "Subtree".

Explanation: The value of the parameter 'ldapSearchScope' should be one of the: 'subtree', 'onelevel' or 'base'.

Operator response: Specify a valid 'ldapSearchScope' parameter in the EventHandler.

CTGDKA908W Poll Interval was not a valid Integer. Defaulting to 60 seconds.

Explanation: See message.

Operator response: Specify a valid 'pollInterval' parameter in the EventHandler.

CTGDKA909E The 'changenumber' value must be set in the properties file *file name* to use the zOS LDAP Changelog EventHandler.

Explanation: The required changenumber value was not specified in the properties file of zOS LDAP Changelog EventHandler.

Operator response: Specify the changenumber parameter in the properties file of the EventHandler.

CTGDKA910I The last change number from the LDAP server is: *change number*.

Explanation: No additional information is available for this message.

CTGDKA911E Exception occurred in the run method of the EventHandler: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKA912W Exception occurred while closing the EventHandler: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKB

CTGDKB001 - CTGDKB100

CTGDKB001I Parameter "*parameter name*": *parameter value*.

Explanation: No additional information is available for this message.

CTGDKB002E Required parameter missing: "*parameter name*".

Explanation: See message.

Operator response: Specify the required parameter in the Function Component.

CTGDKB003E Parameter "*parameter name*" is too long: "*parameter value*". The maximum length of the parameter is *length*.

Explanation: See message.

Operator response: Specify the parameter with a valid length.

CTGDKB004I ATB_OK code is: *integer*.

Explanation: No additional information is available for this message.

CTGDKB005I APPC conversation successfully allocated.

Explanation: No additional information is available for this message.

CTGDKB006E Could not allocate APPC conversation; return code:*return code*.

Explanation: See message.

Operator response: No action is required.

CTGDKB007E The perform method of the Function Component failed because the method was not passed an Entry object. Non-Entry objects are not supported.

Explanation: See message.

Operator response: Verify the perform method of the Function component is passed an Entry object.

CTGDKB008E Unable to retrieve the command output of the TSO command. The conversion failed and the C layer execute returned NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKB009E Invalid data returned from C layer: *output*.

Explanation: See message.

Operator response: No action is required.

CTGDKB010I No output returned by the TSO command.

Explanation: No additional information is available for this message.

CTGDKB011I Command to execute: *command*.

Explanation: No additional information is available for this message.

CTGDKB012E Could not execute TSO command. The command returned return code: *return code*.

Explanation: See message.

Operator response: Review the return code to determine the proper response.

CTGDKB013I TSO command output: *command output*.

Explanation: No additional information is available for this message.

CTGDKB014I Conversation deallocated successfully.

Explanation: No additional information is available for this message.

CTGDKB015W Error on deallocating the conversation during termination: *error code*.

Explanation: See message.

Operator response: No action is required.

CTGDKB016E Error message: *error message*.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKB017I Parameter "*parameter name*" was transformed from "*parameter value*" to "*parameter value*".

Explanation: No additional information is available for this message.

CTGDKB018I Parameter "*parameter value*" transformed to upper case.

Explanation: No additional information is available for this message.

CTGDKB101 - CTGDKB200

CTGDKB101E Persistent Parameter Name 'persistentParameterName' parameter not specified.

Explanation: See message.

Operator response: Specify a valid 'persistentParameterName' parameter in the EventHandler.

CTGDKB103E Could not connect to Active Directory: *exception*

Explanation: Could not obtain an LDAP Context.

Operator response: Check the parameters of the EventHandler.

CTGDKB104I CommunicationException caught: *exception*

Explanation: No additional information is available for this message.

CTGDKB105I Will try to restore the connection with Active Directory.

Explanation: No additional information is available for this message.

CTGDKB106E An exception was encountered while listening for events, will exit the process.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKB107E ActiveDirectory EventHandler initialization error.

Explanation: An exception was encountered while initializing the EventHandler, will exit the process.

Operator response: Review the exception to find further details on the error.

CTGDKB108I Blocking for new changes...

Explanation: No additional information is available for this message.

CTGDKB109I Connection successfully restored.

Explanation: No additional information is available for this message.

CTGDKB110E CommunicationException caught while trying to restore connection: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKB111I Next try after *interval* seconds.

Explanation: No additional information is available for this message.

CTGDKB112I loadConnector: Cannot find java class name in Connector configuration for: *aConnType*.

Explanation: No additional information is available for this message.

CTGDKB113E Java class name for "*aConnType*" not found.

Explanation: See message.

Operator response: Check the name of the class and the java class path.

CTGDKB201 - CTGDKB300

CTGDKB201E Error on closing the socket: *exception*

Explanation: An IOException is encountered when trying to force DSMLv2 EventHandler termination.

Operator response: No action is required.

CTGDKB202I Starting DSMLv2 EventHandler ...

Explanation: No additional information is available for this message.

CTGDKB203I Connection accepted from *socket*.

Explanation: No additional information is available for this message.

CTGDKB204E Socket Exception caught: *exception*

Explanation: See message.

Operator response: Check the network connection.

CTGDKB205E Interrupted Exception caught: *exception*

Explanation: See message.

Operator response: Check the network connection.

CTGDKB206E Exception caught on closing the socket: *exception*

Explanation: See message.

Operator response: Check the network connection.

CTGDKB207E Exception caught on terminating the EventHandler: *exception*

Explanation: See message.

Operator response: Check the network connection.

CTGDKB208I Initializing DSMLv2 EventHandler.

Explanation: No additional information is available for this message.

CTGDKB209E Unable to load authenticator Connector *Connector name*. Exception occurred: *exception*

Explanation: See message.

Operator response: Specify a valid 'authConnector' parameter in the EventHandler.

CTGDKB210I Processing request....

Explanation: No additional information is available for this message.

CTGDKB211I Authenticate user: *user*.

Explanation: No additional information is available for this message.

CTGDKB212E • CTGDKB224E

CTGDKB212E Unable to process the request because an authentication exception occurred: *exception*

Explanation: See message.

Operator response: Check http.remote_user and http.remote_pass.

CTGDKB213I Client could not authenticate 3 times. Exiting ...

Explanation: No additional information is available for this message.

CTGDKB214I Connection state: *state*.

Explanation: No additional information is available for this message.

CTGDKB215I Dispatch failed, closing connection...

Explanation: No additional information is available for this message.

CTGDKB216I Connection close requested, closing connection...

Explanation: No additional information is available for this message.

CTGDKB217I Request processed.

Explanation: No additional information is available for this message.

CTGDKB218E Connection closed by client. Exception occurred: *exception*

Explanation: SocketException caught.

Operator response: Review the exception to find further details on the error.

CTGDKB219E The last message is not proper HTTP message. Closing connection...

Explanation: See message.

Operator response: Check the HTTP message.

CTGDKB220E Exception caught while processing the request: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKB221I No Assembly line available.

Explanation: No additional information is available for this message.

CTGDKB222I Starting assemblyLine *AssemblyLine name*.

Explanation: No additional information is available for this message.

CTGDKB223I AssemblyLine completed *AssemblyLine name*.

Explanation: No additional information is available for this message.

CTGDKB224E Exception caught on executing AssemblyLine: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKB225I Dispatch event: *aEntry*.

Explanation: No additional information is available for this message.

CTGDKB226E Exception while firing eventCaptured method on EventHandler Listener: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKB227E Exception while firing eventProcessed method on EventHandler Listener: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDKB228I *name* started on port *port number*. SSL is set to *boolean*.

Explanation: No additional information is available for this message.

CTGDKB229I Before Execute of Prolog.

Explanation: No additional information is available for this message.

CTGDKB230I Before Execute of Epilog.

Explanation: No additional information is available for this message.

CTGDKB231I *name*: *exception*

Explanation: No additional information is available for this message.

CTGDKB232E Exception caught while trying to start EventHandler: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKB232I *name* encountered an exception in the run method: *exception*

Explanation: No additional information is available for this message.

CTGDKB301 - CTGDKB350

CTGDKB301I Generic Thread Started.

Explanation: No additional information is available for this message.

CTGDKB302I *Name* terminated normally.

Explanation: No additional information is available for this message.

CTGDKB303E *name* terminated with an exception: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKB351 - CTGDKB400

CTGDKB351E • CTGDKB360E

CTGDKB351E The TimerTrigger encountered an exception while running; *exception*.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKB352E Invalid day of month(1 - 31) was specified. The value *integer* was entered for the schedule time.

Explanation: See message.

Operator response: Specify a valid day of the month.

CTGDKB353E Invalid day of month(1 - 29) was specified. The value *integer* was entered for February.

Explanation: See message.

Operator response: Specify a valid day of the month.

CTGDKB354E Invalid day of month(1 - 30) was specified. The value *integer* was entered for the schedule time.

Explanation: See message.

Operator response: Specify a valid day of the month.

CTGDKB355E Invalid day of month(1 - 31) was specified. The value *integer* was entered for the schedule time.

Explanation: See message.

Operator response: Specify a valid day of the month.

CTGDKB356E Invalid month (0 - 11)was specified. The value *integer* was entered for the schedule time.

Explanation: See message.

Operator response: Specify a valid day of the month.

CTGDKB357E Invalid day of week (1 - 7) was specified. The value *integer* was entered for the schedule time.

Explanation: See message.

Operator response: Specify a valid day of the week.

CTGDKB358E Invalid hour (0 - 23) was specified. The value *integer* was entered for the schedule time.

Explanation: See message.

Operator response: Specify a valid hour.

CTGDKB359E Invalid minute (0 - 59) was specified. The value *integer* was entered for the schedule time.

Explanation: See message.

Operator response: Specify a valid minute.

CTGDKB360E No 'schedule' parameter for TimerTrigger.

Explanation: See message.

Operator response: Specify the schedule parameter for the EventHandler.

CTGDKB361E Bad syntax for schedule. Use <month> <mday> <dayofweek> <hour> <minute>.

Explanation: See message.

Operator response: Specify a valid schedule.

CTGDKB362I Next run: *time stamp*.

Explanation: No additional information is available for this message.

CTGDKB363I Calling 'ontimer' function.

Explanation: No additional information is available for this message.

CTGDKB364I Timer autoexecute **AssemblyLine:** *AssemblyLine name*.

Explanation: No additional information is available for this message.

CTGDKB365I Sleep for *number of seconds* **seconds** until *date*.

Explanation: No additional information is available for this message.

CTGDKB366I Sleep for *number of seconds* **seconds**.

Explanation: No additional information is available for this message.

CTGDKB367I Current time: *time stamp*.

Explanation: No additional information is available for this message.

CTGDKC

CTGDKC001E Connector Notes Thread not alive. Cannot perform.

Explanation: The user tries to execute operation after the Connector has been terminated.

Operator response: Check the business logic of the solution, so that the Connector is not used after it has been terminated.

CTGDKC002E Failed to execute the command. NotesException occurred: *exception*

Explanation: The Notes Run time might be not initialized or error has occurred during operation execution.

Operator response: Check that TDI and the external systems are configured correctly.

CTGDKC003E Fatal error while executing the command. Exception occurred: *exception*.

Explanation: This error occurs in result of class linkage, thread or virtual machine error.

Operator response: Review the exception to find further details on the error.

CTGDKC004E Connector already initialized. You must terminate it before initializing again.

Explanation: The user tries to initialize the Connector, for example through script, that has been already initialized.

Operator response: Check the values of the configuration parameters and the business logic of your solution.

CTGDKC005W Exception occurred while terminating: *exception*

Explanation: The user may have loaded a Connector without initializing it. For example through the getConnector method.

Operator response: Check the values of the configuration parameters and the business logic of the solution.

CTGDKC006I Using Notes ID file authentication.

Explanation: No additional information is available for this message.

CTGDKC007I Using Internet password authentication.

Explanation: No additional information is available for this message.

CTGDKC008E Invalid value for parameter 'authMechanism': *parameter value*. Allowed values are 'Notes ID File' or 'Internet Password'.

Explanation: The user specified a value that is different from the allowed ones.

Operator response: Specify a valid value for the authMechanism parameter.

CTGDKC009I Will use full-text search in Iterator and Lookup modes.

Explanation: No additional information is available for this message.

CTGDKC010I Will use regular database search in Iterator and Lookup modes.

Explanation: No additional information is available for this message.

CTGDKC011E Initialization failed. Could not establish IIO session because a NotesException occurred: ID=ID, message=*message*.

Explanation: This exception may occur in result of incorrect TDI configuration like setting the environment variables improperly, using the wrong library or incorrect configuration of the Domino Server.

Operator response: Check the configuration of TDI and the Domino server as well as the configuration of the Connector.

CTGDKC012I Successfully connected to Domino Server: Name="*server name*", Version="*version number*", Platform="*operating system*".

Explanation: No additional information is available for this message.

CTGDKC013E Unable to open 'Name and Address Book' database: *database name*.

Explanation: The configuration parameter, pointing to the server where the database is or the database name may be mistyped or the user may not have rights to access the database.

Operator response: Verify the database exists and is available as well as check the other configuration parameters of the Connector.

CTGDKC014I Successfully opened 'Name and Address Book' database *database name*.

Explanation: No additional information is available for this message.

CTGDKC015I The Database *database name* is full-text indexed.

Explanation: No additional information is available for this message.

CTGDKC016I The database *database name* is not full-text indexed.

Explanation: No additional information is available for this message.

CTGDKC017E Unable to open Admin database: *database name*.

Explanation: The user may have not rights to access the database or the configuration parameter, pointing to the server where the database is or the database name may be mistyped.

Operator response: Check the configuration of the Connector as well as that the user have rights to access the database.

CTGDKC018I Successfully opened the Administration Requests Database: *database name*.

Explanation: No additional information is available for this message.

CTGDKC019E Unable to select entries. The View 'People' was not found.

Explanation: If the database is local, both the public and personal views and folders are returned. If the database is on server, only public vews and folders are returned.

Operator response: Check that the view you look up is present and is not forbidden to be returned. Contact IBM support if the problem still exists.

CTGDKC020E Could not filter documents. NotesException occurred: ID=*ID*, Error Text=*error text*

Explanation: Domino server allows to restrict the operations a user can perform. If the full-text filter is mistyped, no documents will be returned.

Operator response: Check configuration of the Connector and security settings of the Domino server. Contact IBM support if the problem still exists.

CTGDKC021I View search returned NULL.

Explanation: No additional information is available for this message.

CTGDKC022I View search returned *number of documents* documents.

Explanation: No additional information is available for this message.

CTGDKC023E Could not perform database search. NotesException occurred: ID=*ID*, Error Text=*error text*

Explanation: Domino server allows to restrict the operations a user can perform. The user might have not rights to search the database.

Operator response: Check the security settings of the Domino server. Contact IBM support if the problem still exists.

CTGDKC024I Database search returned NULL.

Explanation: No additional information is available for this message.

CTGDKC025I Database search returned *number of documents* documents.

Explanation: No additional information is available for this message.

CTGDKC026E Error retrieving next user Document. NotesException occurred: ID=*ID*, Error Text=*error text*

Explanation: If one creates more than one object to represent the same Domino element, recycling one recycles all. Results are undefined if one attempts to use a recycled object.

Operator response: Check the business logic of the solution and contact IBM support if the problem still exists.

CTGDKC027E Unable to find the entry. The View 'People' was not found.

Explanation: Domino server allows to restrict the operations a user can perform. The user might have not proper rights.

Operator response: Check the security settings and contact IBM support if the problem still exists.

CTGDKC028I Full Text Search view for: filter.

Explanation: No additional information is available for this message.

CTGDKC029I Full Text Search returns *number of documents* documents.

Explanation: No additional information is available for this message.

CTGDKC030I Database search with formula: *formula*.

Explanation: No additional information is available for this message.

CTGDKC031I Database search returned NULL in the findEntry method.

Explanation: No additional information is available for this message.

CTGDKC032I Database search returned *number of documents* documents.

Explanation: No additional information is available for this message.

CTGDKC033E Given Document is NULL. Cannot build Entry.

Explanation: Null is returned if the document collection that results from database search contains no documents.

Operator response: Check the configuration of the Connector.

CTGDKC034I Document vector of items is NULL.

Explanation: No additional information is available for this message.

CTGDKC035I Building entry with all items: *items*.

Explanation: No additional information is available for this message.

CTGDKC036I Item "*item name*" is of type ATTACHMENT will not be added to Entry.

Explanation: No additional information is available for this message.

CTGDKC037I New Attribute: *attribute name*.

Explanation: No additional information is available for this message.

CTGDKC038I item type: *item type*.

Explanation: No additional information is available for this message.

CTGDKC039I Item values: *item values*.

Explanation: No additional information is available for this message.

CTGDKC040E Unable to modify the entry. The document not found or multiple documents found.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKC041E Unable to modify the entry. The user FullName not found. Cannot set user's access type.

Explanation: The user FullName has no value or the value is numeric or date-time.

Operator response: Contact IBM support.

CTGDKC042E Entry Attribute "attribute name" is required when creating a mail database using a custom mail template.

Explanation: The MailFile attribute is mandatory to be present in the entry.

Operator response: Ensure that the entry has MailFile attribute with proper value.

CTGDKC043E Unable to add entry. Cannot build search criteria to find user document after registration. User document not updated.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKC044E Unable to add the entry. Cannot update user document after registration. User document not found or multiple documents found.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKC045E Unable to add the entry. Cannot create person document. The required Attribute "attribute name" is missing or empty.

Explanation: The LastName attribute is mandatory to be present.

Operator response: Ensure that the LastName attribute is present in the entry and has proper value.

CTGDKC046E Unable to add the entry. Cannot create new user document.

Explanation: Domino server allows to restrict the rights of a user.

Operator response: Check that the security settings are proper and contact IBM support if the problem still exists.

CTGDKC047E Unable to delete the entry. The document not found or multiple documents were found.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKC048E Unable to delete the entry. The user FullName not found. Cannot delete user.

Explanation: The item FullName has no value or the value is numeric or date-time.

Operator response: Contact IBM support.

CTGDKC049I Will find person document using formula: *formula*.

Explanation: No additional information is available for this message.

CTGDKC050I Updating attribute in document: *attribute name*.

Explanation: No additional information is available for this message.

CTGDKC051E Could not hash the http password. Exception occurred: *exception*

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKC052I Updating password value in document: *password*.

Explanation: No additional information is available for this message.

CTGDKC053I Updating value in document: *attribute value*.

Explanation: No additional information is available for this message.

CTGDKC054I Updating values in document: *attribute values*.

Explanation: No additional information is available for this message.

CTGDKC055E Cannot update the document. The document cannot be saved.

Explanation: Someone else might be editing the document at the moment.

Operator response: Check the business logic of the document and contact IBM support if the problem still exists.

CTGDKC056I FullName criteria element value changed from "*FullName*" to "*FullName*".

Explanation: No additional information is available for this message.

CTGDKC057I FullName Attribute changed from "*FullName*" to "*FullName*".

Explanation: No additional information is available for this message.

CTGDKC058W Could not recycle Domino object. Exception occurred: *exception*

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKC059E NotesException occurred while performing Domino Action: **ID=ID**, **Error Text=error text**.

Explanation: Required attribute, needed for the operation being executed, is missing.

Operator response: Ensure all the required attributes are available in the entry and have proper values.

CTGDKC060E NotesException occurred while trying to reset and extract the data: **ID=ID**, **Error Text=error text**.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKC061E Cannot perform Domino Action: *error message*.

Explanation: Domino server allows to restrict the actions a user can do.

Operator response: Check that the security settings have proper values and contact IBM support if the problem still exists.

CTGDKC062E Cannot perform Domino Action. NotesException occurred: ID=*ID*, Error Text=*error text*.

Explanation: Domino server allows to restrict the actions a user can do.

Operator response: Check that the security settings have proper values and contact IBM support if the problem still exists.

CTGDKC063E Unable to clear attributes. NotesException occurred: ID=*ID*, Error Text=*error text*.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKC064E Cannot perform Domino Action: *error message*.

Explanation: Review the message for explanation why the operation cannot be performed.

Operator response: Contact IBM support.

CTGDKC065E Unable to execute Domino Action. NotesException occurred: ID=*ID*, Error Text=*error text*.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKC066E The isDenyGroupMember method was passed NULL for the Deny Group Document parameter.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKC067E The isDenyGroupMember method was passed NULL for the User Name parameter.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKC068E Deny Access Group "*group name*" does not exists.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKC069E Cannot instantiate UserAccess. The Connector's Notes session is NULL.

Explanation: The Connector did not succeed to create session to Domino server.

Operator response: Check that the needed configuration for creating session is set up and contact IBM support, if the problem still exists.

CTGDKC070E Cannot instantiate UserAccess. The Connector's database is NULL.

Explanation: Domino allows to restrict the actions a user can perform. Or the database may not be present on the specified server.

Operator response: Check the security settings and the configuration of the Connector.

CTGDKC071E Unable to enable the user. Could not find view "*view name*".

Explanation: Domino server allows to restrict the actions a user can perform.

Operator response: Check that the security settings are correct and contact IBM support if the problem still exists.

CTGDKC072E • CTGDKC081E

CTGDKC072E Unable to enable the user. Could not find view "*view name*".

Explanation: Domino server allows to restrict the actions a user can perform.

Operator response: Check that the security settings are correct and contact IBM support if the problem still exists.

CTGDKC073E Unable to enable the user. NotesException occurred: ID=*ID*, Error Text=*error text*.

Explanation: Domino server allows to restrict the actions a user can perform.

Operator response: Check that the security settings are correct and contact IBM support if the problem still exists.

CTGDKC074E Unable to disable user. Could not find view "*view name*".

Explanation: Domino server allows to restrict the actions a user can perform.

Operator response: Check that the security settings are correct and contact IBM support if the problem still exists.

CTGDKC075E Unable to disable user. Could not find view "*view name*".

Explanation: Domino server allows to restrict the actions a user can perform.

Operator response: Check that the security settings are correct and contact IBM support if the problem still exists.

CTGDKC076E Unable to disable user. Deny Access Group "*group name*" does not exist.

Explanation: The specified Deny Access Group does not exist.

Operator response: Specify an existing Deny Access Group.

CTGDKC077E Unable to disable user. Deny Access Group "*group name*" does not exist.

Explanation: The specified Deny Access Group does not exist.

Operator response: Specify an existing Deny Access Group.

CTGDKC078E Unable to disable user. NotesException occurred: ID=*ID*, Error Text=*error text*.

Explanation: Domino server allows to restrict the actions a user can perform.

Operator response: Check the security settings and contact IBM support if the problem still exists.

CTGDKC079E Cannot instantiate UserDeletion. The Connector's Notes session is NULL.

Explanation: The Connector has not been initialized.

Operator response: Make sure the Connector is initialized.

CTGDKC080E Cannot instantiate UserDeletion. Admin database is NULL.

Explanation: The Connector has not been initialized.

Operator response: Make sure the Connector is initialized.

CTGDKC081E Cannot instantiate UserDeletion. The Connector's database is NULL.

Explanation: Domino server allows to restrict the actions a user can perform.

Operator response: Check the security settings and the configuration of the Connector and contact IBM support if the problem still exists.

CTGDKC082E The `UserDeletion::sendAdminRequestDeleteUser` method could not create admin request document.

Explanation: Domino server allows to restrict the actions a user can perform.

Operator response: Check that the security settings are correct and contact IBM support if the problem still exists.

CTGDKC083E Could not create admin request document.

Explanation: Domino server allows to restrict the actions a user can perform.

Operator response: Check that the security settings are correct and contact IBM support if the problem still exists.

CTGDKC084E Cannot instantiate `UserRegistration`. The Connector's Notes session is NULL.

Explanation: The Connector has not created a session.

Operator response: Check that the required configuration of TDI and all the external systems is performed and contact IBM support if the problem still exists.

CTGDKC085W The `UserRegistration::extractAndStoreData` method could not parse 'REG_Expiration' value (*attribute value*). Will use default value of NULL.

Explanation: The value of the REG_Expiration attribute is not a valid date object.

Operator response: Make sure the attribute has a valid date object.

CTGDKC086E The `UserRegistration::perform` method could not create Registration object.

Explanation: Domino server allows to restrict the actions a user can perform.

Operator response: Check that the security settings are correct and contact IBM support if the problem still exists.

CTGDKC087E Could not create Registration object.

Explanation: Domino server allows to restrict the actions a user can perform.

Operator response: Check that the security settings are correct and contact IBM support if the problem still exists.

CTGDKD

CTGDKD001E Unable to read custom script from file: *property*.

Explanation: See message.

Operator response: Check access to the custom script file.

CTGDKD002E Invalid value specified for 'api.remote.naming.port': "*parameter value*". Exception occurred: *exception*.

Explanation: See message.

Operator response: Check the property 'api.remote.naming.port' in the global.properties file.

CTGDKD003I Will use default value for 'api.remote.naming.port': "*port*".

Explanation: No additional information is available for this message.

CTGDKD004E • CTGDKD020E

CTGDKD004E Could not create RMI custom socket factories. Exception occurred: *exception*

Explanation: Review the exception to find further details on the error.

Operator response: Check the SSL properties in the global.properties file.

CTGDKD005E Could not get localhost IP address.

Explanation: No IP address for the host could be found.

Operator response: Review the exception to find further details on the error.

CTGDKD006E Server API not initialized.

Explanation: Review the previous exception to find further details on the error.

Operator response: No action is required.

CTGDKD007I Secure RMI socket factories created successfully.

Explanation: No additional information is available for this message.

CTGDKD008I Remote Session Factory object bound to name 'SessionFactory'.

Explanation: No additional information is available for this message.

CTGDKD009E Could not create SessionFactory. Exception occurred: *exception*

Explanation: Could not initialize the Server API for remote access. Could not create an instance of the factory that is used to access the Server API.

Operator response: Review the exception to find further details on the error.

CTGDKD010E Could not bind RemoteSessionFactory.

Explanation: See message.

Operator response: Check the remote session factory name.

CTGDKD011E Unable to get TombstonesConfig. Exception occurred: *exception*

Explanation: Review the exception to find further details on the error.

Operator response: Check the configuration file.

CTGDKD012I RMI Registry started on port: *port number*.

Explanation: No additional information is available for this message.

CTGDKD019E Could not create RMI Registry:

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD020E Keystore passwords already assigned.

Explanation: See message.

Operator response: No action is required.

CTGDKD021E LDAP Authentication initialization error.

Explanation: Exception caught on initialization of the LDAP Authenticator.

Operator response: No action is required.

CTGDKD022E LDAP Authentication initialization error: *exception*

Explanation: Exception caught on initialization of the LDAP Authenticator.

Operator response: Review the exception to find further details on the error.

CTGDKD023I

Remote API Engine successfully initialized. SSL and Client Authentication are enabled.

Explanation: No additional information is available for this message.

CTGDKD024I Remote API successfully started on port:*port*, bound to:'SessionFactory'

. SSL and Client Authentication are enabled.

Explanation: No additional information is available for this message.

CTGDKD025E

Unable to initialize ScriptEngine:

Explanation: The APIAuthenticator constructor could not initialize ScriptEngine.

Operator response: Review the exception to find further details on the error.

CTGDKD026E Custom authentication is disabled.

Explanation: See message.

Operator response: Verify the property 'api.custom.authentication' in the global.properties file.

CTGDKD027E

Script error:

Explanation: Review the exception to find further details on the error.

Operator response: Check the custom script provided.

CTGDKD028I Authentication failed for user: *username*.

Explanation: No additional information is available for this message.

CTGDKD029E Missing configuration property: api.config.folder.

Explanation: See message.

Operator response: Check the property 'api.config.folder' in the global.properties file.

CTGDKD030E Unable to get canonical path of the 'api.config.folder' property value: *path*. Exception occurred: *exception*.

Explanation: An IOException was encountered while getting canonical path.

Operator response: Check the property api.config.folder in the global.properties file and ensure the file path is correct.

CTGDKD031E • CTGDKD041E

CTGDKD031E Invalid value specified for 'api.config.lock.timeout': "*parameter value*". Exception occurred:
exception

Explanation: An NumberFormatException was encountered while parsing string to int.

Operator response: Check the property 'api.config.lock.timeout' in the global.properties file.

CTGDKD032I Will use default value for 'api.config.lock.timeout': *value*.

Explanation: No additional information is available for this message.

CTGDKD034E Invalid folder path: "*path*".

Explanation: The path is a file.

Operator response: Check the property 'api.config.folder' in the global.properties file.

CTGDKD035E Invalid folder path: "*path*".

Explanation: The path is a file.

Operator response: Check the property 'api.config.folder' in the global.properties file.

CTGDKD036E Configuration "*path*" is already checked out.

Explanation: See message.

Operator response: Check in the configuration first.

CTGDKD037E Configuration "*path*" is password protected.

Explanation: An PasswordException is encountered while loading configuration.

Operator response: Provide password for the configuration.

CTGDKD038E Error while loading configuration "*path*".

Explanation: An Exception is encountered while loading configuration.

Operator response: Review the exception to find further details on the error.

CTGDKD039E Configuration "*path*" is already checked out.

Explanation: See message.

Operator response: Check in the configuration first.

CTGDKD040E Could not start Config Instance.

Explanation: The reason for exception could be if there is another instance using the same groupName.

Operator response: Review the exception to find further details on the error.

CTGDKD041E Configuration "*path*" is not checked out.

Explanation: The reason for exception might be timeout expired.

Operator response: Check the configuration first.

CTGDKD042E Configuration *"path"* is not checked out.

Explanation: The reason for exception might be timeout expired.

Operator response: Check out the configuration first.

CTGDKD043E Configuration file *"path"* already exists.

Explanation: See message.

Operator response: Give other name of configuration or confirm overwriting.

CTGDKD044E Configuration *"path"* is already checked out.

Explanation: See message.

Operator response: Check in the configuration first.

CTGDKD045E Could not load configuration *"path"*.

Explanation: An Exception is encountered while loading configuration.

Operator response: Review the exception to find further details on the error.

CTGDKD046E recurseDirs: Invalid folder path: *"directory"*.

Explanation: The path must be a valid directory.

Operator response: Check the folder path.

CTGDKD047E Internal error: NULL user ID in configuration registry for *"path"*.

Explanation: See message.

Operator response: Check the name of the configuration.

CTGDKD048I The Config *"file path"* was locked by the user *"user ID"*.

Explanation: No additional information is available for this message.

CTGDKD049I The Config *"file path"* lock was released.

Explanation: No additional information is available for this message.

CTGDKD050I The Config *"file path"* lock time was reset.

Explanation: No additional information is available for this message.

CTGDKD051E Unable to save the Config because the configuration path *"file path"* could not be set.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD052E Unable to save the Config *"file path"*.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD053E • CTGDKD063E

CTGDKD053E Unable to save the Config "*file path*" because the Config is not committable.

Explanation: See message.

Operator response: No action is required.

CTGDKD054I Stopped Config instance "*file path*".

Explanation: No additional information is available for this message.

CTGDKD055E Unable to stop Config instance "*file path*". The Config instance was not found.

Explanation: See message.

Operator response: No action is required.

CTGDKD056I Reloaded Config instance "*file path*".

Explanation: No additional information is available for this message.

CTGDKD057E Unable to reload Config instance "*file path*". An exception was encountered: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDKD058E Unable to reload Config instance "*file path*". The Config instance was not found.

Explanation: See message.

Operator response: No action is required.

CTGDKD059E Automatic unlock thread of the configuration registry was interrupted. An exception was encountered: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDKD060E Automatic unlock thread of the configuration registry encountered a fatal exception: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDKD061E Automatic unlock thread of the configuration registry could not stop Config instance "*Config instance ID*". An exception was encountered: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDKD062I The Config instance "*Config instance ID*" was automatically unlocked.

Explanation: No additional information is available for this message.

CTGDKD063E Absolute path provided : *path* expecting relative.

Explanation: See message.

Operator response: No action is required.

CTGDKD065E Path provided : *path* is not allowed.

Explanation: See message.

Operator response: Provide a relative path.

CTGDKD066E Config Instance is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD067E Config Instance is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD068E AssemblyLine is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD069E Config Instance for AssemblyLine "*AssemblyLine*" not registered.

Explanation: See message.

Operator response: No action is required.

CTGDKD070E AssemblyLine is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD071E On AL terminate: Config Instance for AssemblyLine "*AssemblyLine*" not registered.

Explanation: See message.

Operator response: No action is required.

CTGDKD072E EventHandler is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD073E Config Instance for EventHandler "*EventHandler*" not registered.

Explanation: See message.

Operator response: No action is required.

CTGDKD074E EventHandler is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD075E • CTGDKD085E

CTGDKD075E On EventHandler terminate: Config Instance for EventHandler "EventHandler" not registered.

Explanation: See message.

Operator response: No action is required.

CTGDKD076E Trigger is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD077E Config Instance for Trigger "trigger name" not registered.

Explanation: See message.

Operator response: No action is required.

CTGDKD078E Trigger is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD079E On EH terminate: Config Instance for Trigger "trigger name" not registered.

Explanation: See message.

Operator response: No action is required.

CTGDKD080E Listener object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD081E Error on handleEvent method: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDKD082E Error on handleEvent method: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDKD083E Event type is NULL.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKD084I Not authorized to perform this operation.

Explanation: No additional information is available for this message.

CTGDKD085E Username is null. Authentication failed.

Explanation: See message.

Operator response: Provide a valid username.

CTGDKD086E Password is null. Authentication failed.

Explanation: See message.

Operator response: Provide a valid password.

CTGDKD087I Performing search for full DN for "username" with filter: filter.

Explanation: No additional information is available for this message.

CTGDKD088I Using LDAP SSL connection.

Explanation: No additional information is available for this message.

CTGDKD089E Authentication failed for "username". Exception occurred: exception

Explanation: See message.

Operator response: Provide a valid username and password.

CTGDKD090I LDAP Authentication succeeded for "username".

Explanation: No additional information is available for this message.

CTGDKD091I LDAP Authentication module closed.

Explanation: No additional information is available for this message.

CTGDKD092I Using Simple authentication for search context.

Explanation: No additional information is available for this message.

CTGDKD093I Using Anonymous authentication for search context.

Explanation: No additional information is available for this message.

CTGDKD094I Using LDAP SSL connection.

Explanation: No additional information is available for this message.

CTGDKD095I Trying to create search context ...

Explanation: No additional information is available for this message.

CTGDKD096I Search context created.

Explanation: No additional information is available for this message.

CTGDKD097E Error while creating search context: exception

Explanation: There are some possible reasons: the settings in the configuration file as well as the LDAP server could not be running.

Operator response: Check the settings in the configuration file and whether the LDAP server is running.

CTGDKD098E More than one search result found. Authentication failed for "username".

Explanation: See message.

Operator response: Provide unique username.

CTGDKD099E • CTGDKD109E

CTGDKD099E Full DN not found. Authentication failed for "username".

Explanation: See message.

Operator response: Provide valid username.

CTGDKD100E Missing property "property".

Explanation: The LDAP Host name is not set.

Operator response: Check the settings in the configuration file.

CTGDKD101E Missing property "property".

Explanation: See message.

Operator response: Please make sure that your port and other settings are correct.

CTGDKD102E Unable to create search context.

Explanation: See message.

Operator response: Check the settings in the configuration file.

CTGDKD103E AuthenticationException: Unable to parse ErrorCode : error code

Explanation: See message.

Operator response: No action is required.

CTGDKD104I User not authenticated.

Explanation: No additional information is available for this message.

CTGDKD105I Configuration already exists.

Explanation: No additional information is available for this message.

CTGDKD106I Configuration is not checked out.

Explanation: No additional information is available for this message.

CTGDKD107E Server API JMX Agent already initialized.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKD108I Server API JMX Agent successfully initialized.

Explanation: No additional information is available for this message.

CTGDKD109E Could not initialize Server API JMX Agent.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKD110E Server API JMX Agent is not initialized. Cannot initialize JMX Remoting.

Explanation: Most probably the Server API JMX layer is not turned on.

Operator response: Check the settings in global.properties/solution.properties file related to JMX.

CTGDKD111I JMX Remote Server Connector started at: *URL*.

Explanation: No additional information is available for this message.

CTGDKD112E Could not initialize Server API JMX Remoting.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKD113E Server API JMX Agent not initialized.

Explanation: See message.

Operator response: No action is required.

CTGDKD114I JMX MBean registered: *object name*.

Explanation: No additional information is available for this message.

CTGDKD115E Server API JMX Agent not initialized.

Explanation: See message.

Operator response: No action is required.

CTGDKD116I JMX MBean unregistered: *object name*.

Explanation: No additional information is available for this message.

CTGDKD117E Server API JMX Agent not initialized.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKD118E Server API JMX Agent not initialized.

Explanation: See message.

Operator response: No action is required.

CTGDKD119E Could not initialize/register Notification service. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD120E JMX Server API Listener already initialized.

Explanation: Internal error has occurred.

Operator response: Contact TDI support.

CTGDKD121E • CTGDKD131E

CTGDKD121E Local Session is NULL.

Explanation: Internal error has occurred.

Operator response: Contact TDI support.

CTGDKD122I JMX Server API Listener successfully registered.

Explanation: No additional information is available for this message.

CTGDKD123I DIEvent received: *event*.

Explanation: No additional information is available for this message.

CTGDKD124E Unrecognized event type: *event type*. Event skipped.

Explanation: See message.

Operator response: No action is required.

CTGDKD125E Could not register AssemblyLine MBean.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD126E JMX Notification service could not handle event for AssemblyLine start: *exception*

Explanation: Internal error has occurred.

Operator response: Contact TDI support.

CTGDKD127E Could not register Config Instance MBean.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD128E Could not register TDIProperties MBean.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD129E Could not register TDIProperties MBean.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD130E JMX Notification service could not handle event for ConfigInstance start. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD131E Could not register EventHandler MBean.

Explanation: Internal error has occurred.

Operator response: Contact TDI support.

CTGDKD132E JMX Notification service could not handle event for EventHandler start: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD133E Could not unregister AssemblyLine MBean: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD134E JMX Notification service could not handle event for AssemblyLine stop. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD135E Could not unregister EventHandler MBean. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD136E JMX Notification service could not handle event for EventHandler stop. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD137E Could not unregister Config Instance MBean. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD138E Could not unregister TDIProperties MBean: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD139E Could not unregister TDIProperties MBean.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD140E JMX Notification service could not handle event for Config Instance stop. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD141E JMX Notification service could not handle event for Config Instance file updated. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD142E • CTGDKD152E

CTGDKD142E JMX Notification service could not handle Server stop event. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD143E JMX Notification service could not handle custom notification event: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD144E Could not create AssemblyLine JMX Object Name.

Explanation: Internal error has occurred.

Operator response: Contact TDI support.

CTGDKD145E Could not unregister AssemblyLineHandler MBean. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD146E Could not create AssemblyLineHandler JMX Object Name.

Explanation: Internal error has occurred.

Operator response: Contact TDI support.

CTGDKD147E Listener object is NULL.

Explanation: Internal error has occurred.

Operator response: Contact TDI support.

CTGDKD148E Listener object is NULL.

Explanation: Internal error has occurred.

Operator response: Contact TDI support.

CTGDKD149I JMX MBean call from remote user: "userId".

Explanation: No additional information is available for this message.

CTGDKD150E Error retrieving JMX remote user ID: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD151E Could not register AssemblyLineHandler MBean.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD152E Exception on JMX assemblyLineCycleDone(): *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD153E Exception on JMX assemblyLineFinished(): *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD154E Exception on JMX messageLogged method: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD155E Exception on JMX eventCaptured(): *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD156E Exception on JMX eventProcessed method: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD157E Exception on JMX eventHandlerTerminated method: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD158E Exception on JMX messageLogged(): *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD159E Could not create ConfigInstance JMX Object Name.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD160E Could not create EventHandler JMX Object Name.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD161E Listener object is NULL.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKD162E Listener object is NULL.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKD163E • CTGDKD172E

CTGDKD163E JMX Notification Service already initialized.

Explanation: See message.

Operator response: No action is required.

CTGDKD164E JMX Notification service is not started (initialized).

Explanation: See message.

Operator response: No action is required.

CTGDKD165E Could not create JMX Notifier Object Name.

Explanation: See message.

Operator response: No action is required.

CTGDKD166E Could not create TDIProperties JMX Object Name.

Explanation: See message.

Operator response: No action is required.

CTGDKD167E AssemblyLine object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD168E Raw AssemblyLine object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD169E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD170E Could not execute AssemblyLine cycle.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD171E Could not execute AssemblyLine cycle.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD172E Could not execute AssemblyLine cycle.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD173E Could not close AssemblyLine.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD174E Raw AssemblyLine object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD175E Config Instance object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD176E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD177E Error while obtaining SystemLog for AssemblyLine: *AssemblyLine name.AssemblyLine hash code.*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD178E Could not get AssemblyLine configuration.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD179E Raw Config Instance is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD180E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD181E Raw Config Instance is not running.

Explanation: See message.

Operator response: No action is required.

CTGDKD182E User "*User ID*" cannot set configuration for: *Config ID*.

Explanation: See message.

Operator response: No action is required.

CTGDKD183E • CTGDKD192E

CTGDKD183E Not a supported call.

Explanation: See message.

Operator response: No action is required.

CTGDKD184E Not a supported call.

Explanation: See message.

Operator response: No action is required.

CTGDKD185E Could not obtain External Properties.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD186E Could not obtain External Properties.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD187E Could not obtain External Properties Keys.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD188E Not a supported call.

Explanation: See message.

Operator response: No action is required.

CTGDKD189E Not a supported call.

Explanation: See message.

Operator response: No action is required.

CTGDKD190E Not a supported call.

Explanation: See message.

Operator response: No action is required.

CTGDKD191E Could not retrieve AssemblyLines names.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD192E Could not obtain AssemblyLine input schema.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD193E Could not obtain AssemblyLine output schema.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD194E Could not retrieve EventHandlers names.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD195E Not authorized to execute AssemblyLine: *AssemblyLine*.

Explanation: See message.

Operator response: No action is required.

CTGDKD196E Could not start AssemblyLine.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD197E Not authorized to execute AssemblyLine: *AssemblyLine*.

Explanation: See message.

Operator response: No action is required.

CTGDKD198E Could not start AssemblyLine.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD199E Not authorized to execute AssemblyLine: *AssemblyLine*.

Explanation: See message.

Operator response: No action is required.

CTGDKD200E Could not start AssemblyLine.

Explanation: See message.

Operator response: No action is required.

CTGDKD201E Not authorized to execute AssemblyLine: *AssemblyLine*.

Explanation: See message.

Operator response: No action is required.

CTGDKD202E Could not start AssemblyLine.

Explanation: See message.

Operator response: No action is required.

CTGDKD203E • CTGDKD212E

CTGDKD203E Not authorized to execute EventHandler: *EventHandler.*

Explanation: See message.

Operator response: No action is required.

CTGDKD204E Could not start EventHandler.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD205E Could not reload Config Instance.

Explanation: See message.

Operator response: No action is required.

CTGDKD206E Connector Pool does not exist: *Connector Pool name.*

Explanation: See message.

Operator response: No action is required.

CTGDKD207E Connector Pool does not exist: *Connector Pool name.*

Explanation: See message.

Operator response: No action is required.

CTGDKD208E Connector Pool does not exist: *Connector Pool name.*

Explanation: See message.

Operator response: No action is required.

CTGDKD209E Connector Pool does not exist: *Connector Pool name.*

Explanation: See message.

Operator response: No action is required.

CTGDKD210E Unable to obtain config object.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD211E Could not retrieve AssemblyLines Folder.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD212E AssemblyLines Folder object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD213E `getAssemblyLineCfg`: Could not retrieve configuration for AssemblyLine "*AssemblyLine name*".

Explanation: See message.

Operator response: No action is required.

CTGDKD214E `getAssemblyLineCfg`: AssemblyLine "*AssemblyLine name*". Configuration object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD215E Could not retrieve EventHandlers Folder.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD216E EventHandlers Folder object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD217E Error updating configuration lock time: *exception*

Explanation: See message.

Operator response: No action is required.

CTGDKD218E Raw Switchboard object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD219E Config Instance object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD220E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD221E Error while obtaining SystemLog for EventHandler: *Switchboard name.Switchboard hashcode*.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD222E Raw Trigger object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD223E • CTGDKD232E

CTGDKD223E Config Instance object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD224E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD225E Error while obtaining SystemLog for EventHandler: *trigger name.trigger hashcode*.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD226E Internal error: invalid EventHandler type: *EventHandler type*.

Explanation: See message.

Operator response: No action is required.

CTGDKD227E Internal error: invalid EventHandler type: *EventHandler type*.

Explanation: See message.

Operator response: No action is required.

CTGDKD228E Internal error: invalid EventHandler type: *EventHandler type*.

Explanation: See message.

Operator response: No action is required.

CTGDKD229E Could not retrieve Connectors names.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD230E Could not retrieve "Connector Name" description. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD231E Could not retrieve "Connector name" version info. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD232E Could not retrieve Connector's names.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD233E Could not retrieve description for Connector "*Connector name*".

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD234E Could not retrieve class name for Connector "*Connector name*".

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD235E Could not retrieve EventHandler's names.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD236E Could not retrieve "*EventHandler name*" description. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD237E Could not retrieve "*EventHandler name*" enabled status. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD238E Could not retrieve "*EventHandler name*" version info. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD239E Could not retrieve EventHandlers names.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD240E Could not retrieve description for EventHandler apos;'*EventHandler name*'.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD241E Could not retrieve enabled status for EventHandler "*EventHandler name*".

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD242E Could not retrieve class name for EventHandler "*EventHandler name*".

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD243E • CTGDKD252E

CTGDKD243E Could not retrieve Parsers names.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD244E Could not retrieve "*Parser name*" description. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD245E Could not retrieve "*Parser name*" version info. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD246E Could not retrieve Parsers names.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD247E Could not retrieve description for Parser "*Parser name*".

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD248E Could not retrieve class name for Parser "*Parser name*".

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD249E Could not retrieve Function Components names.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD250E Could not retrieve "*Parser name*" description. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD251E Could not retrieve "*Parser name*" version info. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD252E Could not retrieve Function Components names.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD253E Could not retrieve description for Function Component "*Function Component name*".

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD254E Could not retrieve class name for Function Component "*Function Component name*".

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD255E Component class "*class name*" not found.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD256E Access error on loading "*class name*" class.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD257E Could not instantiate class "*class name*".

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD258E Could not retrieve version info for class "*class name*".

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD259E Could not retrieve password parameter names for class "*class name*".

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD260E Authentication failed for user: *username*. **Exception occurred:** *exception*

Explanation: See message.

Operator response: Provide a valid username and password.

CTGDKD261E Config ID is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD262E Could not start Config Instance.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD263E • CTGDKD272E

CTGDKD263E Not supported Server API call: createNewConfigInstance.

Explanation: See message.

Operator response: No action is required.

CTGDKD264E Not supported Server API call: createNewConfigInstance.

Explanation: See message.

Operator response: No action is required.

CTGDKD265E InternalError: Unknown EventHandler type: *class name*.

Explanation: See message.

Operator response: No action is required.

CTGDKD266E User with ID: *user ID* not authorized.

Explanation: See message.

Operator response: No action is required.

CTGDKD267E Could not get default System Queue.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD268E Could not getMessage. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD269E Could not putMessage. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD270E Could not getTextMessage. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD271E Could not putTextMessage. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD272E Could not getBytesMessage. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD273E Could not putBytesMessage. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD274E Could not getEntry. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD275E Could not putEntry. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD276E Local TDIProperties is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD277E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD278E AssemblyLine object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD279E Raw AssemblyLine Handler object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD280E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD281E Local AssemblyLine is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD282E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD283E • CTGDKD292E

CTGDKD283E Remote Listener object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD284E RemoteException on assemblyLineCycleDone method.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD285E RemoteException on assemblyLineFinished method.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD286E RemoteException on messageLogged method.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD287E Listener object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD288E Listener object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD289E Local Config Instance is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD290E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD291E MetamergeConfig.instantiateAllObjects method failed:

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD292E Remote Listener object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD293E RemoteException on handleEvent method.

Explanation: See message.

Operator response: No action is required.

CTGDKD294E Listener object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD295E Listener object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD296E Local EventHandler is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD297E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD298E Remote Listener object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD299E RemoteException on eventCaptured method.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD300E RemoteException on eventProcessed method.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD301E RemoteException on eventHandlerTerminated method.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD302E RemoteException on messageLogged method.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD303E • CTGDKD312E

CTGDKD303E Listener object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD304E Listener object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD305E Local Security Registry object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD306E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD307E Local Server Info object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD308E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD309E SSL client authentication is disabled.

Explanation: When connecting to a remote TDI Server over SSL, either SSL Client authentication or LDAP/Custom Authentication must be used. Connections using the createSession() API will not succeed because the server has SSL client authentication disabled.

Operator response: Verify the authentication mechanism configured for the server and enable it in the client before attempting to create another session with the server. Try using the createSession(username,password) API which uses LDAP/Custom Authentication. Refer to the Security related chapters in the TDI Administration Guide for more information.

CTGDKD310E Unable to get userId.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD311I Remote session created for user: *user ID*.

Explanation: No additional information is available for this message.

CTGDKD312E Error in host authentication.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD313E Host not allowed.

Explanation: S See message.

Operator response: No action is required.

CTGDKD314I Remote session created with local Identity.

Explanation: No additional information is available for this message.

CTGDKD315I Remote session created for user: *username*

Explanation: No additional information is available for this message.

CTGDKD316E Authentication failed for user: *username*. Exception occurred: *expection*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD317E Local System Log is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD318E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD319E Local TDIProperties is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD320E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD321E Local TombstoneManager is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD322E Session object is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD323E No Socket is associated with the current thread.

Explanation: Socket is null.

Operator response: No action is required.

CTGDKD324E • CTGDKD333E

CTGDKD324E Unable to create socket. Exception occurred: *exception*

Explanation: An IOException is encountered.

Operator response: Review the exception to find further details on the error.

CTGDKD325E Required property is missing: *key*.

Explanation: See message.

Operator response: No action is required.

CTGDKD326E Invalid type for property "*key*": *class name*.

Explanation: The property must be an instance of String.

Operator response: No action is required.

CTGDKD327E Keystore passwords already assigned.

Explanation: See message.

Operator response: No action is required.

CTGDKD328E No SSL socket is associated with the current thread.

Explanation: Socket is null.

Operator response: No action is required.

CTGDKD329E SSL socket session is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD330E SSL session certificate chain is empty.

Explanation: See message.

Operator response: No action is required.

CTGDKD331E Required property is missing: *key*.

Explanation: See message.

Operator response: No action is required.

CTGDKD332E Invalid type for property "*key*": *class name*.

Explanation: See message.

Operator response: No action is required.

CTGDKD333E Keystore passwords already assigned.

Explanation: See message.

Operator response: No action is required.

CTGDKD334E Keystore passwords already assigned.

Explanation: See message.

Operator response: No action is required.

CTGDKD335E Input file "*file name*" does not exist.

Explanation: See message.

Operator response: No action is required.

CTGDKD336E Stash file is empty.

Explanation: There are no passwords in the stash file.

Operator response: No action is required.

CTGDKD337E Illegal value "*mode*" for mode parameter.

Explanation: The mode must be 'encrypt' or 'decrypt'.

Operator response: No action is required.

CTGDKD338E Keystore password not assigned.

Explanation: See message.

Operator response: No action is required.

CTGDKD339E Key password not assigned.

Explanation: See message.

Operator response: No action is required.

CTGDKD340E Only RSA keys are supported.

Explanation: See message.

Operator response: No action is required.

CTGDKD341E Keystore password not assigned.

Explanation: See message.

Operator response: No action is required.

CTGDKD342E Keystore password not assigned.

Explanation: See message.

Operator response: No action is required.

CTGDKD343E Key password not assigned.

Explanation: See message.

Operator response: No action is required.

CTGDKD344E • CTGDKD354I

CTGDKD344E Keystore password not assigned.

Explanation: See message.

Operator response: No action is required.

CTGDKD345E Key password not assigned.

Explanation: See message.

Operator response: No action is required.

CTGDKD346E Registry already initialized.

Explanation: See message.

Operator response: No action is required.

CTGDKD347E Registry file name is NULL.

Explanation: See message.

Operator response: Provide a valid registry file name.

CTGDKD348E Registry file "*file name*" does not exists.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD349I Reading security registry ...

Explanation: No additional information is available for this message.

CTGDKD350I Decrypting security registry ...

Explanation: No additional information is available for this message.

CTGDKD351E Error while decrypting registry file.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD352E Registry file not found.

Explanation: A FileNotFoundException is encountered.

Operator response: Provide a valid registry file.

CTGDKD353E Error while reading registry file.

Explanation: An IOException is encountered.

Operator response: Review the exception to find further details on the error.

CTGDKD354I Security registry successfully read.

Explanation: No additional information is available for this message.

CTGDKD355E Invalid tag at line *line number: line*. Expected '[USER]'.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD356E No user ID specified.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD357E Invalid tag at line *line number: line*. Expected '[ID]'.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD358E Empty user ID specified at line *line number*.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD359E Invalid User definition. User ID "*user ID*" at line *line number* has already been defined in the registry file.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD360E User definition not closed at end of file.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD361E Invalid tag at line *line number: line*. Expected '[ROLE]:' or '[ENDUSER]'.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD362E Empty ROLE specified at line *line number*.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD363E Invalid ROLE specified at line *line number: role name*.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD364E User definition not closed at end of file.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD365E • CTGDKD374E

CTGDKD365E Invalid tag at line *line number: line*. Expected '[CONFIG]:' or '[ROLE]:' or '[ENDUSER]'.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD366E Empty CONFIG specified at line *line number*.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD367E User definition not closed at end of file.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD368E Empty AL specified at line *line number*.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD369E Empty EH specified at line *line number*.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD370E Invalid tag at line *line number: line*. Expected '[AL]:' or '[EH]:' or '[CONFIG]:' or '[ROLE]:' or '[ENDUSER]'.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD371E Role is NULL.

Explanation: See message.

Operator response: Provide a valid registry file.

CTGDKD372E Invalid role: *aRole*

Explanation: The role must be 'admin', 'read' or 'execute'.

Operator response: Provide a valid registry file.

CTGDKD373E Log Listener is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD374E Exception caught on messageLogged method: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD375E The `getSystemLogAppender` method called with a NULL log; will return NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD376E `GetComponentLog: LogFileName` parameter is NULL or empty.

Explanation: See message.

Operator response: No action is required.

CTGDKD377E Error while reading "*file name*" log file.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD378E `LogFileName` parameter is NULL or empty.

Explanation: See message.

Operator response: No action is required.

CTGDKD379E `GetComponentLogLastChunk: Error while reading "file name" log file.`

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD380E `Component name` parameter is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD381E `Component name` parameter is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD382E `Min date` parameter is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD383E Internal error: `deleteAllOldCompLogs: Invalid componenet type: component type.`

Explanation: See message.

Operator response: No action is required.

CTGDKD384E Internal error: `deleteAllOldCompLogs: Invalid componenet type: component type.`

Explanation: See message.

Operator response: No action is required.

CTGDKD385E • CTGDKD395E

CTGDKD385E Invalid component type specified for SystemLogAppender: "*component type*". The only valid values are 'AL' and 'EH'.

Explanation: See message.

Operator response: No action is required.

CTGDKD386E No component type assigned to SystemLog Appender.

Explanation: See message.

Operator response: No action is required.

CTGDKD387E SystemLogAppender: component type has not been specified.

Explanation: See message.

Operator response: No action is required.

CTGDKD388E SystemLogAppender: component name has not been specified.

Explanation: See message.

Operator response: No action is required.

CTGDKD389E SystemLogAppender: log pattern has not been specified.

Explanation: See message.

Operator response: No action is required.

CTGDKD390E SystemLogAppender: could not generate log file name. Exception occurred: *exception*

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD391E No component type assigned to SystemLog Appender.

Explanation: See message.

Operator response: No action is required.

CTGDKD392I TombstoneAutoCleaner started. Will delete Tombstones older than *number of days* days.

Explanation: No additional information is available for this message.

CTGDKD393I TombstoneAutoCleaner: initial run performed. Deleted: *number of tombstones* tombstones.

Explanation: No additional information is available for this message.

CTGDKD394I TombstoneAutoCleaner: scheduled run performed. Deleted: *number of tombstones* tombstones.

Explanation: No additional information is available for this message.

CTGDKD395E TombstoneAutoCleaner: thread interrupted.

Explanation: An InterruptedException is encountered.

Operator response: No action is required.

CTGDKD396E TombstoneAutoCleaner error: exception

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD397I TombstoneAutoCleaner: time to next run: timestamp.

Explanation: No additional information is available for this message.

CTGDKD398I TombstoneAutoCleaner: next run is scheduled for timestamp.

Explanation: No additional information is available for this message.

CTGDKD399E Could not initialize Tombstone Manager database connection.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD400E Could not initialize Tombstone Manager Listener.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD401E Error in checking for tombstone records table.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD402I "table name" CREATE: SQL statement.

Explanation: No additional information is available for this message.

CTGDKD403E Error in creating tombstone table.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD404E Error in getting tombstone record by GUID.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD405E Error in deleting tombstone record by GUID.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD406E Error in constructing tombstone from database record.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD407E • CTGDKD417I

CTGDKD407E Error on retrieving tombstone records:

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD408E Error in retrieving last record to keep:

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD409E Error in deleting tombstone records:

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD410E Error in object deserialization:

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD411I Tombstones record count: *count*.

Explanation: No additional information is available for this message.

CTGDKD412E Error in count Tombstone records:

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD413E Insert operation of tombstone record in database failed.

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD414E Tombstone Manager Listener already initialized.

Explanation: See message.

Operator response: No action is required.

CTGDKD415E Local Session is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKD416E Tombstone Manager Server API Listener successfully registered.

Explanation: See message.

Operator response: No action is required.

CTGDKD417I Tombstone created for event: *event*.

Explanation: No additional information is available for this message.

CTGDKD418I **Current record count:** *number of records.*

Explanation: No additional information is available for this message.

CTGDKD419I **Initiating record deletion to max records:** *integer.*

Explanation: No additional information is available for this message.

CTGDKD420I **Finished record deletion.**

Explanation: No additional information is available for this message.

CTGDKD421E **Tombstone statistics serialization error.**

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD422E **Object serialization failed.**

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD423E **Unable to get AssemblyLineConfig for AssemblyLine:** *event ID.*

Explanation: See message.

Operator response: No action is required.

CTGDKD424E **Unable to get TombstonesConfig for EventHandler:** *event ID.*

Explanation: See message.

Operator response: No action is required.

CTGDKD425I **initRecordCounters: recordsTrigger:** *boolean.*

Explanation: No additional information is available for this message.

CTGDKD426I **initRecordCounters: recordsMax:** *integer.*

Explanation: No additional information is available for this message.

CTGDKD427I **initRecordCounters: recordsCount:** *integer.*

Explanation: No additional information is available for this message.

CTGDKD428I **Records count monitoring is turned on.**

Explanation: No additional information is available for this message.

CTGDKD429I **Records count monitoring is disabled.**

Explanation: No additional information is available for this message.

CTGDKD430I *line number: inputLine*

Explanation: No additional information is available for this message.

CTGDKD431E • CTGDKD440E

CTGDKD431E The TDI property store *property store name* does not exist.

Explanation: See message.

Operator response: Pass an existing TDI Property store name.

CTGDKD432I

Remote API Engine successfully initialized. SSL is enabled and Client Authentication is disabled.

Explanation: No additional information is available for this message.

CTGDKD433I Remote API successfully started on port:*port*, bound to:'SessionFactory'

. SSL is enabled and Client Authentication is disabled.

Explanation: No additional information is available for this message.

CTGDKD434I

Remote API Engine successfully initialized. SSL and Client Authentication are disabled.

Explanation: No additional information is available for this message.

CTGDKD435I Remote API successfully started on port:*port*, bound to:'SessionFactory'

. SSL and Client Authentication are disabled.

Explanation: No additional information is available for this message.

CTGDKD436E The desired custom class can not be found.

Explanation: See message.

Operator response: Pass a valid class name.

CTGDKD437E The desired custom method can not be found.

Explanation: See message.

Operator response: Pass a valid method name.

CTGDKD438E Exception occurred in the invoked custom method.

Explanation: See message.

Operator response: No action is required.

CTGDKD439E Method does not have access to the definition of the specified custom class.

Explanation: See message.

Operator response: No action is required.

CTGDKD440E This method does not support invocations of methods with null value parameters.

Explanation: See message.

Operator response: Use the other invokeCustom method.

CTGDKD441E The custom method invocation is not turned on.

Explanation: See message.

Operator response: Turn on custom method invocation from global.properties file. Change api.custom.method.invoke.on property to true.

CTGDKD442E No classes are allowed for custom invocation.

Explanation: See message.

Operator response: Allow invocation of custom classes from global.properties file. Change api.custom.method.invoke.allowed.classes property.

CTGDKD443E The desired class is not allowed for invocation: *class name*.

Explanation: See message.

Operator response: Allow invocation of the class from global.properties file. Change api.custom.method.invoke.allowed.classes property.

CTGDKD444I Allowed classes for custom invocation: *classes names*.

Explanation: No additional information is available for this message.

CTGDKD445I Custom method invocation is set to *boolean value*.

Explanation: No additional information is available for this message.

CTGDKD446I Usage: CryptoUtils <inputFile> <outputFile> <mode: operation mode | operation mode | operation mode | operation mode> <keyStore> <certificateAlias> <stashFile>

Explanation: No additional information is available for this message.

CTGDKD447E The provided file is not an encrypted TDI config file.

Explanation: The TDI config file signature is either missing or corrupted.

Operator response: Make sure the provided file is a valid encrypted TDI config file.

CTGDKD448E Could not create the ACT engine. An exception occurred: *exception*

Explanation: The underlying library threw an exception while creating the ACT engine.

Operator response: Examine the exception for more information. Verify that the JLog configuration file of the ACT engine is correct.

CTGDKD449E Cannot read ACT rule file *file name*. An exception occurred: *exception*

Explanation: An error occurred while reading the ACT rules from the specified rule file.

Operator response: Examine the exception for more information. Verify that the specified rule file exists and is valid. A valid rule file must be in compiled form.

CTGDKD450E An exception occurred while loading rules from file *file name* into the ACT engine: *exception*.

Explanation: The underlying library threw an exception when the rules were loaded into the ACT engine.

Operator response: Examine the exception. Check if some of the ACT rules failed on activation.

CTGDKD451I ACT engine running.

Explanation: No additional information is available for this message.

CTGDKD452I ACT engine is disabled.

Explanation: No additional information is available for this message.

CTGDKD453E Active Correlation Technology TDI engine is disabled.

Explanation: The ACT engine is disabled in the global.properties/solution.properties configuration file of TDI. When disabled, the engine will not process events.

Operator response: Enable and configure the ACT engine.

CTGDKD454E Unable to process an event. Unsupported event type was encountered: *class name*.

Explanation: The ACT engine can only process events of type org.eclipse.hyades.logging.events.cbe.CommonBaseEvent.

Operator response: Verify the solution configuration is correct and that Common Base Events are being received.

CTGDKD455I ACT engine about to process event: *event*.

Explanation: No additional information is available for this message.

CTGDKD456E The ACT engine encountered an exception while processing event *event: exception*

Explanation: The underlying library threw an exception while processing the specified event.

Operator response: Examine the exception for more information. Check the configured ACT rule file. Check the solution configuration.

CTGDKD457I ACT rule requested a custom notification to be sent with the following data: *type=notification type id=id data=Java object*.

Explanation: No additional information is available for this message.

CTGDKD458E Error on retrieving tombstone records:

Explanation: See message.

Operator response: Review the exception to find further details on the error.

CTGDKD459W The Solution Name '*name*' of the configuration '*file name*' is not a valid file name, so it has been changed to '*name*' to be used as a configuration instance id.

Explanation: When a configuration has a defined Solution Name, this name is used as the configuration instance id when the configuration is loaded by the TDI Server. The configuration id is used to store certain artifacts (such as system logs) on the file system of the TDI Server, so it must be a valid file name. When the Server encounters a Solution Name which is not a valid file name, it applies certain transformations to it, so that it can be used as a configuration id.

Operator response: In the configuration file, provide a Solution Name which is a valid file name.

CTGDKD460I Generated configuration id '*name*' for a configuration instance loaded from file '*file name*'.

Explanation: No additional information is available for this message.

CTGDKD461I ConfigurationRegistry parsed file '*file name*' and found Solution Name '*name*'.

Explanation: No additional information is available for this message.

CTGDKD462E Solution Name '*name*' is already in use by configuration '*file name*'.

Explanation: No two configurations are allowed to have the same Solution Name within the same TDI Server.

Operator response: Ensure that no two configurations have the same Solution Names.

CTGDKD463W Detected Solution Name '*name*' from AMC/CLI in the token '*name*'.

Explanation: AMC/CLI prefixes Solution Names with the path of the configuration codebase folder.

Operator response: No response is necessary.

CTGDKD464E Solution Name '*name*' of configuration '*file name*' coincides with the path of an existing file.

Explanation: For security reasons, Solution Names are not allowed to coincide with paths of existing files.

Operator response: Ensure the Solution Name of the configuration is not the same as the path of an existing file.

CTGDKD465W Password protected configuration detected '*name*'. Configuration will be listed/accessible through its filename.

Explanation: The Server API is unable to extract Solution Names for password protected configurations present in the configuration codebase folder.

Operator response: No response is necessary.

CTGDKD466I Unable to parse the file '*name*'. Assuming it is a TDI Configuration and adding it to the list of configurations.

CTGDKD467W Password protected configuration detected '*name*'. Solution Name will be ignored for duplicates checking.

Explanation: The Server API is unable to extract Solution Names for password protected configurations present in the configuration codebase folder.

Operator response: No response is necessary.

CTGDKE

CTGDKE001 - CTGDKE100

CTGDKE001I Use a named ExternalProperties object for this call.

Explanation: No additional information is available for this message.

CTGDKE002I Listing property store *property store name*.

Explanation: No additional information is available for this message.

CTGDKE003E No Config driver for: *URL*.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKE004E • CTGDKE016E

CTGDKE004E Missing password for Encrypted file.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKE005I Inside the `getNamespace` method: `name=object`, namespace contains the `key=boolean`.

Explanation: No additional information is available for this message.

CTGDKE006I Registering namespace: `"object"`.

Explanation: No additional information is available for this message.

CTGDKE007I Unregister namespace: `"object"`.

Explanation: No additional information is available for this message.

CTGDKE008I Add namespace pending unload list: `"object"`.

Explanation: No additional information is available for this message.

CTGDKE009I The namespace is not in global namespace: `object`.

Explanation: No additional information is available for this message.

CTGDKE010I Inside the `garbageCollect` method...

Explanation: No additional information is available for this message.

CTGDKE011I Reviewing namespace `named URL` for garbage collection.

Explanation: No additional information is available for this message.

CTGDKE012I Removing namespace: `named URL`.

Explanation: No additional information is available for this message.

CTGDKE013I Inside `canRemoveNamespace` method: `object`.

Explanation: No additional information is available for this message.

CTGDKE014I The `canRemoveNamespace` method check includes: `object`.

Explanation: No additional information is available for this message.

CTGDKE015I The `canRemoveNamespace` method determined the `"named URL"` is referenced by `"object"`.

Explanation: No additional information is available for this message.

CTGDKE016E Not a namespace reference: `name`

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKE017E Undefined namespace reference: *string*.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKE018E Undefined namespace reference: *namespace in object*.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKE019E Package has no Info/packageid node.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKE020I Registered package "*package name*".

Explanation: No additional information is available for this message.

CTGDKE021I Inside the removeNamespace method: *name=object*, namespace contains the *key=boolean*.

Explanation: No additional information is available for this message.

CTGDKE022E No available property stores to read key "*key*".

Explanation: The property store from which the user tried to get a value is not define.

Operator response: Define a property store with suitable name that contains the needed key(s).

CTGDKE023I The getProperty method will search using key *key*.

Explanation: No additional information is available for this message.

CTGDKE024I Checking to see if property is in the property store: *property store name*.

Explanation: No additional information is available for this message.

CTGDKE025I Found the property in the property store: *property store name*.

Explanation: No additional information is available for this message.

CTGDKE026I The property was not found.

Explanation: No additional information is available for this message.

CTGDKE027E No available property stores to write key "*key*".

Explanation: The user has tried to write to a property store that does not exists.

Operator response: Define a property store with suitable name.

CTGDKE028E No default store to accept: *key*.

Explanation: The user has not specified default property store.

Operator response: Define default property store to be used instead of the store with the specified name or property store with such name.

CTGDKE029I • CTGDKE101E

CTGDKE029I The Property Store cache is disabled. The cache timeout is set to *number of seconds* seconds.

Explanation: No additional information is available for this message.

CTGDKE030I The Property Store cache is enabled. The cache timeout is set to *number of seconds* seconds.

Explanation: No additional information is available for this message.

CTGDKE031I Caching all properties from data source.

Explanation: No additional information is available for this message.

CTGDKE032I Cached *number of properties* properties.

Explanation: No additional information is available for this message.

CTGDKE033I Returning cached entry for key *key*.

Explanation: No additional information is available for this message.

CTGDKE034I Removing expired cache entry for key=*key*

Explanation: No additional information is available for this message.

CTGDKE035I Adding cache entry for key *key*.

Explanation: No additional information is available for this message.

CTGDKE036E Property key "*key*" is not unique.

Explanation: The key, of which the user tried to read the value, is not unique.

Operator response: Ensure the records in a property store have not repeating keys.

CTGDKE037E Property store "*property store name*" is configured as read-only.

Explanation: The store to which the user writes is configured as read only.

Operator response: Configure the property store so that it is not read only.

CTGDKE038E No 'key' attribute specified.

Explanation: The entry does not have the "*key*" attribute.

Operator response: Define the "*key*" attribute in the entry.

CTGDKE039E Error occurred when creating TDI Property store. Property store: *property store name* **Exception:**
exception

Explanation: Error occurred during the initialization of Properties Connector.

Operator response: Check the configuration.

CTGDKE101 - CTGDKE300

CTGDKE101E Constructed with non-TreeMap object: *data*.

Explanation: See message.

Operator response: No action is required.

CTGDKE102E *Component name* **Cannot setup inheritance:** *parameter*.

Explanation: See message.

Operator response: No action is required.

CTGDKE103E **Cannot inherit from itself:** *component name?*

Explanation: This message occurs when a component is defined to inherit from itself, or the component from which it inherits is changed with the 'Inherit from' button.

Operator response: Change the configuration so that no components inherit from themselves.

CTGDKE104E *component name:* **This object has no MetamergeConfig object.**

Explanation: See message.

Operator response: No action is required.

CTGDKE105E *component name* **cannot inherit from self.**

Explanation: See message.

Operator response: No action is required.

CTGDKE106I **this class is no longer in use:** **ConnectorSchemaConfigImpl.**

Explanation: No additional information is available for this message.

CTGDKE107E **Unknown property line:** *string*.

Explanation: See message.

Operator response: No action is required.

CTGDKE108E **No filename specified for** *component name*.

Explanation: See message.

Operator response: No action is required.

CTGDKE109I **EXTPROP: getParameter:** *name*.

Explanation: No additional information is available for this message.

CTGDKE110I **EXTPROP: setValue:** *name = value*

Explanation: No additional information is available for this message.

CTGDKE111E **No metamerge Config in this or parents object for:** *object*.

Explanation: See message.

Operator response: No action is required.

CTGDKE112E **Loading configuration in server secure mode combined with password is not allowed**

Explanation: See message.

Operator response: No action is required.

CTGDKE113I • CTGDKE126I

CTGDKE113I Convert old style CFG file.

Explanation: No additional information is available for this message.

CTGDKE114I Using new style CFG file.

Explanation: No additional information is available for this message.

CTGDKE115E FileConfig Data is NULL.

Explanation: See message.

Operator response: No action is required.

CTGDKE116I Ignoring create of forms folder.

Explanation: No additional information is available for this message.

CTGDKE117I Move folder from *name* to *name*.

Explanation: No additional information is available for this message.

CTGDKE118I convertNames: fixHooks for AssemblyLine *AssemblyLine name*. **Exception occurred:** *exception*

Explanation: No additional information is available for this message.

CTGDKE119I convertNames: fixHooks for Connectors. **Exception occurred:** *exception*

Explanation: No additional information is available for this message.

CTGDKE120I fixIncludes: *ignore*.

Explanation: No additional information is available for this message.

CTGDKE122I LOOKUP: *name, class name*.

Explanation: No additional information is available for this message.

CTGDKE123I Cache hit for: *name, class name@hash code*.

Explanation: No additional information is available for this message.

CTGDKE124E Not a context/treemap: *name*.

Explanation: See message.

Operator response: No action is required.

CTGDKE125I Add baseconfig cache: *name, class name@obj.hashCode()*

Explanation: No additional information is available for this message.

CTGDKE126I Add object cache: *name, class name@ hash code*.

Explanation: No additional information is available for this message.

CTGDKE127E Cannot save to: *class name*.

Explanation: See message.

Operator response: No action is required.

CTGDKE128E Creating a folder is not supported by this config driver.

Explanation: This is the base config driver. It does not support creating folders.

Operator response: Consider using a config driver which supports creating folders.

CTGDKE129E Bind not supported by this Config driver.

Explanation: See message.

Operator response: No action is required.

CTGDKE130E Rename not supported by this Config driver.

Explanation: See message. This method rename in MetamergeConfigImpl class is intended to be overridden by descendants of MetamergeConfigImpl class.

Operator response: No action is required.

CTGDKE131I AssemblyLine *name* found in *folder name*.

Explanation: No additional information is available for this message.

CTGDKE132E *name* is not an AssemblyLineConfig.

Explanation: See message. The user tries to perform an operation for an Assembly Line that does not exist.

Operator response: Specify the name of existing Assembly Line.

CTGDKE133I ConnectorConfig *name* found in *folder name*.

Explanation: No additional information is available for this message.

CTGDKE134E *name* is not a ConnectorConfig.

Explanation: See message.

Operator response: No action is required.

CTGDKE135I ParserConfig *name* found in *folder name*.

Explanation: No additional information is available for this message.

CTGDKE136E *name* is not a Parser.

Explanation: See message.

Operator response: No action is required.

CTGDKE137I EventHandlerConfig *name* found in *folder name*.

Explanation: No additional information is available for this message.

CTGDKE138E • CTGDKE148I

CTGDKE138E *name is not an EventHandler*

Explanation: See message.

Operator response: No action is required.

CTGDKE139I *Script name found in folder name.*

Explanation: No additional information is available for this message.

CTGDKE140E *name is not a Script.*

Explanation: See message.

Operator response: No action is required.

CTGDKE141I *Function name found in folder name.*

Explanation: No additional information is available for this message.

CTGDKE142E *name is not a Function object.*

Explanation: See message.

Operator response: No action is required.

CTGDKE143E *name is not a NamespaceConfig.*

Explanation: See message.

Operator response: No action is required.

CTGDKE144E *Cannot recursively create folders.*

Explanation: See message.

Operator response: No action is required.

CTGDKE145E *Single name component required.*

Explanation: See message.

Operator response: No action is required.

CTGDKE146I *CREATE FOLDER: foldr name.*

Explanation: No additional information is available for this message.

CTGDKE147E *Invalid behavior on exhausted pool value passed: integer.*

Explanation: See message.

Operator response: No action is required.

CTGDKE148I *Found existing attribute for "attribute name." while migrating 5.2 call parameters.*

Explanation: No additional information is available for this message.

CTGDKE149E No name for CallParam

Explanation: See message.

Operator response: No action is required.

CTGDKE150I AssemblyLineFactory: build *class name*.

Explanation: No additional information is available for this message.

CTGDKE151I AssemblyLineFactory: end build

Explanation: No additional information is available for this message.

CTGDKE152E Cannot parse: *class name*.

Explanation: See message.

Operator response: No action is required.

CTGDKE153E Cannot serialize: *class name*.

Explanation: See message.

Operator response: No action is required.

CTGDKE154E Cannot serialize *class name*.

Explanation: See message.

Operator response: No action is required.

CTGDKE155I XML ConnectorFactory: migrating version 1.0 config to 1.1 (schema configuration).

Explanation: No additional information is available for this message.

CTGDKE156E Cannot serialize *class name*..

Explanation: See message.

Operator response: No action is required.

CTGDKE157I parse: *tag name*.

Explanation: No additional information is available for this message.

CTGDKE158I EventHandler: *Config name*, **actionCount**=*integer*.

Explanation: No additional information is available for this message.

CTGDKE159E ACTION_MAP_TAG with no ACTION_MAP_NAME_TAG child element.

Explanation: See message.

Operator response: No action is required.

CTGDKE160I Created EventHandlerActionConfig: *name*.

Explanation: No additional information is available for this message.

CTGDKE161I • CTGDKE169I

CTGDKE161I **build:** *Config name*

Explanation: No additional information is available for this message.

CTGDKE162E **No XML factory defined for tag:** *tag*

Explanation: See message.

Operator response: No action is required.

CTGDKE163I **getImpl:** *tag=tag, class=class name.*

Explanation: No additional information is available for this message.

CTGDKE164E **No configuration implementation defined for tag:** *tag.*

Explanation: See message.

Operator response: No action is required.

CTGDKE165I **Dumping Config...**

Explanation: No additional information is available for this message.

CTGDKE166I **>> Config parameter:** *parameter name: parameter value.*

Explanation: No additional information is available for this message.

CTGDKE167E **'Hook' encountered without a name.**

Explanation: See message.

Operator response: No action is required.

CTGDKE167I **HookFactory parse:** *tag name.*

Explanation: No additional information is available for this message.

CTGDKE168E **No loop type tag in config.**

Explanation: See message. Loop type tag is created when a loop component is added.

Operator response: No action is required.

CTGDKE168I **HookFactory getItem:** *tag name.*

Explanation: No additional information is available for this message.

CTGDKE169E **Multiple nodes:** *node name; node name.*

Explanation: Internal error occurred when working with the Library.

Operator response: Contact IBM support.

CTGDKE169I **HOOK:** *name=name, enabled=string, debug=debug.*

Explanation: No additional information is available for this message.

CTGDKE170E Only one Config item allowed: *Config object*

Explanation: See message.

Operator response: No action is required.

CTGDKE171I External lookup in: *base*; for *name*.

Explanation: No additional information is available for this message.

CTGDKE172I Setting base: *base name*.

Explanation: No additional information is available for this message.

CTGDKE173I MetamergeConfigFS Commit Changes.

Explanation: No additional information is available for this message.

CTGDKE174I - Commit Changes: Process dirty list.

Explanation: No additional information is available for this message.

CTGDKE175I - Commit Changes: next dirty: *name*.

Explanation: No additional information is available for this message.

CTGDKE176I - Commit Changes: Update modified flags.

Explanation: No additional information is available for this message.

CTGDKE177E No such file: *file name*.

Explanation: See message.

Operator response: No action is required.

CTGDKE178I Create new File: *path*.

Explanation: No additional information is available for this message.

CTGDKE179E Cannot load client encrypted file in server secure mode.

Explanation: See message.

Operator response: No action is required.

CTGDKE180E Missing password for Encrypted file.

Explanation: See message.

Operator response: No action is required.

CTGDKE181I Read current File (encrypted).

Explanation: No additional information is available for this message.

CTGDKE182I Read current File.

Explanation: No additional information is available for this message.

CTGDKE183I • CTGDKE194E

CTGDKE183I Read input stream.

Explanation: No additional information is available for this message.

CTGDKE184I Read byte array.

Explanation: No additional information is available for this message.

CTGDKE185I Read URL.

Explanation: No additional information is available for this message.

CTGDKE186I Path is a RemoteConfigURL.

Explanation: No additional information is available for this message.

CTGDKE187E Unknown PROVIDER_URL: *path*.

Explanation: See message.

Operator response: No action is required.

CTGDKE188E Config file is not PKI encrypted (not allowed in server secure mode).

Explanation: See message.

Operator response: No action is required.

CTGDKE189I *name* >> found cached object.

Explanation: No additional information is available for this message.

CTGDKE190E Single name component required.

Explanation: See message.

Operator response: No action is required.

CTGDKE191E Cannot recursively create folders.

Explanation: See message.

Operator response: No action is required.

CTGDKE192E Move not supported.

Explanation: See message.

Operator response: No action is required.

CTGDKE193E Internal error: The XML element not found for rename operation.

Explanation: See message.

Operator response: No action is required.

CTGDKE194E Cannot remove standard object.

Explanation: See message.

Operator response: No action is required.

CTGDKE195E Cannot remove top level element.

Explanation: See message.

Operator response: No action is required.

CTGDKE196I InternalBind: *object name, size --> object.*

Explanation: No additional information is available for this message.

CTGDKE197E No XML Factory for object: *name, class: class name.*

Explanation: See message.

Operator response: No action is required.

CTGDKE198I transformObject: *Name=name, class=class name, tag=tag.*

Explanation: No additional information is available for this message.

CTGDKE199I MetamergeXML Commit Changes.

Explanation: No additional information is available for this message.

CTGDKE200E Saving configuration in server secure mode combined with password is not allowed.

Explanation: See message.

Operator response: No action is required.

CTGDKE202I - Commit Changes: Process dirty list.

Explanation: No additional information is available for this message.

CTGDKE203I - Commit Changes: next dirty: *name.*

Explanation: No additional information is available for this message.

CTGDKE204I - Commit Changes: Update modified flags.

Explanation: No additional information is available for this message.

CTGDKE205W Restoring *file name* as *file name.*

Explanation: See message.

Operator response: No action is required.

CTGDKE206E Cannot save because no output was specified.

Explanation: See message.

Operator response: No action is required.

CTGDKE207E Unknown output object class: *class name.*

Explanation: See message.

Operator response: No action is required.

CTGDKE208I • CTGDKE218E

CTGDKE208I SchemaFactory parse method: *tag name*.

Explanation: No additional information is available for this message.

CTGDKE209I SchemaFactory migrateSchemaItem method: *tag name*.

Explanation: No additional information is available for this message.

CTGDKE210I SchemaFactory getItem method: *tag name*.

Explanation: No additional information is available for this message.

CTGDKE211E Cannot rename standard folder.

Explanation: Standard folders cannot be renamed.

Operator response: No action is required.

CTGDKE212E Could not obtain remote Session: Session object is null.

Explanation: The remote session must be defined and set before it can be used

Operator response: Define the remote session parameters

CTGDKE213E The XML document *filename* does not have a root tag of *tag name*.

Explanation: The XML configuration file does not have the MetamergeConfig root tag.

Operator response: Valid Tivoli Directory Integrator XML configurations must have the MetamergeConfig root tag. Ensure that the XML configuration that you have selected has the MetamergeConfig root tag.

CTGDKE214E The XML document *filename* is newer than version *version number*.

Explanation: The version of the configuration file is not supported in the current version of the TDI Configuration Editor.

Operator response: Use the latest version of the Tivoli Directory Integrator Configuration Editor tool to load this version of the configuration file.

CTGDKE215W The XML document *filename* is old. Version *version number* expected, version *version number* found. The configuration will be upgraded in memory and used.

Explanation: The version of the configuration file used is older than the expected version.

Operator response: The older version of the configuration is updated in memory. You need to save the older version as a new different file using the Save as functionality to incorporate the changes made.

CTGDKE216I The old version of the file saved as *file name*.

Explanation: No additional information is available for this message.

CTGDKE217E *compound name* could not be found at context.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKE218E *compound name* could not be found.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKE219E Parent from which AssemblyLine Component inherits is not present.

Explanation: Internal error has occurred.

Operator response: Contact IBM support.

CTGDKE220E *name* is already used as operation name.

Explanation: This error occurred because the user tried to name an operation on the Connector level and an operation with that name already exists.

Operator response: Specify different name for the operation.

CTGDKE220I Inheriting from *name*.

Explanation: No additional information is available for this message.

CTGDKE221W The component name is invalid: *name*. An exception occurred: *exception*

Explanation: Component name cannot be parsed.

Operator response: Examine the exception and check the configuration.

CTGDKE222W Component *component name* has been renamed to *component name*. This has been corrected in your Config file.

Explanation: The name has been changed as the message indicated.

Operator response: Nothing needs to be done, the next time the config file is saved from the Config Editor, the new name will be written.

CTGDKE223W The old Component name *component name* has been resolved to *component name*.

Explanation: The component name has been resolved to its new name as the message indicated.

Operator response: No action is required.

CTGDKG

CTGDKG001I Usage: IDILoader java-class [params]

Explanation: No additional information is available for this message.

CTGDKG002E The IDILoader cannot locate installation directory.

Explanation: The IDILoader could not load in the IDILoader.properties resource. This is an internal error.

Operator response: Contact IBM support.

CTGDKG003I Jars Directory: *directory*.

Explanation: No additional information is available for this message.

CTGDKG004I addFiles: *path*.

Explanation: No additional information is available for this message.

CTGDKG005I The directory path specified does not exist: *path*.

Explanation: No additional information is available for this message.

CTGDKG006I The file is not a jar or zip file: *path*.

Explanation: No additional information is available for this message.

CTGDKG007I No files found in the path: *path*.

Explanation: No additional information is available for this message.

CTGDKG008I Adding files to the jar files list: *path*.

Explanation: No additional information is available for this message.

CTGDKG009I addPackages: *path*.

Explanation: No additional information is available for this message.

CTGDKG010I The directory path specified does not exist: *path*.

Explanation: No additional information is available for this message.

CTGDKG011I No files found in the path: *path*.

Explanation: No additional information is available for this message.

CTGDKG012I Adding files to the packages list: *path*.

Explanation: No additional information is available for this message.

CTGDKG013I Checking for *idi.inf*: *path*.

Explanation: No additional information is available for this message.

CTGDKG014I Added installed component: *jar file entry, configuration string*.

Explanation: No additional information is available for this message.

CTGDKG015I Unable to retrieve '*idi.inf*' from *path*. An exception occurred: *exception*

Explanation: No additional information is available for this message.

CTGDKG016I cacheJarContents: *jar file entry, dir=boolean*.

Explanation: No additional information is available for this message.

CTGDKG017I Class '*class name*' was found in multiple jars. Using *path*, ignoring: *path*.

Explanation: No additional information is available for this message.

CTGDKG018I cacheJarContents cache: *class=class name, path=path*.

Explanation: No additional information is available for this message.

CTGDKG019I **cacheJarContents:** *path*. **Exception occurred:** *exception*

Explanation: No additional information is available for this message.

CTGDKG020I **Load initial class:** *class name*.

Explanation: No additional information is available for this message.

CTGDKG021I **Get main method:** *class name*.

Explanation: No additional information is available for this message.

CTGDKG022I **Invoke main method:** *class name*.

Explanation: No additional information is available for this message.

CTGDKG023E **Error while starting main class.**

Explanation: Launching the entry point class of the TDI product failed.

Operator response: Examine the error. Verify the TDI installation is not corrupted. If the problem persists contact IBM support.

CTGDKG024I **findResource:** *resource name*.

Explanation: No additional information is available for this message.

CTGDKG025I **Loading resource** *resource name* **from cache** *path*.

Explanation: No additional information is available for this message.

CTGDKG026E **Error while loading from the cache.**

Explanation: An error occurred while reading from an internal data structure.

Operator response: Examine the error. Verify the TDI installation is not corrupted. If the problem persists contact IBM support.

CTGDKG027I **The resource** *resource name* **was not found in the cache. Try looking in all jar files.**

Explanation: No additional information is available for this message.

CTGDKG028I **Resource found in jar file** *jar name*.

Explanation: No additional information is available for this message.

CTGDKG029I **URL:** *URL*.

Explanation: No additional information is available for this message.

CTGDKG030I **The resource** *resource name* **was not found by the IDILoader. Try the parent loader.**

Explanation: No additional information is available for this message.

CTGDKG031I **Searching for the library** *library name* **in directory** *directory*.

Explanation: No additional information is available for this message.

CTGDKG032I • CTGDKJ002E

CTGDKG032I The library *library name* was found in the file *file*.

Explanation: No additional information is available for this message.

CTGDKG033I Loading class data *class name* from cache *path*.

Explanation: No additional information is available for this message.

CTGDKG034E Error while loading from cache.

Explanation: An error occurred while reading from an internal data structure or class file could not be read.

Operator response: Examine the error. Verify the TDI installation is not corrupted. If the problem persists contact IBM support.

CTGDKG035I Loading user jars from *path*.

Explanation: No additional information is available for this message.

CTGDKG036E Error while searching for resource *resource name* in jar file: *jar file*.

Explanation: An error occurred while reading the jar file.

Operator response: Examine the error. Verify the jar file is not corrupted. If the problem persists contact IBM support.

CTGDKH

CTGDKH001E Exception occurred while trying to read property file: *exception*.

Explanation: Review the exception message for more information. This is an internal error.

Operator response: Contact IBM support.

CTGDKI

CTGDKI001I The 'java.naming.factory.initial' is set to 'com.ibm.dsml2.jndi.DSML2InitialContextFactory'.

Explanation: No additional information is available for this message.

CTGDKJ

CTGDKJ001 - CTGDKJ100

CTGDKJ001E Castor mapping file not specified.

Explanation: The 'mappingFile' Function Component parameter is not set.

Operator response: Specify the mappingFile parameter.

CTGDKJ002E Invalid value for 'parameter name': *parameter value*.

Explanation: The return type value is incorrect.

Operator response: Set a proper value to the return type parameter.

CTGDKJ003E Could not load mapping file: *Exception message*

Explanation: An Exception occurred while trying to load the mapping file.

Operator response: Check the mapping file and try again.

CTGDKJ004E Could not create Document Builder: *exception message*

Explanation: An exception occurred while the Factory was trying to create a new document builder.

Operator response: DocumentBuilder which satisfies the configuration requested cannot be created.

CTGDKJ005E Invalid root element name: *Exception message*

Explanation: There are several possible reasons for this Exception: while creating the DOMELEMENT, if an illegal character is in the specified name; or the parent node is of a type that does not allow children of the type of the newChild node while appending the child node; or the parent node is created from a different document than the one which created the child node while appending the child node; or the parent node is read-only or if the previous parent of the node being inserted is read-only while appending the child node.

Operator response: Verify that the name of the root element does not contain invalid characters.

CTGDKJ006E Error on marshalling Entry attributes: *Exception message*

Explanation: There are several possible reasons for this Exception: while creating the DOMELEMENT, if an illegal character is in the specified name; or the parent node is of a type that does not allow children of the type of the newChild node while appending the child node; or the parent node is created from a different document than the one which created the child node while appending the child node; or the parent node is read-only or if the previous parent of the node being inserted is read-only while appending the child node; or while sets the mapping to be used by the marshalling Framework; or while marshalling Object as XML.

Operator response: Verify the content of the mapping file.

CTGDKJ007E Error while transforming DOM to string: *Exception message*

Explanation: There are several possible reasons for this Exception: while obtain the new instance of the TransformerFactory if the implementation is not available or cannot be instantiated; or while creating the new Transformer object; or while setting the output property if the property is not supported, and is not qualified with a namespace; or while transforming if an unrecoverable error occurs during the transformation.

Operator response: Contact IBM support.

CTGDKJ008E Could not load mapping file: *Exception message*

Explanation: This Exception could occur if the mapping file is invalid or if an Error occur while reading the mapping file.

Operator response: Check the mapping file and try again.

CTGDKJ009E Could not create Document Builder: *Exception message*

Explanation: An Exception occurred while creating the DocumentBuilder which satisfies the configuration requested.

Operator response: Check the configuration parameters and try again.

CTGDKJ010E Error on object marshalling: *exception message*

Explanation: There are several possible reasons for this Exception: while creating the DOMELEMENT, if an illegal character is in the specified name; or while setting the mapping file to be used by the marshalling Framework; or while marshalling Object as XML.

Operator response: Verify the syntax of the name of the root element.

CTGDKJ011E Exception while transforming DOM to String: *exception message*

Explanation: There are several possible reasons for this Exception: the Function Component may have been unable to obtain the new instance of the TransformerFactory because the implementation was not available or could not be instantiated; or the Function Component may have been unable to create the new Transformer object; or the Function Component may have been unable to set the output property because the property was not supported, or was not qualified with a namespace; or the Function Component may have encountered an unrecoverable error during a transformation.

Operator response: Examine the exception message. Contact IBM support.

CTGDKJ012E Invalid return type specified: *return type*.

Explanation: The return type does not match the supported return types.

Operator response: Provide a proper return type.

CTGDKJ101 - CTGDKJ200

CTGDKJ101E Castor mapping file not specified.

Explanation: The 'mappingFile' Function Component parameter is not set.

Operator response: Specify the mappingFile parameter.

CTGDKJ102E Invalid value for '*parameter name*': *parameter value*.

Explanation: The return type value is incorrect.

Operator response: Set a proper value to the return type parameter.

CTGDKJ103E Empty attribute specification: *attributes*.

Explanation: The received attribute is empty.

Operator response: Provide a valid value in the Attribute Specification.

CTGDKJ104E XPath not specified for attribute: *attribute name*.

Explanation: The received attribute value is not correct.

Operator response: In the Attribute Specification provide a valid value.

CTGDKJ105E Could not load mapping file: *exception message*

Explanation: An error occurred while trying to load mapping file. The file is invalid.

Operator response: Provide a valid mapping file and try again.

CTGDKJ106E Could not create Unmarshaller: *exception message*

Explanation: An error occurred while trying to create a new Unmarshaller object. A possible reason for the error is when an invalid mapping is used for creating the Unmarshaller object.

Operator response: Try with valid mapping for creating the Unmarshaller object.

CTGDKJ107E Unable to create DOM Document from XML String: *exception message*

Explanation: An error occurred while trying to create Document from XML String. There are several possible reasons: - while creating a new DocumentBuilder if a DocumentBuilder cannot be created which satisfies the configuration requested. - while parsing the Document with the given InputSource if an Input/Output error occurs or if a parse error occurs.

Operator response: If the exception is during the parse of the xmlString, correct the XML element given as String object and try again.

CTGDKJ108E No input data was passed to the Function Component. The Function Component was passed the following expected type: *input type*.

Explanation: No data is provided to the Function Component.

Operator response: Try with input data matching the expected type.

CTGDKJ109E Special type '*special type attribute*' with attribute:*attribute name* is not supported.

Explanation: The specified special type of attribute in the Attribute Specification section of the Function Component is not supported.

Operator response: Change the type of the attribute in the Attribute Specification section of the Function Component and try again.

CTGDKJ110E Unable to select attribute from XML at path: *attribute XPath* Exception occurred: *Exception message*

Explanation: An error occurred while trying to select a nodelist with the given prefix.

Operator response: Specify a valid XPath variable of the attribute in the Attribute Specification section of the Function Component and try again.

CTGDKJ111E Error on unmarshalling: *exception message*

Explanation: There are several possible reasons for this error: if an error occurred during the unmarshalling process; or if there is a validation error; or while creating the DOMElement if there is an invalid character; while appending the child node if the parent node is of a type that does not allow children of the type of the newChild node; or if the parent node is created from a different document than the one which created the child node while appending the child node; or the parent node is read-only or if the previous parent of the node being inserted is read-only while appending the child node.

Operator response: Verify that no invalid characters are used or contact IBM support.

CTGDKJ112E Could not select XML elements: *Exception message*

Explanation: An error occurred while trying to select a nodelist with the given prefix.

Operator response: The used prefix is '*'. Contact IBM support.

CTGDKJ113E Invalid input data passed. The Function Component was passed the following expected type: *input type*. Exception occurred: *Exception message*.

Explanation: Invalid data is provided to the Function Component.

Operator response: Try with input data matching the expected type.

CTGDKK

CTGDKK001 - CTGDKK100

CTGDKK001E Missing required parameter: *parameter name*.

Explanation: A required parameter is not specified in the configuration.

Operator response: Specify the required parameter.

CTGDKK002E • CTGDKK013I

CTGDKK002E Parameter *parameter name* must be a number greater than *number*.

Explanation: The value of the parameter is not appropriate.

Operator response: Specify a proper value for the parameter in the configuration.

CTGDKK003E Parameter *parameter name* must be a number greater than or equal to *number*.

Explanation: The value of the parameter is not appropriate.

Operator response: Specify a proper value for the parameter in the configuration.

CTGDKK004E Parameter *parameter name* must be a number less than or equal to *number*.

Explanation: The value of the parameter is not appropriate.

Operator response: Specify a proper value for the parameter in the configuration.

CTGDKK005E Parameter *parameter name* must be a number.

Explanation: The provided value for the parameter is not a number.

Operator response: Specify a number value for the parameter.

CTGDKK006E Cannot create connection to Agent Controller.

Explanation: Cannot create connection to the remote host on which the Agent Controller runs.

Operator response: Verify that the host of the Agent Controller is accessible.

CTGDKK007I Waiting *number of milliseconds* milliseconds for monitoring client..

Explanation: No additional information is available for this message.

CTGDKK008I Monitoring client has arrived.

Explanation: No additional information is available for this message.

CTGDKK009E No monitoring client has arrived.

Explanation: No monitoring client has arrived within the predefined time window.

Operator response: Make sure a client starts to monitor the Logging Agent, registered by the Connector, before the configured timeout expires.

CTGDKK010I Waiting for monitoring client..

Explanation: No additional information is available for this message.

CTGDKK011I Monitoring client has arrived.

Explanation: No additional information is available for this message.

CTGDKK012I Started monitoring remote agent.

Explanation: No additional information is available for this message.

CTGDKK013I Remote Logging Agent is dead.

Explanation: No additional information is available for this message.

CTGDKK014I Data from dead agent depleted.

Explanation: No additional information is available for this message.

CTGDKK015I Logging Agent Life Monitoring thread interrupted.

Explanation: No additional information is available for this message.

CTGDKK016I Connection to remote AgentController disrupted.

Explanation: No additional information is available for this message.

CTGDKK017E Error while processing incoming data from the Logging Agent: *exception*

Explanation: Could not read a Common Base Event out of the incoming data buffer.

Operator response: Analyze the exception for more information. Check if the remote Logging Agent is functioning properly.

CTGDKK018E Error while processing incoming data from the Logging Agent: *exception*

Explanation: Could not read a Common Base Event out of the incoming character data.

Operator response: Analyze the exception for more information. Check if the remote Logging Agent is functioning properly.

CTGDKK019W Received invalid data from the remote Logging Agent.

Explanation: The incoming data does not conform to the expected format.

Operator response: Check if the remote Agent Controller is functioning properly and is compatible with the RAC Connector.

CTGDKK020I Data Processor waiting for data...

Explanation: No additional information is available for this message.

CTGDKK101 - CTGDKK200

CTGDKK101E The 'configFile' parameter must be set to use the GLA Connector.

Explanation: The required parameter configFile is not set in the GLA Connector.

Operator response: Specify the path to the adapter configuration file in the configFile parameter.

CTGDKK102E The adapter configuration file is not valid: *exception message*.

Explanation: The given configuration file is not valid. See the exception message for more information.

Operator response: Correct the adapter configuration file and try again.

CTGDKK103I The adapter configuration file is validated.

Explanation: No additional information is available for this message.

CTGDKK104I The adapter configuration file is started.

Explanation: No additional information is available for this message.

CTGDKK105E • CTGDKK203E

CTGDKK105E The execution of the adapter configuration file failed: *Exception message*

Explanation: An Exception occurred during the execution of the adapter configuration file. See the Exception message for more information.

Operator response: See the Exception message for more information.

CTGDKK106E There is no registered GLAConnector matching the specified in the TDIOutputter 'tdi_correlation_id' parameter: *TDI Correlation ID*.

Explanation: The Hashtable of the TDIOutputter does not contain a Connector registered to the specified 'tdi_correlation_id'.

Operator response: Specify a correct value in the TDIOutputter 'tdi_correlation_id' parameter.

CTGDKK107E There are more than one configured TDIOutputters in the adapter configuration file.

Explanation: The GLAConnector allows only one TDIOutputter to be configured in the adapter configuration file.

Operator response: Put only one TDIOutputter in the adapter configuration file.

CTGDKK108E An exception occurred while converting the XML file to Document object: *exception message*

Explanation: There are several possible reasons for this exception. A DocumentBuilder may not have been able to be created which satisfied the configuration requested. An IO error occurred. Or, a parse error occurred.

Operator response: See the Exception message for more information.

CTGDKK109E The given adapter configuration file does not have a configured TDIOutputter.

Explanation: The GLAConnector needs a TDIOutputter to be configured in the adapter configuration file in order to receive the CBE objects.

Operator response: Set a TDIOutputter in the adapter configuration file and try again. Refer to the GLAConnector documentation about how to configure the TDIOutputter.

CTGDKK201 - CTGDKK300

CTGDKK201E The 'connectionType' parameter must be set to use the ACT Connector.

Explanation: The required parameter connectionType is not set in the ACT Connector.

Operator response: Specify the connectionType parameter.

CTGDKK202E Invalid 'connectionType' parameter set in the ACT Connector.

Explanation: The 'connectionType' parameter must be either 'local' or 'remote'.

Operator response: Specify a valid value for the connectionType parameter in the Connector.

CTGDKK203E Missing required parameter: url. The 'url' parameter must be set to use the ACT Connector.

Explanation: The required parameter url is not set in the ACT Connector.

Operator response: Specify the url parameter.

CTGDKL

CTGDKL001E Unable to process the batch message because an unknown type was encountered: *class name*.

Explanation: The batch message contains an object that is neither request, nor response.

Operator response: Edit the batch message so that it contains only requests or responses.

CTGDKL002W The Base64 decoding has not finished successfully for the entry with the following attributes: *entry attributes*.

Explanation: An exception occurred while decoding attributes

Operator response: Check that the binaryAttributes parameter of the Parser is set correctly.

CTGDKL003E Unable to process the request because an unknown request type was received: *class name*.

Explanation: The request type is unknown to the Parser or the object is not a request at all.

Operator response: Edit the batch message so that it contains only valid requests.

CTGDKL004E Unknown response type: *class name*.

Explanation: The response type is unknown to the Parser or the object is not a response at all.

Operator response: Edit the batch message so that it contains only valid responses.

CTGDKL005E Unable to complete the modify request. The modify request must contain exactly one <ps> element.

Explanation: The modify request does not specify ps.

Operator response: Edit the request in order to be compliant with the SPML v2 specification.

CTGDKL006E Unable to process the entry. The entry is missing required Attribute: *attribute name*.

Explanation: The TDI Entry does not contain an Attribute that is required.

Operator response: Add the missing Attribute to the TDI Entry.

CTGDKL007E Unknown operation type: *SPML v2 operation*.

Explanation: The SPML v2 operation type is neither request, nor response.

Operator response: Edit the TDI Entry so that it represents a valid operation.

CTGDKL008E Unable to process the request because an unknown request was received: *SPML v2 request*.

Explanation: The request is unknown to the Parser or is not valid SPML v2 request.

Operator response: Edit the TDI Entry so that it represents a valid request.

CTGDKL009E Unknown response : *SPML v2 response*.

Explanation: The response is unknown to the Parser or is not valid SPML v2 response.

Operator response: Edit the TDI Entry so that it represents a valid response.

CTGDKL010W An error occurred while flushing the batch message: *exception*

Explanation: Refer to the exception message for more information.

Operator response: Check the configuration of the Parser.

CTGDKL011I **Base64 decoding attribute:** *attribute name*.

Explanation: No additional information is available for this message.

CTGDKL012I **Base64 decoding attribute:** *attribute name*.

Explanation: No additional information is available for this message.

CTGDKM

CTGDKM101 - CTGDKM200

CTGDKM001W **The command did not complete successfully. See previous messages or error logs for details.**

Explanation: One or more errors occurred during the execution of the command.

Operator response: Check the previous messages displayed by the `tdimiggb1` command, or look at the error logs for more details.

CTGDKM002E **Unknown value passed for '-op' option.**

Explanation: An illegal operation parameter was passed.

Operator response: Check the `tdimiggb1` command usage for allowed options.

CTGDKM003E **Incorrect command usage.**

Explanation: The `tdimiggb1` command was invoked by passing unsupported command line options, or unexpected end of argument list was encountered or there was an incorrect usage of the command line options.

Operator response: Check the `tdimiggb1` command usage and try invoking the `tdisrvctl` command with valid arguments.

CTGDKM004E **No value specified for *option name* option.**

Explanation: The `tdimiggb1` command was invoked by passing an option whose value had not been specified. The value is also required.

Operator response: Check the `tdimiggb1` command usage, and invoke the `tdisrvctl` command again with the correct option and associated value.

CTGDKM005I

The usage for the command is:
`tdimiggb1 -f propfile [-b backfile] [-n newfile] [-v] [-?]`
where:

<code>-f propfile</code>	The name of the file to migrate
<code>-b backfile</code>	Backup the original file with the specified name
<code>-n newfile</code>	Name to give the file that is migrated
<code>-v</code>	Enable verbose mode
<code>-?</code>	Prints this usage statement

Explanation: No additional information is available for this message.

CTGDKM006I **Return Code:** *return code*.

Explanation: No additional information is available for this message.

CTGDKM007I **Parsing options...**

Explanation: No additional information is available for this message.

CTGDKM008I **Options Parsed:** *options*.

Explanation: No additional information is available for this message.

CTGDKM009E **The operator switch option occurred more than once.**

Explanation: The `tdimigbl` command was invoked with the same parameter passed more than once. Options can be passed only once. For example, the user may have passed the `'-b'` option twice, which is not allowed.

Operator response: Pass each option only once.

CTGDKM010E **Unknown option operator switch encountered.**

Explanation: The `tdimigbl` command was invoked with an unknown option.

Operator response: See the `tdimigbl` command usage and invoke the command with the allowed options only.

CTGDKM011W **Already reached the end of argument list.**

Explanation: While parsing the arguments, the `tdimigbl` utility encountered an unexpected end of arguments.

Operator response: Check the command usage and try again.

CTGDKM012E **The operator switch option was not specified. This is a mandatory option.**

Explanation: The `tdimigbl` command was invoked without specifying the `-op` option.

Operator response: See the `tdimigbl` command usage and invoke the command with the correct and mandatory options specified.

CTGDKM013I **Starting file migration...**

Explanation: No additional information is available for this message.

CTGDKM014E **Unable to perform the migration. Unable to backup the file *file name* to *file name*.**

Explanation: The migration failed because the file to migrate could not be backed up.

Operator response: Verify that the specified file to migrate exists and can be read and written to. Also, verify you have read permissions on the backup file location.

CTGDKM015E **Unable to migrate the file *file name*. The file does not exist or cannot be read.**

Explanation: The migration failed because the file to migrate does not exist or could not be read.

Operator response: Verify that the specified file to migrate exists and can be read and written to. Also, verify you have read permissions on the backup file location.

CTGDKM016E **Unable to migrate the file *file name*. The file specified is not a file.**

Explanation: The migration failed because the file specified for migration was not a file.

Operator response: Verify that the specified file to migrate exists and is a file that can be read and written to. Also, verify you have read permissions on the backup file location.

CTGDKM017E • CTGDKM103E

CTGDKM017E Unable to migrate the file *file name*. The file specified cannot be written to.

Explanation: The migration failed because the file could not be written to.

Operator response: Verify that the specified file to migrate exists and can be read and written to. Also, verify you have read permissions on the backup file location.

CTGDKM018E Unable to migrate the file *file name*. The file name of the backup file must not be the same name as the file name.

Explanation: The migration failed because the file to migrate and the file to backup are the same.

Operator response: Specify a different file names for the file to migrate and the backup file.

CTGDKM019I Performing migration deletion operations...

Explanation: No additional information is available for this message.

CTGDKM020I Performing migration addition operations...

Explanation: No additional information is available for this message.

CTGDKM021I Performing migration Cloudscape operations...

Explanation: No additional information is available for this message.

CTGDKM022I Performing migration modification operations...

Explanation: No additional information is available for this message.

CTGDKM023E Unable to migrate the file *file name*. The file name of the backup file must not be the same name as the new file.

Explanation: The migration failed because the new file name and the file to backup are the same.

Operator response: Specify a different file names for the file to backup and the new file.

CTGDKM001 - CTGDKM100

CTGDKM101W The command did not complete successfully. See previous messages or error logs for details.

Explanation: One or more errors occurred during the execution of the command.

Operator response: Check the previous messages displayed by the `tdimigam` command, or look at the error logs for more details.

CTGDKM102E Unknown value passed for '-op' option.

Explanation: An illegal operation parameter was passed.

Operator response: Check the `tdimigam` command usage for allowed options.

CTGDKM103E Incorrect command usage.

Explanation: The `tdimigam` command was invoked by passing unsupported command line options, or unexpected end of argument list was encountered or there was an incorrect usage of the command line options.

Operator response: Check the `tdimigam` command usage and try invoking the `tdisrvctl` command with valid arguments.

CTGDKM104E No value specified for *option name* option.

Explanation: The `tdimigam` command was invoked by passing an option whose value had not been specified. The value is also required.

Operator response: Check the `tdimigam` command usage, and invoke the `tdisrvctl` command again with the correct option and associated value.

CTGDKM105I

The usage for the command is:
`tdimigam -f propfile [-b backfile] [-n newfile] [-v] [-?]`
 where:

<code>-f propfile</code>	The name of the file to migrate
<code>-b backfile</code>	Backup the original file with the specified name
<code>-n newfile</code>	Name to give the file that is migrated
<code>-v</code>	Enable verbose mode
<code>-?</code>	Prints this usage statement

Explanation: No additional information is available for this message.

CTGDKM106I Return Code: *return code*.

Explanation: No additional information is available for this message.

CTGDKM107I Parsing options...

Explanation: No additional information is available for this message.

CTGDKM108I Options Parsed: *options*.

Explanation: No additional information is available for this message.

CTGDKM109E The *operator switch* option occurred more than once.

Explanation: The `tdimigam` command was invoked with the same parameter passed more than once. Options can be passed only once. For example, the user may have passed the `'-b'` option twice, which is not allowed.

Operator response: Pass each option only once.

CTGDKM110E Unknown option *operator switch* encountered.

Explanation: The `tdimigam` command was invoked with an unknown option.

Operator response: See the `tdimigam` command usage and invoke the command with the allowed options only.

CTGDKM111W Already reached the end of argument list.

Explanation: While parsing the arguments, the `tdimigam` utility encountered an unexpected end of arguments.

Operator response: Check the command usage and try again.

CTGDKM112E The *operator switch* option was not specified. This is a mandatory option.

Explanation: The `tdimigam` command was invoked without specifying the `-op` option.

Operator response: See the `tdimigam` command usage and invoke the command with the correct and mandatory options specified.

CTGDKM113I Starting file migration...

Explanation: No additional information is available for this message.

CTGDKM114E Unable to perform the migration. Unable to backup the file *file name* to *file name*.

Explanation: The migration failed because the file to migrate could not be backed up.

Operator response: Verify that the specified file to migrate exists and a can be read and written to. Also, verify you have read permissions on the backup file location.

CTGDKM115E Unable to migrate the file *file name*. The file does not exist or cannot be read.

Explanation: The migration failed because the file to migrate does not exist or could not be read.

Operator response: Verify that the specified file to migrate exists and a can be read and written to. Also, verify you have read permissions on the backup file location.

CTGDKM116E Unable to migrate the file *file name*. The file specified is not a file.

Explanation: The migration failed because the file specified for migration was not a file.

Operator response: Verify that the specified file to migrate exists and is a file that can be read and written to. Also, verify you have read permissions on the backup file location.

CTGDKM117E Unable to migrate the file *file name*. The file specified cannot be written to.

Explanation: The migration failed because the file could not be written to.

Operator response: Verify that the specified file to migrate exists and a can be read and written to. Also, verify you have read permissions on the backup file location.

CTGDKM118E Unable to migrate the file *file name*. The file name of the backup file must not be the same name as the file name.

Explanation: The migration failed because the file to migrate and the file to backup are the same.

Operator response: Specify a different file names for the file to migrate and the backup file.

CTGDKM119E Unable to migrate the file *file name*. The file name of the backup file must not be the same name as the new file.

Explanation: The migration failed because the new file name and the file to backup are the same.

Operator response: Specify a different file names for the file to backup and the new file.

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