

**CA IDMS™**

**Messages and Codes Guide - Volume 2 -  
(DC172010 - DC422037)**

**Release 18.5.00, 2nd Edition**



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## CA Technologies Product References

This document references the following CA products:

- CA ADS™
- CA ADS™ Batch
- CA ICMS
- CA IDMS™
- CA IDMS™ ASF
- CA IDMS™/DB
- CA IDMS™/DC (DC)
- CA IDMS™/DC or CA IDMS™ UCF (DC/UCF)
- CA IDMS™ DDS
- CA IDMS™ Performance Monitor
- CA IDMS™ Presspack
- CA IDMS™ SQL
- CA OLQ™ Online Query for CA IDMS™ (CA OLQ)

This guide also uses the term CA IDMS to refer to any one of the following CA IDMS components:

- CA IDMS/DB—The database management system
- CA IDMS/DC—The data communications system and proprietary teleprocessing monitor
- DC/UCF—The universal communications facility for accessing CA IDMS database and data communications services through another teleprocessing monitor, such as CICS
- CA IDMS DDS—The distributed database system

**Note:** This guide uses the terms DB, DC, UCF, DC/UCF, and DDS to identify the specific CA IDMS component only when it is important to your understanding of the product.

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- Online and telephone contact information for technical assistance and customer services
- Information about user communities and forums
- Product and documentation downloads
- CA Support policies and guidelines
- Other helpful resources appropriate for your product

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## Documentation Changes

The following documentation updates were made for the 18.5.00, 2nd Edition release of this documentation:

- [DC390005](#) (see page 1161)—Updated message.
- The title of the guide was amended to include message number partitions to make the documentation easier to use.

The following documentation updates were made for the 18.5.00 release of this documentation:

- [DC172998](#) (see page 24)—Message updated due to the addition of the *page-info* parameter.
- [DC410010](#) (see page 1207)—Message added.
- [DC410101](#) (see page 1207)—Message added.



# Contents

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<b>Chapter 1: Introduction</b>	<b>9</b>
Using This Guide.....	9
Messages and Codes Layout .....	9
Severity Levels.....	9
Return Codes.....	10
Message Text .....	10
<b>Chapter 2: CA IDMS/DC Messages DC172010 - DC220000</b>	<b>13</b>
<b>Chapter 3: CA IDMS/DC Messages DC220001 – DC270000</b>	<b>411</b>
<b>Chapter 4: CA IDMS/DC Messages DC270001 – DC320000</b>	<b>587</b>
<b>Chapter 5: CA IDMS/DC Messages DC320001 – DC370000</b>	<b>791</b>
<b>Chapter 6: CA IDMS/DC Messages DC370000 – DC422037</b>	<b>1009</b>





# Chapter 1: Introduction

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This section contains the following topics:

[Using This Guide](#) (see page 9)

[Messages and Codes Layout](#) (see page 9)

## Using This Guide

This guide is divided into four volumes and contains messages and codes generated in the CA IDMS environment. The Table of Contents lists the categories into which the messages and codes are divided.

Refer to the following guides for codes and messages for CA Culprit and CA IDMS Transparency products:

- CA Culprit
- *CA IDMS DML Reference Guide for COBOL*
- *CA IDMS DLI Transparency User Guide*
- *CA IDMS VSAM Transparency User Guide*
- *CA IDMS TOTAL Transparency User Guide*

## Messages and Codes Layout

This guide lists messages and codes in alphanumeric order by message ID within each chapter.

## Severity Levels

Each message ID is assigned one of the following severity levels to indicate the action, if any, taken by the system:

- **0**—Informational only
- **1**—Run unit/task snap
- **2**—System snap
- **3**—Run unit/task abend and snap
- **4**—Run unit/task abend and system snap
- **5**—Run unit/task abend

- 6—Undefined
- 7—Undefined
- 8—System snap and system abend
- 9—System abend

## Return Codes

Additionally, CA IDMS components generate the following return codes that approximate the standard IBM return codes:

Code	Description
0000	The job has completed successfully. If this code is issued from IDMSATCO or RHDCATCD, the attached subroutine (IDMSATCM) has communicated successfully with the system or the system is active.
0004	Warning messages have been issued by a DML processor or a DDL compiler. Review the messages on SYSLST, make the necessary corrections; then recompile. This code is issued only in the z/OS operating environment.
0008	The compiler has detected an E-level error in a source statement. Use the input statement listing to determine the cause of this error, make the necessary corrections; then recompile.
0016	A compiler has detected a fatal error in a source input statement. Use the input statement listing to determine the cause of the error, make the necessary corrections; then recompile.

## Message Text

Under certain conditions, it is possible for the text of a message to differ from the documented content. An example of this is when a deadlock condition exists. If a message is to be issued for a task which is currently in a deadlock state, no attempt is made to retrieve the message text from the message dictionary. This results in the common text of the message not being available for display, and writes the parameters passed during the message write request without any identifying text or labels.

Another example is when any of the parameters passed resolve to non-printable values. When this occurs, the message facility replaces those characters with spaces. This can result in a message that contains no apparent variable text when written to the console.

In an extreme case, if both of these conditions occur for a task at the same time, the message issued could result in nothing more than the message number being written to the target destinations.





# Chapter 2: CA IDMS/DC Messages

## DC172010 - DC220000

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### DC172010

#### **SIGNON FUNCTION INVALID. SIGNON MAP RECORD MISSING**

**Reason:**

Execution of an application signon function failed because the signon map was not compiled to map to the ADSO-APPLICATION-MENU-RECORD. Recompile the signon map to include the ADSO-APPLICATION-MENU-RECORD, with the user ID and password mapping to AMR-USER-ID and AMR-PASSWORD respectively.

**Module:**

ADSOCDRV

**Severity:**

0

### DC172011

#### **SIGNON FAILED; USER ID IN USE**

**Reason:**

Execution of an application signon function failed because another user is signed on to DC under the user ID specified and multiple signons are not allowed. Either sign off the other session, or sign on with a different user ID, or activate the multiple signon SYSGEN option.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172012

### **SIGNON FAILED; UNKNOWN USER ID OR ACCESS DENIED**

**Reason:**

Execution of an application signon function failed either because the user ID was not defined in the system catalog, or because the user ID was not authorized to access the system. Either reenter the user ID correctly or contact the DC administrator and request that the user be added in the catalog, or be granted access to the system.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172013

### **SIGNON FAILED; INVALID PASSWORD**

**Reason:**

Execution of an application signon function failed because the password was entered incorrectly. Enter the correct password for the user ID specified.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172014

### **SIGNON FAILED; DICTIONARY ERROR**

**Reason:**

Execution of an application signon function failed because a bad IDMS status was returned after an attempt to access the USER-047 record for the user ID specified. The DDLML area cannot be readied, or the BIND RUN UNIT failed. Contact the DC administrator.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172015

### **SIGNON ATTEMPT REJECTED BY USER EXIT**

**Reason:**

Execution of an application function failed and the signon exit program rejected the signon. Contact the DC administrator.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172016

### **\*\*\* SIGNON ACCEPTED \*\*\***

**Reason:**

The user entered a valid user ID and is now signed onto DC via the application.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172017

### \*\*\* SECURITY VIOLATION \*\*\*

**Reason:**

Execution of an application response was rejected because the user has not been assigned the proper security class. Contact the DC administrator.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172018

### NO USER SIGNED ON

**Reason:**

An attempt to sign off from the application could not be processed because either the application or DC has no current users.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172019

### USER NOT SIGNED ON TO APPLICATION

**Reason:**

An attempt to sign off from the application could not be processed because the user is not signed on to the application, although the user is signed on to DC. Note that if the user entered the signon command from the ENTER NEXT TASK CODE prompt, the user cannot sign off from within the application.

**Module:**

ADSOCDRV

**Severity:**

0



## DC172020

**\*\*\* SIGNOFF ACCEPTED \*\*\***

**Reason:**

The user entered a valid signoff command and is now signed off from the application and DC.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172021

**SIGNON REQUIRED. PLEASE SIGN ON**

**Reason:**

The execution of an application response prior to a signon function was rejected because the application was compiled with signon required. First sign on to the application; then execute the response.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172022

**NO PREVIOUS MENUS FOR APPLICATION**

**Reason:**

A POP or a POPTOP function failed because no menus to pop to have been executed previously and the menu stack is empty.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172023

### COULD NOT GET STORAGE FOR HELP SCREEN

**Reason:**

An attempt to acquire storage for the application HELP screen, failed because the DC storage pool is too small. Increase the size of the storage pool if necessary.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172024

### PLEASE SELECT NEXT FUNCTION

**Reason:**

The application user has successfully signed on the application but has not selected the next function to be executed. Since there is no default response for the signon function, the user must specify the next function by selecting a response from the menu or entering it in the response field.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172025

### ERROR IN BRANCH OFFSET DURING DEBUG SESSION

**Reason:**

After the DC debugger processed a breakpoint, the CA ADS routine that interprets the debugger's action code set an invalid branch offset condition. This is a system internal error. Run a PLOG and contact Technical Support.

**Module:**

ADSOCDRV

**Severity:**

3

## DC172026

### ERROR ON DC DEBUGGER ACTION CODE

**Reason:**

The action code returned by the DC debugger to CA ADS during a debugging session either is not known to CA ADS or should not have been set upon return to CA ADS. Codes that should not be set upon return to CA ADS include those for Stop, Inquire, and IOUser. This is a system internal error. Run a PLOG and contact Technical Support.

**Module:**

ADSOCDRV

**Severity:**

3

## DC172027

### DLB CONTROL BLOCK NOT FOUND

**Reason:**

During a DC debugger session, when CA ADS was about to map out the dialog abort DBUG screen, the CA ADS runtime system could not locate the DLB control block that is required for a debugging session. This is a system internal error. Run a PLOG and contact Technical Support.

**Module:**

ADSOCDRV

**Severity:**

3

## DC172028

### **\*\*\* ERROR \*\*\* CME IS NOT A BREAKPOINT**

#### **Reason:**

During a DC debugger session, the current CME in the CA ADS dialog was flagged to be a breakpoint, but no breakpoint was ever established for that CME with the debugger AT command. The probable cause is that the CME was modified either by a DCMT VARY MEMORY command or by the debugger SET command. Breakpoints can be set only with the AT command. To correct the problem, QUIT the debugging session and begin again with the debugger setup phase for the current dialog.

#### **Module:**

ADSOCDRV

#### **Severity:**

0

## DC172029

### **\*\*\* ERROR \*\*\* MDB FOR INPUT FILE MAP COULD NOT BE FOUND**

#### **Reason:**

During selection of a batch dialog response process in application mode, the SELRSP routine in ADSOCDRV was not able to locate the MDB for the input map. This error usually indicates that the loaded FDB has been erased at some point after the most recent mapin began.

#### **Module:**

ADSOCDRV

#### **Severity:**

3

**DC172030****\*\*\* UNACCEPTABLE RESPONSE--DATA WRITTEN TO SUSPENSE****Reason:**

An invalid response was entered in the \$RESPONSE field of the input file or in process code; or a control event (EOF) could not be matched; or security prevents execution of a valid response. This message is analogous to DC172008 in the online environment.

**Module:**

ADSOCDRV

**Severity:**

0

**DC172031****\*\*\* UNACCEPTABLE RESPONSE FOR BATCH CONTROL EVENT****Reason:**

A batch control event (EOF or IOERR) occurred when the input file was read and no application response or dialog response process was found valid for that control event. Note that the application default response is not considered valid for IOERR unless it is specifically associated with IOERR in the CA ADS application compiler; however, an application default will be considered valid for EOF. A dialog default response process will be considered valid for any control event.

**Module:**

ADSOCDRV

**Severity:**

0

## DC172032

**\*\* ERROR \*\* RESPONSE SELECTED IS FOR A FUNCTION THAT IS NOT VALID FOR BATCH**

**Reason:**

Either a menu function or one of the following system functions, which are not valid when running in batch, was selected:

- ESCAPE
- HELP
- SIGNON
- SIGNOFF
- POP
- POPTOP

**Module:**

ADSOCDRV

**Severity:**

0

## DC172033

**SEND/RECEIVE COMMANDS ARE NOT ALLOWED IN BATCH**

**Reason:**

Statement or expanded restatement of condition. One of the SEND/RECEIVE commands was executed in the batch environment. These are online only commands. Rerun the dialog in the online environment.

**Module:**

ADSOCDRV

**Severity:**

3

**DC172995****SQL MSG = <sql-error-message>****Reason:**

This message is issued by the CA ADS trace facility. When dialog execution is being traced at the command level, one of these messages follows each SQL command executed by the dialog whenever there is a non-zero value in the ERROR field returned in message DC172996. This message describes the error encountered.

**Module:**

ADSOTRAC

**Severity:**

0

**DC172996****SQL CMD = <sql-command-verb> CODE = <sql-code>ERROR = <sql-error-value>****Reason:**

The CA ADS trace facility issues this message. When dialog execution is being traced at the command level, one of these messages follows each SQL command executed by the dialog. The SQL CMD value is a translation of the SQL command number found in the SQLCIB record. It identifies the current SQL command issued. The CODE is the return code for the current SQL command issued (SQLCODE in SQLCA record). ERROR provides additional information when an SQL error occurs (it is taken from SQLCERC in SQLCA record).

**Module:**

ADSOTRAC

**Severity:**

0

## DC172997

**CURRENCIES <operation-type> FOR DIALOG<dialog-name> AT LINK LEVEL  
<dialog-link-level>.**

**Reason:**

This message is issued by the CA ADS Batch trace facility each time that currencies are saved, restored, or deleted during a dialog execution for which commands are also being traced. The **<operation type>** field indicates whether currencies have been SAVED, RESTORED AND KEPT, RESTORED AND RELEASED, or RELEASED. Also included on each message are the names of the dialogs whose currencies have been affected (**<dialog-name>**) and the current link level of this dialog in the application thread (**<dialog-link-level>**).

**Module:**

ADSOTRAC

**Severity:**

0

## DC172998

**DBKEY=<db-key-value> PGINFO=<pg-info-value> STATUS=<db-status><db-command  
text> <db-parm-1> <db-parm-2>**

**Reason:**

This message is issued by the CA ADS Batch trace facility. When dialog execution is being traced at the command level, one of these messages follows each database command executed by the dialog. Additionally, the message is issued for database commands implicitly performed by CA ADS Batch, such as BIND and READY commands. The message provides:

- The db-key and page-info of the database record that is current of the run unit immediately after the database command is executed
- The database status code resulting from the operation
- Text describing the database operation
- Additional information as appropriate, including the names of the node, database, area, record, and set that was operated on by the database command

**Module:**

ADSOTRAC

**Severity:**

0



## DC172999

*<execution-count> <dialog-name> <process-name><subroutine-name>  
<sequence-number> <command-name> <command-cme-offset>  
<include-module-name>*

**Reason:**

This message is used by the CA ADS Batch trace facility to issue informational messages regarding the progress of the ADS Batch job. A message is issued each time a dialog being traced begins execution, and each time a process within the dialog begins execution. Optionally, a message is also issued on entry to each subroutine in these processes and on execution of each command that is executed. Commands will be accompanied by their sequence number and the offset of the CME for the command. Each message also has a count at the beginning indicating which execution of the dialog is being traced and an indication at the end as to whether or not the command being traced appears in the process as a result of an included module.

**Module:**

ADSOTRAC

**Severity:**

0

## DC173001

**APPLICATION ABORTED. SUBSCHEMA BIND FAILED;STATUS=<idms-status-code>.**

**Reason:**

The CA ADS runtime system attempted to open a run unit for the application and failed. The subschema name has changed since the dialog was compiled. If the subschema name has changed, recompile the dialog with the correct subschema name.

**Module:**

ADSOCDAB

**Severity:**

0

## DC173002

**APPLICATION ABORTED. READY AREA FAILED;STATUS=<idms-status-code>.**

**Reason:**

An attempt by the CA ADS runtime system to ready an area for the application has failed. The area is not available for update. Determine why the area is locked. Perhaps some redesign of the database or the application is necessary.

**Module:**

ADSOCDAB

**Severity:**

0

## DC173003

**CA ADS ABEND. INVALID READY AREA TABLE ADDRESS**

**Reason:**

While trying to ready an area, the CA ADS runtime system found that the ready area table (RAT) address pointer to the area names within the FDB is invalid. This is an internal processing error within the CA ADS runtime system.

**Module:**

ADSOCDAB

**Severity:**

1

## DC173004

### APPLICATION ABORTED. NO ROOM IN PROGRAM STACK

**Reason:**

The program stack is not large enough to continue processing a database command. Either the temporary storage requirements for the application are extremely high, or this is a system internal error. Contact Technical Support for help in increasing the size of the program stack.

**Module:**

ADSOCDAB

**Severity:**

0

## DC173005

### CA ADS ABEND. INVALID RECORD INDEX

**Reason:**

A record name used in a database command is not used by the dialog. This is either a runtime system internal error or a dialog compiler internal error. Print the snap dump.

**Module:**

ADSOCDAB

**Severity:**

1

## DC173006

**APPLICATION ABORTED. RECORD BIND FAILED; STATUS=<idms-status-code>**

**Reason:**

An attempt by the runtime system to bind a record for the application has failed for the reason indicated by the status code. The subschema name has changed since the dialog was compiled. If the subschema name has changed, recompile the dialog with the correct subschema name.

**Module:**

ADSOCDAB

**Severity:**

0

## DC173007

**CA ADS ABEND. ERROR RESTORING CURRENCIES; #CURNCYRC=<return-code>**

**Reason:**

An attempt to restore dialog currencies has failed. This is a system internal error. Print the snap dump.

**Module:**

ADSOCDAB

**Severity:**

1

**DC173008****APPLICATION ABORTED. BAD IDMS STATUS RETURNED; STATUS=<idms-status-code>****Reason:**

A database command was encountered in the dialog's process code and CA IDMS has returned the status indicated. A snap dump of the subschema control block was written to the DC log. CA IDMS could not successfully execute the command. Locate the failing command from the diagnostic information displayed at the time of the ABEND and/or from the ADSORPTS listing. Print the snap dump of the subschema control block from the DC log for further information.

**Module:**

ADSOCDAB

**Severity:**

0

**DC173009****CA ADS ABEND. SORT KEY NOT LAST PARM ON DB COMMAND****Reason:**

A database command was encountered that referenced a SORT key. The SORT-key parameter was not the last parameter found in the parameter list. The SORT-key parameter for CA ADS, if coded, must be the last parameter in the parameter list. This is a system internal error.

**Module:**

ADSOCDAB

**Severity:**

1

## DC173010

### **APPLICATION ABORTED. NOT ENOUGH STORAGE TO HOLD SORT KEY**

**Reason:**

The storage remaining in the program stack is too small to hold the SORT key for the database command being processed. Either the temporary storage requirements for the application are extremely high or the runtime system contains a system internal error. Contact Technical Support for help in increasing the size of the program stack or for identifying a potential runtime system internal error.

**Module:**

ADSOCDAB

**Severity:**

0

## DC173011

### **APPLICATION ABORTED. NOT ENOUGH STORAGE FOR LR PROCESSING**

**Reason:**

The storage remaining in the program stack is too small to hold the dynamic control block required for logical record processing. Either the temporary storage requirements for the application are extremely high, or the runtime system contains a system internal error. Contact Technical Support for help in increasing the size of the program stack or for identifying a potential runtime system internal error.

**Module:**

ADSOCDAB

**Severity:**

0

**DC173012****CA ADS ABEND. IRA NOT FOUND FOR "WHERE" CLAUSE****Reason:**

The logical record command element (CME) in the dialog's load module contains a WHERE clause but makes no provision for an intermediate result area (IRA) as is required for WHERE clauses. This is a dialog compiler system internal error. Print the snap dump.

**Module:**

ADSOCDAB

**Severity:**

1

**DC173013****CA ADS ABEND. COULD NOT GET BUFFER FOR LR; #GETSTG RC=<return-code>****Reason:**

An attempt to acquire storage from the DC storage pool for a logical record buffer has failed for the reason indicated by the return code. Refer to the *CA IDMS DML Reference Guide for Assembler* for an explanation of the #GETSTG macro return codes. If the condition persists, consider increasing the size of the DC storage pool.

**Module:**

ADSOCDAB

**Severity:**

1

## DC173014

### **COMMIT OCCURRED WHILE FILES WERE OPEN.**

**Reason:**

Files were found open when a COMMIT command was issued. To prevent the application from abending, specify COMMIT WHEN FILES OPEN CAUSES NOACT as a control statement. To be warned about the condition without having the application abend, specify COMMIT WHEN FILES OPEN CAUSE WARNING. Otherwise, close all files before issuing a COMMIT.

**Module:**

ADSOCDAB

**Severity:**

1

## DC173015

### **DIALOG ABORTED DUE TO VIOLATION OF NO RETRIEVAL LOCKING RULES**

**Reason:**

In this application thread, a dialog readied areas for retrieval without keeping retrieval locks. The database currencies were saved and then restored for another dialog that is readying areas for update. Because the currencies of the first dialog might not reflect what is actually on the database, this application has been aborted. This keeps the second dialog from trying to perform updates based on bad currencies.

**Module:**

ADSOCDAB

**Severity:**

0



## DC173016

**CA ADS ABEND. DTS send/receive ERROR RESTORING CURRENCIES; Register 15=<DTS return-code>**

**Reason:**

An attempt to restore dialog currencies has failed. This is a system internal error. Print the snap dump.

**Module:**

ADSOCDAB

**Severity:**

1

## DC174001

**APPLICATION ABORTED. ATTEMPTING TO EXCEED MAXIMUM LINK LEVEL**

**Reason:**

An INVOKE or LINK command was encountered that establishes a dialog in the application thread at a lower level than the maximum specified by the MAXIMUM LINKS clause of the CA ADS statement processed at system generation time. Either redesign the application to require fewer link levels or contact the database administrator to increase the maximum link levels.

**Module:**

ADSOCTL

**Severity:**

0

## DC174002

### **APPLICATION ABORTED. NOT ENOUGH STORAGE FOR RETURN COMMAND**

**Reason:**

The program stack contains insufficient storage to hold the dynamic LEAVE application command element (CME) required as a result of processing a RETURN command at the highest link level in the application thread. Either the temporary storage requirements are high or the runtime system contains a system internal error. Contact Technical Support for help in increasing the size of the program stack or for identifying a potential runtime system internal error.

**Module:**

ADSOCCTL

**Severity:**

0

## DC174003

### **DC174002 RECORD LENGTH MISMATCH FOUND DURING BUFFER DE-ALLOCATION**

**Reason:**

The length of a buffer that was previously allocated for a record used by a dialog (or application) differs from the length of the record, as specified in the dialog (or application) load module. This is usually a result of making a change to a record and not recompiling all the dialogs (or applications) which use that record. The field RBBNABA (CA ADS DSECTS - RBB) should point to the problem record (R7 + X"C" ► RBBNABA). To solve the problem, recompile all dialogs in the thread and recompile the application (if applicable) and recompile/relink any user-written programs (if applicable). If this does not resolve the problem, contact Technical Support.

**Module:**

ADSOCCTL

**Severity:**

3

**DC174004****APPLICATION ABORTED. NO ROOM IN PROGRAM STACK****Reason:**

The program stack is not large enough to continue processing a database command. Either the temporary storage requirements for the application are high or the runtime system contains a system internal error. Contact Technical Support for help in increasing the size of the program stack or for identifying a potential runtime system internal error.

**Module:**

ADSOCCTL

**Severity:**

0

**DC174005****CA ADS ABEND. FEATURE NOT IMPLEMENTED IN THIS RELEASE****Reason:**

A command element (CME) was encountered that is not implemented in the current release of CA ADS. The dialog was compiled using a later release of CA ADS. Contact the DBA to discuss the synchronization and updating of release levels of CA ADS systems.

**Module:**

ADSOCCTL

**Severity:**

1

**DC174006****CA ADS ABEND. INVALID CONTROL COMMAND FUNCTION CODE****Reason:**

An invalid command element (CME) was encountered with a control command function code. This is a system internal error. Print the snap dump.

**Module:**

ADSOCCTL

**Severity:**

1

## DC174007

### **APPLICATION ABORTED. ATTEMPT TO RETURN TO AN INACTIVE DIALOG**

**Reason:**

A RETURN command was encountered that specified a RETURN TO dialog. The dialog does not currently exist in the application thread. Either the RETURN TO dialog name is incorrect or a nested application thread was established by a LINK command at a level lower than the RETURN TO dialog. Either change the RETURN command to correct the dialog name or redesign the application.

**Module:**

ADSOCCTL

**Severity:**

0

## DC174010

### **CA ADS ABEND. ATTEMPT TO DEALLOCATE MISSING RECORD BUFFER**

**Reason:**

During an attempt to process a RETURN, LEAVE, or TRANSFER command, a record buffer that is associated with the issuing dialog and that is to be deallocated could not be found. This is either a CA ADS dialog compiler error or a CA ADS runtime system internal error. Print the snap dump.

**Module:**

ADSOCCTL

**Severity:**

1

## DC174011

### CA ADS ABEND. DISPLAY COMMAND BAD REPLACEMENT PARMS COUNT

**Reason:**

A DISPLAY command element (CME) was encountered that contains an invalid count of the number of replacement parameters to be inserted in the associated messages. This is a system internal error.

**Module:**

ADSOCCTL

**Severity:**

1

## DC174012

### APPLICATION ABORTED. NOT ENOUGH STORAGE FOR REPLACEMENT PARMS

**Reason:**

The program stack contains insufficient storage to hold the replacement parameters specified in the DISPLAY command. Either the temporary storage requirements for the application are extremely high or the runtime system contains a system internal error. Contact Technical Support for help in increasing the size of the program stack or for identifying a potential runtime system internal error.

**Module:**

ADSOCCTL

**Severity:**

0

## DC174013

### **APPLICATION ABORTED. NOT ENOUGH STORAGE FOR USER PARM LIST**

**Reason:**

The program stack contains insufficient storage to hold the parameter list and the associated working storage. The parameters, therefore, cannot be passed to a LINKed program. Either the temporary storage requirements for the application are high or the runtime system contains a system internal error.

**Module:**

ADSOCCTL

**Severity:**

0

## DC174014

### **APPLICATION ABORTED. NOT ENOUGH STORAGE TO SAVE CURRENCIES**

**Reason:**

The DC storage pool lacks sufficient space to save currency blocks for the application. If the condition persists, consider increasing the size of the DC storage pool.

**Module:**

ADSOCCTL

**Severity:**

0

## DC174016

### **APPLICATION ABORTED. ERRONEOUS RUN UNIT FINISH; STATUS=status**

**Reason:**

An attempt by the runtime system to finish the application's run unit has failed. CA IDMS has returned the status code shown above. This is a system internal error.

**Module:**

ADSOCCTL

**Severity:**

0

**DC174017****CA ADS ABEND. ROLLBACK FAILED DURING ABORT; STATUS=status****Reason:**

An attempt by the runtime system to ROLLBACK database updates while processing an ABORT command has failed. CA IDMS returned the status code shown above. This is a system internal error. Print the snap dump.

**Module:**

ADSOCCTL

**Severity:**

3

**DC174018****CA ADS ABEND. DISPLAY COMMAND FOUND IN MAPLESS DIALOG****Reason:**

A DISPLAY command was encountered in a dialog that has no map. The dialog compiler should not allow this to happen. This is a system internal error. Print the snap dump.

**Module:**

ADSOCCTL

**Severity:**

1

**DC174019****CA ADS ABEND. NO RUN UNIT SIGNED ON WHEN CURRENCIES SAVED****Reason:**

During an attempt to save currencies for the active dialog, CA IDMS returned a status code that indicated there was no current run unit for the application. This is a system internal error. Print the snap dump.

**Module:**

ADSOCCTL

**Severity:**

1

## DC174020

### CA ADS ABORT. USER SPECIFIED ABORT WITH NO MESSAGE CODE/TEXT

**Reason:**

An ABORT command was encountered in the dialog's process code. The application aborted. No message code or text was specified with the ABORT command.

**Module:**

ADSOCCTL

**Severity:**

0

## DC174021

### ABORT COMMAND ENCOUNTERED WITH SNAP OPTION SPECIFIED.

**Reason:**

An ABORT command was encountered in the dialog's process code. The application was aborted with a task snap dump. The dump was written to the DC log or to the batch log.

**Module:**

ADSOCCTL

**Severity:**

1

## DC174022

### DIALOG HAS NO MAP. ERROR DISPLAY CHANGED TO ABORT.

**Reason:**

The runtime system issued a message for the current dialog but was unable to display it on the dialog's map because the dialog has no map. Instead, the dialog was aborted and the message that would have been issued follows this message.

**Module:**

ADSOCCTL

**Severity:**

0



**DC174023**

**APPLICATION ABORTED. BAD RETURN FROM FINISH TASK; FINISH RC=<return-code>.**

**Reason:**

An attempt by the runtime system to finish potential scratch or queue run units has failed. Refer to the *CA IDMS DML Reference Guide for Assembler* for an explanation of the #FINISH macro return codes. This is a system internal error. Print the snap dump.

**Module:**

ADSOCCTL

**Severity:**

1

**DC174024**

**INVALID NUMERIC VALUE IN MESSAGE CODE FIELD**

**Reason:**

A DISPLAY or an ABORT command has been encountered that specifies a message code that displays a message from the dictionary. However, the message code field in the record buffer contains an invalid value. A message code must be a valid number greater than zero and less than or equal to 999999. Correct the application to ensure that valid message codes are specified for DISPLAY and ABORT commands.

**Module:**

ADSOCCTL

**Severity:**

1

## DC174025

### CA ADS ABEND; RECURSIVE ABEND CONDITION

**Reason:**

While the runtime system was processing a system-generated or user-coded ABORT command, a separate ABEND condition was encountered; that is, an ABEND occurred while the process was abending. A task snap dump accompanies this message. Preceding messages on the log, possibly accompanied by snap dumps, indicate the causes of the original and the secondary (recursive) ABENDs.

**Module:**

ADSOCCTL

**Severity:**

3

## DC174026

### WRITE AND READ BATCH COMMANDS NOT ALLOWED IN ONLINE.

**Reason:**

The WRITE TRANSACTION AND READ TRANSACTION commands are both batch commands; they cannot be used in a dialog compiled for online use. Either delete the batch command and recompile the dialog in the online mode, or generate the dialog for use in the batch environment and eliminate this dialog from online applications. Alternatively, use a conditional command (such as IF \$BATCH THEN...) to ensure that the command is not encountered in the online environment.

**Module:**

ADSOCCTL

**Severity:**

1

**DC174027****WRITE COMMAND ISSUED, BUT NO OUTPUT MAP SPECIFIED FOR DIALOG.****Reason:**

The WRITE TRANSACTION command was used in a process, but the dialog containing that process does not have a batch output map defined to it. Either delete the WRITE command from the process or define a batch output map as part of the dialog. Alternatively, use a conditional command (such as IF \$BATCH THEN...) to ensure that the command is not encountered in the online environment. If this is not the problem, print the snap dump before contacting Technical Support.

**Module:**

ADSOCCTL

**Severity:**

1

**DC174028****READ COMMAND ISSUED, BUT NO INPUT MAP SPECIFIED FOR DIALOG.****Reason:**

The READ TRANSACTION command was used in a process, but the dialog containing that process does not have a batch input map defined to it. Either delete the READ command from the process or define a batch input map as part of the dialog. If this is not the problem, print the snap dump before contacting Technical Support.

**Module:**

ADSOCCTL

**Severity:**

1

## DC174029

### ONLINE COMMAND ENCOUNTERED IN BATCH ENVIRONMENT

**Reason:**

During the execution of a CA ADS Batch job, an attempt was made to execute a command that is valid only in the online environment. An application abort occurred, accompanied by a snap dump of the CA ADS Batch resources. If the dialog was compiled with a diagnostic tables option of YES, the offending command text may be displayed following the snap dump. Otherwise, the offset of the offending command or piece of executable code will be printed and may be used in conjunction with an ADSORPTS listing of the dialog to locate the offending command. Certain commands, such as DISPLAY, may not be executed in the batch environment.

**Action:**

Correct the dialog logic so that the offending command will not be executed in the batch environment.

**Module:**

ADSOCCTL

**Severity:**

1

## DC174030

### COMMIT OCCURRED WHILE FILES WERE OPEN.

**Reason:**

Files were found open during the processing of a COMMIT command. If you do not wish toabend during commits, then specify COMMIT WHEN FILES OPEN CAUSES NOACT during SYSIPT. If you want to be warned when commits occur with open files, then you specify COMMIT WHEN FILES OPEN CAUSES WARNING during SYSIPT.

**Module:**

ADSOCCTL

**Severity:**

1

**DC174031****APPLICATION ABORTED. NO ROOM IN PROGRAM STACK****Reason:**

The program stack is not large enough to continue processing a control command. Either the temporary storage requirements for the application are high or the runtime system contains a system internal error. Contact Technical Support for help in increasing the size of the program stack or identifying a potential runtime system internal error.

**Module:**

ADSOCCTL

**Severity:**

0

**DC174032**

**\*\*\* ERROR \*\*\* BAD RETURN CODE FROM BATCH CURRENCY CALL; #CURRENCY  
RC=<return-code>**

**Reason:**

Internal Error. Contact Technical Support.

Most errors from currency calls are handled by exits on the #CURRENCY macro. However when CA ADS Batch uses CA IDMS central version, there are intervening programs (IDMSLCRS, IDMSDCBI, IDMSDCBE) which can issue error codes before the call ever gets to RHDCCURS. This message traps such errors (errors that are not checked for by the standard #CURRENCY exits).

For example, when CA ADS Batch uses CA IDMS central version services, currency requests are passed by a request unit on behalf of a different ERUS task. To execute the currency command in central version, the program IDMSDCBE needs the address of the target SSC (the central version SSC, not the batch SSC). If IDMSDCBE encounters an error while finding the appropriate SSC then a return code of hex F0 (decimal 240) is returned.

**Module:**

ADSOCCTL

**Severity:**

3

## DC174033

**Number of SQLVARs requested needs a length greater than length of SQLDA**

**Reason:**

An INPUT or OUTPUT SQLDA passed on an SQL OPEN, FETCH, or EXECUTE command requested a number of SQLVARs (SQLDSQLD) that is greater than the maximum occurrence count allocated for the SQLDA passed in the command. Be sure that the SQLDA was properly PREPARED and it is correctly defined.

**Module:**

ADSOCCTL

**Severity:**

1

## DC175001

**CA ADS ABEND. INVALID PROCEDURAL COMMAND FUNCTION**

**Reason:**

An invalid command element (CME) was encountered with a procedural command function code. This is a system internal error. Print the snap dump.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175002

### **APPLICATION ABORTED. PROGRAM STACK TOO SMALL TO PROCESS COMMAND**

**Reason:**

The program stack lacks sufficient storage to continue processing a procedural command. Either the temporary storage requirements for the application are extremely high, or this is a system internal error. Contact Technical Support for help in increasing the size of the program stack or identifying a potential runtime system error.

**Module:**

ADSOCPRO

**Severity:**

0

## DC175003

### **NEGATIVE OFFSET TO RETURN FDB INSTRUCTION AFTER SUBROUTINE**

**Reason:**

This is a probable internal error in an executable code FDB. Print the snap dump before contacting Technical Support.

**Module:**

ADSOCTL

**Severity:**

3

## DC175004

### CA ADS ABEND. BAD MRE INDEX LIST FOR TYPE 1 DXB

**Reason:**

The map request element (MRE) index list in the dialog's literal pool is not a single subscripted field element (SFE) for a type 1 (map field length for a subscripted map field) dynamic expression descriptor element (DXB). This is a system internal error. Print the snap dump.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175005

### CA ADS ABEND. MAP FIELD SPECIFIED BUT DIALOG HAS NO MAP

**Reason:**

The runtime system encountered a command that referred to a map field; however, the dialog does not contain a map. This is a dialog compiler error. Print the snap dump.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175006

### CA ADS ABEND. RECORD NOT DEFINED FOR DB-STATUS TEST

**Reason:**

The runtime system encountered a command that tried to test the latest IDMS status for a nonexistent record.

**Module:**

ADSOCPRO

**Severity:**

1



## DC175007

### **APPLICATION ABORTED. PGM STACK TOO SMALL TO EVALUATE EXPRESSION**

**Reason:**

The program stack lacks sufficient storage to evaluate an expression. Either the temporary storage requirements for the application are high or this is a runtime system error. Contact Technical Support for help in increasing the size of the program stack or identifying a potential runtime system error.

**Module:**

ADSOCPRO

**Severity:**

0

## DC175008

### **CA ADS ABEND. IRA REQUIRED BUT NO RECORD DEFINED FOR IRA**

**Reason:**

An expression required a temporary intermediate result area (IRA), but the dialog contains no record definition element (RDE) for the IRA. This is a dialog compiler error. Print the snap dump.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175009

### APPLICATION ABORTED. MAXIMUM SUBROUTINE LEVEL EXCEEDED

**Reason:**

The dialog contains more than ten nested subroutines. No more than ten levels of subroutine nesting may be coded in a dialog's process. Correct the process code by reducing the nested subroutine levels to ten or less.

**Module:**

ADSOCPRO

**Severity:**

0

## DC175010

### APPLICATION ABORTED. INVALID SUBSCRIPT VALUE

**Reason:**

The value to be used as a subscript for a subscripted field is either nonnumeric or not within the valid range of subscripts for the field. The subscript has not been sufficiently validated by the process or by automatic editing prior to using it as a subscript for the field. Correct the dialog and/or the map to provide adequate subscript validation.

**Module:**

ADSOCPRO

**Severity:**

0

**DC175011****APPLICATION ABORTED. FIELD SPECIFIED IN MAP TEST NOT USED IN MAP****Reason:**

A subscripted map field was referenced by a valid subscript value that specified an occurrence of the field that did not participate in the map. The subscript value has not been sufficiently validated by the process or by automatic editing prior to using it as a subscript for the field. Correct the dialog and/or the map to provide adequate subscript validation.

**Module:**

ADSOCPRO

**Severity:**

0

**DC175012****CA ADS ABEND. ERROR DETECTED BY RHDCEVAL; RC=<return-code>****Reason:**

The utility program RHDCEVAL, after having evaluated an expression, returned a fatal error condition code. This is a system internal error. Print the snap dump before contacting Technical Support.

Most return codes cause other messages to be issued for the error.

The following error return codes do not issue other messages, since the errors cannot be corrected by the user:

Return Code	Error
4	The runtime system has passed invalid parameters to RHDCEVAL.
76	An internal logic error has occurred in RHDCEVAL.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175013

### CA ADS ABEND. INVALID SUBROUTINE GOBACK

**Reason:**

A GOBACK command was encountered, but the dialog was not executing a subroutine. This is a system internal error. Print the snap dump.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175014

### APPLICATION ABORTED. UNSUPPORTED DATA CONVERSION

**Reason:**

Two or more data elements referenced in an arithmetic, assignment, or conditional command or referenced in an expression found in some other command type contain data types that cannot be moved or compared with one another. This is a user coding error. Correct the command to reference data elements supported by data conversion. Determine if one or more data elements should be redefined.

**Module:**

ADSOCPRO

**Severity:**

1

**DC175015****APPLICATION ABORTED. NO NUMBER ON EBCDIC/NUMERIC CONVERSION****Reason:**

Data conversion from EBCDIC to numeric was required to evaluate an expression; however, the data element to be converted does not contain a number. The contents of the EBCDIC field were insufficiently validated. Correct the dialog and/or map to provide adequate validation of the contents of the EBCDIC field before the expression is to be validated.

**Module:**

ADSOCPRO

**Severity:**

1

**DC175016****APPLICATION ABORTED. TARGET FIELD TOO SMALL****Reason:**

The target field on an assignment or arithmetic commandos is not large enough to hold the result. The problem is caused by either inadequate validation of the contents of the data elements participating in the command or a target field that was defined to be too small. Either correct the dialog and/or map to provide adequate validation of the field's contents or redefine the target field to be large enough to contain the result.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175017

### **APPLICATION ABORTED. SUBSCRIPT VALUE NOT WITH INVALID RANGE**

**Reason:**

The value to be used as a subscript for a subscripted field was either nonnumeric or not within the valid range of subscripts for the field. The subscript value was not sufficiently validated by the process or by automatic editing prior to its being used as a subscript for the field. Correct the dialog and/or the map to provide adequate subscript validation.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175018

### **APPLICATION ABORTED. FORMAT ERROR ON DATE CONVERSION**

**Reason:**

Automatic date conversion has failed because the source field does not contain valid date data. The error was caused by inadequate validation of the source field. Correct the dialog and/or map to provide adequate validation of the source-field contents.

**Module:**

ADSOCPRO

**Severity:**

1

**DC175019****APPLICATION ABORTED. PGM CHECK (SPECIFICATION EXCEPTION)****Reason:**

During the evaluation of an expression, a specification exception has occurred. The probable cause of the error is one of the following:

- The multiplier or divisor in an arithmetic expression exceeds 15 digits and a sign
- The multiplicand/product field or the dividend/quotient field of an arithmetic expression is less than or equal to the multiplier or divisor

Redefine the fields in question.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCPRO

**Severity:**

1

**DC175020****APPLICATION ABORTED. PGM CHECK (DATA EXCEPTION)****Reason:**

A data exception has occurred during the evaluation of an expression. Either the operand fields in an arithmetic expression overlap in a way other than with coincident rightmost bytes or the multiplicand contains an insufficient number of high-order bytes. Redefine the fields in question.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175021

### **APPLICATION ABORTED. PGM CHECK (DECIMAL OVERFLOW)**

**Reason:**

A decimal overflow exception has occurred during the evaluation of an expression. The destination field in an arithmetic operation is too short to hold the result. Redefine the fields in question.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175022

### **APPLICATION ABORTED. PGM CHECK (DIVIDE EXCEPTION)**

**Reason:**

A divide exception has occurred during the evaluation of an expression. The divide operation would have failed with a decimal-divide exception because the resulting quotient and remainder would be too long to fit into the dividend field. The cause of this can be that the divisor is longer than the dividend.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCPRO

**Severity:**

1



## DC175023

**APPLICATION ABORTED. SET EMPTY/MEMBER TEST ERROR;  
STATUS=<idms-status-code>.**

**Reason:**

IDMS returned the invalid status code as shown from a SET EMPTY/MEMBER test. Currency has not been established for the object set. Correct the process code of the dialog to ensure that currency for the set has been established prior to the IF SET EMPTY/MEMBER test.

**Module:**

ADSOCPRO

**Severity:**

0

## DC175024

**APPLICATION ABORTED. INVALID DATA TYPE FOR OPERATION.**

**Reason:**

The data type for a data element in an arithmetic expression is not valid. A group data type is named in an arithmetic expression. Correct the dialog or redefine the data element to eliminate the condition.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175025

### **APPLICATION ABORTED; MAPFIELD CONDITION COMMAND BUT MAP HAS NO FIELDS**

**Reason:**

A conditional command (IF or WHILE) which tests map field statuses was encountered; however, the map associated with the dialog has no data fields other than perhaps a \$MESSAGE and/or a \$RESPONSE field. Map field status conditions cannot be evaluated for maps that have no data fields. Either change the map to add the appropriate data fields or change the process source to eliminate or bypass the map field status conditional command.

**Module:**

ADSOCPRO

**Severity:**

0

## DC175026

### **CA ADS ABEND; BAD USER FUNCTION XDE COUNT IN XDE STACK HEADER**

**Reason:**

The XDE stack header count of the number of user defined function XDEs does not agree with the actual number of user-defined function XDEs found in the XDE stack proper. This is a CA ADS system error in either the runtime system or the dialog compiler. Print the dump and contact Technical Support.

**Module:**

ADSOCPRO

**Severity:**

1

**DC175027****APPLICATION ABORTED; USER FUNCTION PROCESSING PROGRAM NOT FOUND****Reason:**

A user-defined or CA ADS supplied built-in function was encountered during execution of the dialog; however, the program that is designated to process the function could not be loaded. The program was not defined to DC, it was marked out of service, or a null PDE could not be allocated for the program. Programs designated to process built-in functions must be made available to DC at runtime.

**Module:**

ADSOCPRO

**Severity:**

0

**DC175028****APPLICATION ABORTED; USER FUNCTION PGM LOAD FAILED. #LOAD  
RC=<return-code>****Reason:**

A program designated to process a user-defined or CA ADS supplied built-in function could not be loaded due to a hardware failure, a system failure, or a deadlock condition. See the #LOAD macro in the *CA IDMS DML Reference Guide for Assembler* for an explanation of the return code associated with this message. The load failure could be caused by a temporary condition. However, if the problem persists, contact Technical Support.

**Module:**

ADSOCPRO

**Severity:**

0

## DC175029

### **APPLICATION ABORTED. PGM CHECK (FIXED POINT OVERFLOW EXCEPTION)**

**Reason:**

A data exception has occurred during the evaluation of an expression in an arithmetic operation. Either the final result field or an intermediate result field was not large enough. Redefine the fields in question.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175030

### **APPLICATION ABORTED. PGM CHECK (FIXED POINT DIVIDE EXCEPTION)**

**Reason:**

A data exception has occurred during the evaluation of an expression. A fixed point divide exception occurs during binary division when the divisor is zero. Correct the process to ensure that the divisor is not zero.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCPRO

**Severity:**

1

**DC175031****APPLICATION ABORTED. PGM CHECK (FLOATING POINT DIVIDE EXCEPTION)****Reason:**

A data exception has occurred during the evaluation of an expression. In floating point division, the divisor was found to have a zero fraction. Change the process source code to ensure that the divisor does not have a zero fraction.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCPRO

**Severity:**

1

**DC175032****APPLICATION ABORTED. PGM CHECK (EXPONENT OVERFLOW EXCEPTION)****Reason:**

A data exception has occurred during the evaluation of an expression. The result characteristic of a floating point operation exceeds 127 and the result fraction is not zero. Correct the process code to ensure that this condition does not occur.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175033

### **APPLICATION ABORTED. PGM CHECK (EXPONENT UNDERFLOW EXCEPTION)**

**Reason:**

A data exception has occurred during the evaluation of an expression. The result characteristic of a floating point operation is less than zero and the result fraction is not zero. Change the process code to ensure that this condition will not occur.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCPRO

**Severity:**

1

## DC175034

### **APPLICATION ABORTED. PGM CHECK (SIGNIFICANCE EXCEPTION)**

**Reason:**

A data exception has occurred during the evaluation of an expression. The result fraction in a floating point addition or subtraction operation is zero. Change the process code to ensure that this condition will not occur.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCPRO

**Severity:**

1

**DC175035****CURSOR AT FIELD NAME INVALID IN BATCH****Reason:**

The CURSOR AT FIELD NAME statement is invalid in the batch environment. It can be executed only in an online environment.

**Module:**

ADSOCPRO

**Severity:**

0

**DC175036****Error in Built-in Function: <error-code>****Reason:**

A dialog executed a built-in function whose evaluation by RHDCEVAL has resulted in an error. See the "error" field for specific information.

**Module:**

ADSOCPRO

**Severity:**

0

**DC176001****CA ADS ABEND. INVALID MAP COMMAND FUNCTION****Reason:**

An invalid command element (CME) was encountered with a map command function code. This is a system internal error. Print the snap dump.

**Module:**

ADSOCPMAP

**Severity:**

1

## DC176002

### CA ADS ABEND. INVALID OR WRONG NUMBER OF MAP INDEXES

**Reason:**

The CA ADS compiler attempted to process a MODIFY MAP command which modifies a subscripted map field. Either an invalid map request element (MRE) index was encountered, or an MRE index list was found to contain the wrong number of entries. This is a system internal error. Print the snap dump.

**Module:**

ADSOCMAP

**Severity:**

1

## DC176003

### APPLICATION ABORTED. INSUFFICIENT STORAGE TO OBTAIN MAP INDEX

**Reason:**

The program stack lacks sufficient storage to process a call to entry point PROCXDE to resolve a subscripted map reference. Either the temporary storage requirements for the application are high or this is a system internal error. Contact Technical Support for help in increasing the size of the program stack or for identifying a potential system internal error.

**Module:**

ADSOCMAP

**Severity:**

0



**DC176004****APPLICATION ABORTED. INSUFFICIENT STORAGE FOR MAP INDEX LIST****Reason:**

The storage remaining in the program stack is not enough to hold the map request element (MRE) index list for a subscripted map field MODIFY MAP command. Either the temporary storage requirements for the application are high or this is a system internal error. Contact Technical Support for help in increasing the size of the program stack or identifying a potential system internal error.

**Module:**

ADSOCMAP

**Severity:**

0

**DC176005****GET DETAIL COMMAND IS INVALID IN A MAPLESS DIALOG****Reason:**

A GET DETAIL command was coded in a process of a dialog that is not associated with a pageable map. Either associate the dialog with a pageable map or remove the GET DETAIL command.

**Module:**

ADSOCMAP

**Severity:**

1

## DC176006

### GET DETAIL NOT ALLOWED IN A DIALOG WITH A NON-PAGEABLE MAP

**Reason:**

A GET DETAIL command was coded in a process of a dialog that is not associated with a pageable map. Either associate the dialog with a pageable map or remove the GET DETAIL command.

**Module:**

ADSOCMAP

**Severity:**

1

## DC176007

### APPLICATION ABORTED. MAPIN ERROR ON PAGEABLE MAP; #MREQ RC=<return code>

**Reason:**

An attempt to map in the dialog's map, which is a pageable map, has failed. The #MREQ return code indicates the reason; see the #MREQ macro in the *CA IDMS DML Reference Guide for Assembler*.

**Module:**

ADSOCMAP

**Severity:**

1

## DC176008

### **NO DETAIL CURRENCY ESTABLISHED FOR PUT CURRENT DETAIL**

**Reason:**

A PUT CURRENT DETAIL command for a pageable map has been encountered at runtime, but detail currency has not been established. Before a PUT CURRENT DETAIL command can be executed at runtime, detail currency must be established by a GET DETAIL command or by a PUT NEW DETAIL command.

Correct the process code to establish detail currency prior to executing a PUT CURRENT DETAIL command and recompile the dialog.

**Module:**

ADSOCMAP

**Severity:**

0

## DC176009

### **PUT DETAIL COMMAND IS INVALID IN A MAPLESS DIALOG**

**Reason:**

A PUT DETAIL command was coded in a process of a dialog that is not associated with a pageable map. Either associate the dialog with a pageable map or remove the PUT DETAIL command.

**Module:**

ADSOCMAP

**Severity:**

1

## DC176010

### PUT DETAIL NOT ALLOWED IN A DIALOG WITH A NON-PAGEABLE MAP

**Reason:**

A PUT DETAIL command was coded in a process of a dialog that is not associated with a pageable map. Either associate the dialog with a pageable map or remove the PUT DETAIL command.

**Module:**

ADSOCMAP

**Severity:**

1

## DC176011

### APPLICATION ABORTED. MAPOUT ERROR ON PAGEABLE MAP; #MREQ RC=<return code>

**Reason:**

An attempt to map out the dialog's map, which is a pageable map, has failed. The #MREQ return code indicates the reason; see the #MREQ macro in the *CA IDMS DML Reference Guide for Assembler*.

**Module:**

ADSOCMAP

**Severity:**

1

**DC176012****APPLICATION ABORTED. MODIFY MAP COMMAND FOUND IN MAPLESS DIALOG****Reason:**

A MODIFY MAP command was encountered during execution of a dialog that has no map. A dialog must be associated with a map if MODIFY MAP commands are to be executed at runtime. This situation can be rectified in one of the following ways:

- Remove the MODIFY MAP command(s) from the process code
- Change the process code logic so that a MODIFY MAP command is not executed at runtime for this dialog
- Add the appropriate map to the dialog

**Module:**

ADSOCMAP

**Severity:**

0

**DC176013****\*\*\* ERROR \*\*\* A MAP PAGING COMMAND (GET OR PUT DETAIL) WAS ISSUED IN BATCH****Reason:**

In the batch environment, map paging commands (GET DETAIL, PUT DETAIL) are not valid.

**Module:**

ADSOCMAP

**Severity:**

1

## DC176014

**\*\*\* ERROR \*\*\* A MODIFY MAP COMMAND WAS ISSUED IN BATCH WITH OPTIONS THAT ARE ONLY VALID ONLINE**

**Reason:**

In the batch environment, the MODIFY MAP command must not include the following options:

- CURSOR AT
- WCC
- NOBACKSCAN
- OUTPUT DATA IS ERASE
- OUTPUT DATA IS ATTRIBUTE

**Module:**

ADSOSMAP

**Severity:**

1

## DC176015

**CLOSE MAP COMMAND NOT SUPPORTED IN ONLINE ENVIRONMENT**

**Reason:**

A CLOSE MAP command was encountered during execution of a dialog in the online environment. CLOSE MAP commands can be issued only in the batch environment. Correct the dialog logic so as to prevent the execution of this command in the online environment.

**Module:**

ADSOCMAP

**Severity:**

1

**DC176016****CLOSE <maptype> MAP FAILED; <maptype> MAP NOT FOUND****Reason:**

A CLOSE MAP command was encountered for the map type specified, where <maptype> = INPUT, OUTPUT or IO. The dialog does not have a map of the type specified. Note that when a CLOSE ALL MAPS or a CLOSE MAP without any map type specification is encountered, this error will not occur. Correct the dialog so as to eliminate CLOSE commands that specify a map type that the dialog does not contain.

**Module:**

ADSOCMAP

**Severity:**

1

**DC176017****MAP NOT OPEN FOR TYPE OF CLOSE SPECIFIED****Reason:**

A CLOSE MAP command was encountered for the input map, but that map was not open for the type of close (INPUT or IO) specified; or a CLOSE MAP was encountered for the output map, but that map was not open. Correct the dialog logic so that a CLOSE MAP command for a specific map type will occur only if that map type was previously opened. Note that a map is automatically opened when a READ or WRITE TRANSACTION command is executed and that the input map is opened for IO when a READ TRANSACTION IO command is executed.

**Module:**

ADSOCMAP

**Severity:**

1

## DC176018

### **NO MAP FOUND OPEN**

**Reason:**

A CLOSE ALL MAPS command or a CLOSE MAP command with no map type specification was encountered but no map was found open for the dialog. Note that a map is automatically opened when a READ or WRITE TRANSACTION command is encountered. Correct the dialog logic so that a CLOSE ALL MAPS command or a CLOSE MAP command without a map type specified will not be executed unless at least one of the dialog's maps has been previously opened.

**Module:**

ADSOCMAP

**Severity:**

1

## DC176019

### **APPLICATION ABORTED. MODIFY MAP COMMAND FOUND IN DIALOG WITH NO BATCH INPUT MAP**

**Reason:**

A MODIFY MAP command was encountered during batch execution of a dialog that has no batch input map. A dialog must have a batch input map if MODIFY MAP commands are to be executed in batch at runtime. This situation can be rectified in any of the following ways:

- Remove the MODIFY MAP command(s) from the process code
- Change the process code logic so that a MODIFY MAP command is not executed at runtime for this dialog
- Add the appropriate map to the dialog

**Module:**

ADSOCMAP

**Severity:**

0



**DC177001****CA ADS ABEND. INVALID UTILITY COMMAND FUNCTION****Reason:**

The CME function code for the current command is invalid. A snap dump is generated. This is a system internal error. Run the ADSORPTS utility to obtain more information.

**Module:**

ADSOCMIS

**Severity:**

1

**DC177002****APPLICATION ABORTED. INSUFFICIENT STORAGE FOR UTILITY COMMAND****Reason:**

In processing a CA ADS utility command, the system ran out of storage. Report this condition to the DCA. If the problem persists, consider increasing the size of the storage pool.

**Module:**

ADSOCMIS

**Severity:**

0

**DC177003****CA ADS ABEND. IRA SIZE NOT SPECIFIED ON ACCEPT COMMAND****Reason:**

The CME for the current ACCEPT command is invalid because it does not specify an IRA size. A snap dump is generated. This is a system internal error. Run the ADSORPTS utility program.

**Module:**

ADSOCMIS

**Severity:**

1

## DC177004

### CA ADS ABEND. IRA NOT IN RECORD LIST WITH ACCEPT COMMAND

**Reason:**

During the processing of an ACCEPT command, the address of the IRA could not be found in the CA ADS runtime system record list. A snap dump is generated. This is a system internal error.

**Module:**

ADSOCMIS

**Severity:**

1

## DC177005

### APPLICATION ABORTED. NO ROOM IN PROGRAM STACK

**Reason:**

While processing a CA ADS utility command, the system ran out of space in the program stack.

**Module:**

ADSOCMIS

**Severity:**

0

## DC177006

### APPLICATION ABORTED. KEEP LONGTERM ID UNKNOWN

**Reason:**

In processing a KEEP LONGTERM command, CA IDMS returned a status code of 5121, indicating that the KEEP LONGTERM ID cannot be found. Make the appropriate changes to the application.

**Module:**

ADSOCMIS

**Severity:**

0

## DC177007

### **APPLICATION ABORTED. KEEP LONGTERM; NO CURRENCY ESTABLISHED**

**Reason:**

While processing a KEEP LONGTERM command, CA IDMS returned a status code of 5105 indicating that the requested record type cannot be found or that currency is not established for the requested record type. Make the appropriate changes to the application.

**Module:**

ADSOCMIS

**Severity:**

0

## DC177008

### **CA ADS ABEND. KEEP LONGTERM; RUN UNIT NOT BOUND**

**Reason:**

During the processing of a KEEP LONGTERM command, CA IDMS returned a status code of 5148, indicating that the run unit was not bound. A snap dump is generated. This indicates a runtime system error.

**Module:**

ADSOCMIS

**Severity:**

1

## DC177009

### **APPLICATION ABORTED. KEEP LONGTERM; DEADLOCK CONDITION**

**Reason:**

While processing a KEEP LONGTERM command, CA IDMS returned a status code of 5101, indicating that the keyword NODEADLOCK was specified in the KEEP LONGTERM request and a deadlock condition arose. Determine if the deadlock condition is one that can and should be eliminated through changes to the dialog.

**Module:**

ADSOCMIS

**Severity:**

0

## DC177010

### **CA ADS ABEND. KEEP LONGTERM ERROR; #KEEP RC=<return-code>.**

**Reason:**

The return code indicated was issued during processing of the KEEP LONGTERM command. Refer to the *CA IDMS DML Reference Guide for Assembler* for a description of the KEEP LONGTERM return codes. This indicates a runtime error.

**Module:**

ADSOCMIS

**Severity:**

1

**DC177011****CA ADS ABEND. IRA MISSING FROM SCRATCH/QUEUE COMMAND****Reason:**

During the processing of a SCRATCH/QUEUE command, the address of the IRA could not be found in the CA ADS runtime system record list. A snap dump is generated. This is a system internal error.

**Module:**

ADSOCMIS

**Severity:**

1

**DC177013****APPLICATION ABORTED. SCRATCH/QUEUE COMMAND FAILED;  
STATUS=<idms-status-code>.****Reason:**

While processing a SCRATCH/QUEUE command, CA IDMS returned the status code indicated. Examine the status code and make changes to the dialog as required.

**Module:**

ADSOCMIS

**Severity:**

0

**DC177014****APPLICATION ABORTED. WRITE PRINTER COMMAND FAILED; STATUS=<status-code>****Reason:**

While processing a WRITE PRINTER command, the system returned the status code indicated. Examine the status code to determine what needs to be done.

**Module:**

ADSOCMIS

**Severity:**

0

## DC177015

### CA ADS ABEND. BAD RECORD INDEX ON INIT BUFFER COMMAND

**Reason:**

While processing an INITIALIZE RECORDS command, the system could not locate the record table entry within the dialog load module for a specific record to be initialized. A snap dump is generated. Run the ADSORPTS utility to obtain more information.

**Module:**

ADSOCMIS

**Severity:**

1

## DC177016

### CA ADS ABEND. RECORD DECOMPRESSION ERROR

**Reason:**

While processing an INITIALIZE RECORDS command, an error occurred during the translation of the compressed record in the dialog load module into the decompressed form in the record buffer. A snap dump is generated. This is a system internal error.

**Module:**

ADSOCMIS

**Severity:**

1

## DC177017

### APPLICATION ABORTED. COMMIT/ROLLBACK TASK COMMAND FAILED; STATUS=<idms-status-code>

**Reason:**

While processing a COMMIT or ROLLBACK command, CA IDMS returned the status code indicated. Examine the status code to determine what needs to be done.

**Module:**

ADSOCMIS

**Severity:**

1

**DC177018****PLEASE SELECT NEXT FUNCTION****Reason:**

While processing an EXECUTE NEXT FUNCTION command, the system determined that one of the following conditions is true:

- The dialog is not running in application mode. Proceed with the dialog.
- The dialog is running in application mode, but no valid response has been selected. Select a valid response for the current function.
- The dialog is running in application mode, and the response selected is an internal response.

**Module:**

ADSOCMIS

**Severity:**

0

**DC177019****APPLICATION ABORTED. MENU STACK LIMIT EXCEEDED****Reason:**

While processing an EXECUTE NEXT FUNCTION command in application mode from a menu function, the system ran out of space in the menu stack when it tried to add the current function to the stack. A snap dump is generated. If this error is more than a rare occurrence, reduce the number of menus in an application thread so that fewer menus will need to be stacked.

**Module:**

ADSOCMIS

**Severity:**

1

## DC177020

### **CANNOT RETURN TO SPECIFIED FUNCTION. NOT AT HIGHER LEVEL**

**Reason:**

While processing an EXECUTE NEXT FUNCTION command, the system determined that the next function is to be RETURNed to, but there is no higher function to return to. Select another response. Consider redesigning the application to prevent this.

**Module:**

ADSOCMIS

**Severity:**

0

## DC177021

### **SIGNON REQUIRED. PLEASE SIGN ON**

**Reason:**

While processing an EXECUTE NEXT FUNCTION command, the system determined that the SIGNON function is required. Select the response associated with the system SIGNON function and proceed to sign on.

**Module:**

ADSOCMIS

**Severity:**

0



**DC177022****APPLICATION ABORTED. RECORD IN USING RECORD LIST NOT USED BY DIALOG****Reason:**

While processing an EXECUTE NEXT FUNCTION command, the system determined that the next function is a user program and that one of the records in the program's USING record list is not used by the dialog. Therefore, the link to the program cannot pass the record address. A snap dump is generated. Either recompile the dialog, adding the record as a work record or a subschema record or change the application so that passing this record to the program is not required.

**Module:**

ADSOCMIS

**Severity:**

1

**DC177023****INVALID RESPONSE SPECIFIED BY DIALOG PROCESS CODE****Reason:**

While processing an EXECUTE NEXT FUNCTION command in application mode, the system determined that the AGR-CURRENT-RESPONSE field in the ADSO-APPLICATION-GLOBAL-RECORD was set to an invalid response or spaces by the dialog process. A snap dump is generated. Make appropriate changes to the dialog and/or application.

**Module:**

ADSOCMIS

**Severity:**

1

## DC177024

**\*\*\* ERROR \*\*\* A SCRATCH COMMAND WAS ISSUED IN BATCH. AT THIS TIME SCRATCH IS ONLY VALID ONLINE.**

**Reason:**

SCRATCH commands have not yet been implemented for the batch environment.

**Module:**

ADSOCMIS

**Severity:**

1

## DC177025

**\*\*\* ERROR \*\*\* AN ACCEPT WAS ISSUED IN BATCH WITH OPTIONS THAT ARE VALID ONLY ONLINE**

**Reason:**

In the batch environment, the utility command ACCEPT should not include any of the following options:

- TASK CODE
- TASK ID
- LTERM ID
- PTERM ID
- SYSVERSION
- SCREEN SIZE

**Module:**

ADSOCMIS

**Severity:**

1

**DC177026****\*\*\* ERROR \*\*\* BATCH WRITE TO OPER COMMAND NOT ALLOWED ONLINE****Reason:**

The WRITE TO OPERATOR command cannot be used when a dialog is executed online. Delete the batch command, do not run the dialog in the online environment, or use the IF \$ONLINE/IF \$BATCH syntax to avoid execution of the WRITE TO OPERATOR command when running online.

**Module:**

ADSOCMIS

**Severity:**

1

**DC177027****BAD RETURN FROM BLOG MACRO ON WRITE TO LOG COMMAND.****Reason:**

The WRITE TO LOG command generates a call to the logging routines by using the #BLOG macro; the message indicates that a bad return code was returned from the #BLOG macro. The error codes returned by the macro are saved in R2; these return codes are described next:

- @04— Invalid parameter in the parameter list; probable internal error
- @08— Inability to access the LGS storage block; probable internal error
- @0C— Internal branch error; probable internal error
- @10— Mapping's direct call interface flagged an error; probable internal error
- @14— Log was unavailable; probable internal error

Print the snap dump before contacting Technical Support.

**Module:**

ADSOCMIS

**Severity:**

1

## DC177028

### **BAD RETURN FROM BLOG MACRO ON WRITE TO OPERATOR COMMAND.**

**Reason:**

The WRITE TO OPERATOR command generates a call to the logging routines by using the #BLOG macro; the message indicates that a bad return code was returned from the #BLOG macro. The error codes returned by the macro are saved in R2; these return codes are described next:

- @04— Invalid parameter in the parameter list; probable internal error
- @08— Inability to access the LGS storage block; probable internal error
- @0C— Internal branch error; probable internal error
- @10— Mapping's direct call interface flagged an error; probable internal error
- @14— Log was unavailable; probable internal error

Print the snap dump before contacting Technical Support.

**Module:**

ADSOCMIS

**Severity:**

1

## DC177029

### **\*\*\* ERROR \*\*\* AN ACCEPT WAS ISSUED ONLINE WITH OPTIONS THAT ARE VALID ONLY IN BATCH**

**Reason:**

In the online environment the utility command ACCEPT must not include the RUN TIME PARAMETERS option; this option is valid only in batch.

**Module:**

ADSOCMIS

**Severity:**

1

**DC177031****INVALID APPLICATION RESPONSE****Reason:**

While processing an EXECUTE NEXT FUNCTION command, the runtime control program determined that one of the following conditions is true:

- The dialog is not running in application mode.
- The dialog is running in application mode, but no valid response has been found.
- The dialog is running in application mode and the response is an internal response.

The transaction just read has been rejected as invalid. The application continues to execute unless no input map can be found for the current dialog, in which case an application abort occurs.

**Module:**

ADSOCMIS

**Severity:**

0

**DC177032****SIGNON NOT SUPPORTED IN THIS RELEASE****Reason:**

While processing an EXECUTE NEXT FUNCTION command, the runtime system determined that the application had been compiled with SIGNON REQUIRED. The SIGNON system function is not supported in the current release of CA ADS Batch. The application was aborted. Recompile the application eliminating the SIGNON requirement. You may want to consider installing your own security routine for the application.

**Module:**

ADSOCMIS

**Severity:**

0

## DC177033

**\*\*\* ERROR \*\*\* A COMMAND TO PRINT SCREEN CONTENTS WAS ENCOUNTERED IN BATCH**

**Reason:**

An invalid option was specified on a PRINT command in the process code of a dialog. PRINT SCREEN is not allowed in batch. Either change the PRINT command to omit the SCREEN option or use an IF \$BATCH test to bypass it when executing the dialog in batch.

**Module:**

ADSOCMIS

**Severity:**

1

## DC177034

**\*\* WARNING \*\* FILE <file-name> IS OPEN FOR <file-type> DURING COMMIT.**

**Reason:**

Files were found open during the processing of a COMMIT command. This message is just a warning. If you do not want any messages to appear during a commit, then specify COMMIT WHEN FILES OPEN CAUSES NOACT during SYSIPT. If you do not want a commit to occur when files are open, then specify COMMIT WHEN FILES OPEN CAUSES ABEND during SYSIPT.

**Module:**

ADSOCMIS, ADSOCCTL, ADSOCDAB

**Severity:**

0

**DC177035****COMMIT OCCURRED WHILE FILES WERE OPEN.****Reason:**

Files were found open during the processing of a COMMIT command. If you do not want to abend during a commit, then specify COMMIT WHEN FILES OPEN CAUSES NOACT during SYSIPT. If you want the system to warn you when a commit occurs with open files, the specify COMMIT WHEN FILES OPEN CAUSES WARNING' during SYSIPT.

**Module:**

ADSOCMIS

**Severity:**

1

**DC177036**

**<user message text from a CA ADS dialog that executed a WRITE TO LOG command in its process code>**

**Reason:**

When a WRITE TO LOG command in dialog process code is executed online, it is written to the DC log with message code DC177036. The text is taken from the dialog; the message code simply serves to help anyone looking at the DC log to figure out where the message came from.

Note that message DC177036 should have SEVERITY 0 and DEST

**Module:**

ADSOCMIS

**Severity:**

0

## DC177037

### **APPLICATION ABORTED. DC BATCH ERROR RETURNED BY IDMSLPRN/IDMSLDCI CODE=<code>**

**Reason:**

While processing a WRITE PRINTER or QUEUE command in batch, one of the DC batch interface programs (IDMSLPRN, IDMSLQUE, or IDMSLDCI) returned an error code, as follows:

- FC (decimal 252): IDMSLDCI was passed a bad function code (should have received 50 for WRITE PRINTER or 42 for a QUEUE command)
- 20 (decimal 32): IDMSLQUE found that the system was not bound in central version (QUEUE commands are valid only when running under CA IDMS central version)
- 30 (decimal 48): IDMSLPRN found that the system was not bound in central version (WRITE PRINTER is valid only when running under CA IDMS central version)

**Module:**

ADSOCMIS

**Severity:**

0

## DC178001

### **APPLICATION ABORTED. PGM CHECK (OPERATION EXCEPTION)**

**Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is an operation exception. This means that an operation code in an instruction is invalid for the current system.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1



**DC178002****APPLICATION ABORTED. PGM CHECK (PRIVILEGED-OPERATION EXCEPTION)****Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is a privileged-operation exception. This means that an operation code cannot be executed in the current execution mode. The operation code requires supervisor mode execution.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

**DC178003****APPLICATION ABORTED. PGM CHECK (EXECUTE EXCEPTION)****Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is an execute exception. This means that an execute (EX) instruction has been used invalidly. For example, this error can occur when one execute instruction attempts to execute another execute instruction.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

## DC178004

### APPLICATION ABORTED. PGM CHECK (PROTECTION EXCEPTION)

**Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is a protection exception. This can mean that either of the following events has occurred:

- The program attempted to fetch an instruction outside of the main storage area
- The protection code in the program status word does not match the storage key for the area of main storage that the program attempted to access

This type of error typically occurs at sites for which storage protection is enabled. Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

## DC178005

### APPLICATION ABORTED. PGM CHECK (ADDRESSING EXCEPTION)

**Reason:**

A program interrupt has occurred while processing executable code for this dialog. The address of an instruction or for data is outside the range of storage for the current system.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

**DC178006****APPLICATION ABORTED. PGM CHECK (SPECIFICATION EXCEPTION)****Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is a specification exception. This means that an instruction contains an operand in error.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

**DC178007****APPLICATION ABORTED. PGM CHECK (DATA EXCEPTION)****Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is a data exception. This means that data for an operand is in the wrong format (for example, it should be packed decimal data).

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

## DC178008

### APPLICATION ABORTED. PGM CHECK (FIXED-POINT OVERFLOW EXCEPTION)

**Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is a fixed-point overflow exception. This means that a binary add, load, or subtract operation results in a (typically negative) value that is longer than the maximum allowable (32 bits).

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

## DC178009

### APPLICATION ABORTED. PGM CHECK (FIXED-POINT DIVIDE EXCEPTION)

**Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is a fixed-point divide exception. This means that either of the following events has occurred:

- A binary integer is divided by zero
- A quotient value (typically negative) is longer than the maximum allowable (32 bits)

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system

**Module:**

ADSOCEXC

**Severity:**

1

**DC178010****APPLICATION ABORTED. PGM CHECK (DECIMAL OVERFLOW EXCEPTION)****Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is a decimal overflow exception. This means that the result of a calculation of packed decimal values cannot be held in the intended field.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

**DC178011****APPLICATION ABORTED. PGM CHECK (DECIMAL DIVIDE EXCEPTION)****Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is a decimal divide exception. This means that one of the following invalid situations has occurred during a divide operation:

- The divisor is zero
- The quotient value is longer than the intended field

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

## DC178012

### **APPLICATION ABORTED. PGM CHECK (EXPONENT OVERFLOW EXCEPTION)**

**Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is an exponent overflow exception. This means that the result of a floating-point operation has a characteristic larger than allowable (X"7F") and a nonzero mantissa.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

## DC178013

### **APPLICATION ABORTED. PGM CHECK (EXPONENT UNDERFLOW EXCEPTION)**

**Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is an exponent underflow exception. This means that the result of a floating-point operation has a characteristic less than 0 (zero). For example, this can occur during normalization of a value.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

## DC178014

### **APPLICATION ABORTED. PGM CHECK (SIGNIFICANCE EXCEPTION)**

**Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is a significance exception. This means that a floating-point operation results in a mantissa of 0 (zero).

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

## DC178015

### **APPLICATION ABORTED. PGM CHECK (FLOATING-POINT DIVIDE EXCEPTION)**

**Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt is a floating-point divide exception. This means that a floating-point operation has been attempted with a divisor whose mantissa is 0 (zero).

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

## DC178016

### **APPLICATION ABORTED. UNIDENTIFIED PROGRAM CHECK IN EXECUTABLE CODE**

**Reason:**

A program interrupt has occurred while processing executable code for this dialog. The interrupt code has not been identified as one of the program interrupts (001 to 00F) that is checked for in executable code.

Consult documentation for your operating system for information on program interrupts, program exceptions, and interrupt codes for that system.

**Module:**

ADSOCEXC

**Severity:**

1

## DC178017

### **APPLICATION ABORTED. PGM STACK TOO SMALL TO PROCESS EXECUTABLE CODE**

**Reason:**

The program stack lacks sufficient storage to process executable code for this dialog. Either the temporary storage requirements for the application are high or this is a runtime system error.

Contact Technical Support for help in increasing the size of the program stack or identifying a potential runtime system error.

**Module:**

ADSOCEXC

**Severity:**

1



**DC178018****APPLICATION ABORTED. SUBSCRIPT VALUE OUT OF RANGE.****Reason:**

One of the subscripts used to index a data field was outside the range of valid values for the corresponding dimension.

**Module:**

ADSOCEXC

**Severity:**

0

**DC179001****APPLICATION ABORTED. NO ROOM IN PROGRAM STACK****Reason:**

The program stack was not large enough to continue processing a DISPLAY DETAIL command. Either the temporary storage requirements for the application are extremely high or a system internal error has occurred.

**Module:**

ADSOCPMPG

**Severity:**

1

**DC180001****ADSOBGEN GETSTG FAILED FOR DGB CONTROL BLOCK****Reason:**

Increase the region size. The DGB control block is one of the first control blocks requested. Therefore the current region size is much too small. Refer to the *CA ADS Reference Guide* for a reasonable trial region size. The value will have to be adjusted based on the number of dialogs being recompiled and their size.

**Module:**

ADSOBGN1

**Severity:**

0

## DC180002

### ADSOBGEN GETSTG FAILED FOR GSA CONTROL BLOCK

**Reason:**

Increase the region size. The DGB control block is one of the first control blocks requested. Therefore the current region size is much too small. Refer to the *CA ADS Reference Guide* for a reasonable trial region size. The value will have to be adjusted based on the number of dialogs being recompiled and their size.

**Module:**

ADSOBGN1

**Severity:**

0

## DC180003

### ADSOBGEN GETSTG FAILED FOR PSA CONTROL BLOCK

**Reason:**

Increase the region size. The DGB control block is one of the first control blocks requested. Therefore the current region size is much too small. Refer to the *CA ADS Reference Guide* for a reasonable trial region size. The value will have to be adjusted based on the number of dialogs being recompiled and their size.

**Module:**

ADSOBGN1

**Severity:**

0

**DC180005****INVALID SYNTAX IN ICTL COMMAND****Reason:**

The ICTL keyword was recognized as a valid initiating keyword, but the syntax following the keyword is incorrect. For the correct syntax of this command, refer to the *CA ADS Reference Guide*.

**Module:**

ADSOBGN1

**Severity:**

0

**DC180006****INVALID SYNTAX IN OCTL COMMAND****Reason:**

The OCTL keyword was recognized as a valid initiating keyword, but the syntax following the keyword is incorrect. For the correct syntax of this command, refer to the *CA ADS Reference Guide*.

**Module:**

ADSOBGN1

**Severity:**

0

**DC180007****INVALID SYNTAX IN ISEQ COMMAND****Reason:**

The ISEQ keyword was recognized as a valid initiating keyword, but the syntax following the keyword is incorrect. For the correct syntax of this command, refer to the *CA ADS Reference Guide*.

**Module:**

ADSOBGN1

**Severity:**

0

## DC180008

### INVALID TOKEN IN SIGNON COMMAND - SCANNING TO NEXT SIGNON

**Reason:**

The SIGNON keyword was recognized as a valid initiating keyword, but an unrecognized keyword or an illegal keyword parameter was found before the terminating period. Either of the following conditions can cause this error:

- A keyword is misspelled or abbreviated incorrectly.
- A keyword parameter does not follow the appropriate syntax rules.

This error causes all GENERATE statements to be flushed until the next SIGNON command is found. For syntax rules, see the *CA ADS Reference Guide*.

**Module:**

ADSOBGN1

**Severity:**

0

## DC180009

### EXPECTED END OF SIGNON NOT FOUND - SCANNING TO NEXT SIGNON

**Reason:**

It is likely that the period is missing from the SIGNON statement. Check the input source. This error causes all GENERATE statements to be flushed until the next SIGNON command is found. For syntax rules, see the *CA ADS Reference Guide*.

Every possible parameter including the terminating character was scanned, and none of them matches the next set of characters in the input stream in the SIGNON command.

**Module:**

ADSOBGN1

**Severity:**

0

**DC180010****INVALID TOKEN IN GENERATE COMMAND - STMT FLUSHED****Reason:**

The GENERATE keyword was recognized as a valid initiating keyword, but an unrecognized keyword or an illegal keyword parameter was found before the terminating period. Make sure that the keyword is spelled or abbreviated correctly and that a keyword parameter is specified according to the appropriate syntax rules.

**Module:**

ADSOBGN1

**Severity:**

0

**DC180011****UNKNOWN KEYWORD - STMT FLUSHED****Reason:**

The keyword parsed in an input statement to the batch compiler is unrecognizable as an initiating keyword. Make sure that the keyword is spelled or abbreviated correctly. Note that there are very few initiating keywords for the input commands.

**Module:**

ADSOBGN1

**Severity:**

0

## DC180012

### INVALID PASSWORD FOR USER

**Reason:**

The password in the SIGNON statement does not match the password assigned to the user. Make sure the SIGNON statement contains the keyword PASSWORD followed by the user's correct password.

**Module:**

ADSOBGN1

**Severity:**

0

## DC180013

### SUBSCHEMA BIND FAILED BEFORE DGB INITIALIZATION FAILED

**Reason:**

The bind to IDMSNWKO was not successful. If there are any known problems with the database, contact the database administrator.

**Module:**

ADSOBGN1

**Severity:**

0

**DC180015****INSUFFICIENT STORAGE IN POOL TO LOAD ADSOOPTI****Reason:**

The DC storage pool is not large enough to load this external program. This program is required for successful execution of the batch compiler. It must be included in the load module. Either the ADSOBGEN load module must be relinked to include the ADSOOPTI module explicitly or it must be determined why the storage pool is depleted (since the ADSOOPTI module is not large). A dump may be needed to resolve the storage pool problem. The #LOAD macro return code is in Register 3.

**Module:**

ADSOBGN1

**Severity:**

0

**DC180016****I/O ERROR WHILE TRYING TO LOAD ADSOOPTI****Reason:**

An I/O error occurred while an internal #LOAD command was attempting to load the ADSOOPTI module. Either explicitly relink ADSOBGEN and include the ADSOOPTI module, or print a snap dump of the abend. The return code is in Register 3.

**Module:**

ADSOBGN1

**Severity:**

0

## DC180017

### PROGRAM MARKED NON-CONCURRENT AND IS ALREADY IN USE

**Reason:**

ADSOOPTI is nonconcurrent. Explicitly relink ADSOBGEN and include the ADSOOPTI module.

**Module:**

ADSOBGN1

**Severity:**

0

## DC180018

### STORAGE LOCATION CONFLICT DURING ADSOOPTI LOAD

**Reason:**

ADSOOPTI is nonconcurrent. Explicitly relink ADSOBGEN and include the ADSOOPTI module.

**Module:**

ADSOBGN1

**Severity:**

0

## DC180019

### ADSOOPTI IS NOT IN PDT OR IS OUT-OF-SERVICE

**Reason:**

ADSOOPTI is nonconcurrent. Explicitly relink ADSOBGEN and include the ADSOOPTI module.

**Module:**

ADSOBGN1

**Severity:**

0



## DC180020

### **WAIT ON ADSOOPTI LOAD WOULD CAUSE A DEADLOCK**

**Reason:**

ADSOOPTI is nonconcurrent. Explicitly relink ADSOBGEN and include the ADSOOPTI module.

**Module:**

ADSOBGN1

**Severity:**

0

## DC180021

### **ADSOOPTI LOAD ERROR--CALL FOR TECHNICAL ASSISTANCE**

**Reason:**

ADSOOPTI is nonconcurrent. Explicitly relink ADSOBGEN and include the ADSOOPTI module.

**Module:**

ADSOBGN1

**Severity:**

0

## DC180023

### **ADSOBGN2 WAS NOT LOADED FROM A CDMSLIB DATA SET STEP ABORTED.**

**Reason:**

ADSOBGN2 must be loaded from a data set defined in the CDMSLIB concatenation. Module ADSOBGN2 has been loaded from STEPLIB or JOBLIB. Either no CDMSLIB DD card was defined in the ADSOBGEN step JCL, or the CDMSLIB data sets do not contain module ADSOBGN2.

**Module:**

ADSOBGN1

**Severity:**

0

## DC181001

### ADSOBGEN GETSTG FAILED FOR FDB BUFFER

**Reason:**

The region size specified for the ADSOBGEN job is too small to accommodate the fixed dialog block (FDB) to be regenerated. Consider the size of the FDBs being regenerated when determining a region size for the job. Refer to the *CA ADS Reference Guide* for a trial region size. Adjust this trial value based on the number and size of dialogs being recompiled.

**Module:**

ADSOBGPL

**Severity:**

0

## DC181002

### UNKNOWN KEYWORD IN GENERATE FROM LOAD - STMT FLUSHED

**Reason:**

An undefined keyword was found before the terminating period of a GENERATE FROM LOAD statement. Make sure that the keyword is spelled or abbreviated correctly, and that keyword parameters follow the appropriate syntax rules. Refer to the *CA ADS Reference Guide* for the correct syntax.

**Module:**

ADSOBGPL

**Severity:**

0

**DC181003****NO LEFT ( IN DIALOG CLAUSE - STMT FLUSHED****Reason:**

The left parenthesis of the DIALOG clause in a GENERATE FROM LOAD input statement is missing. A single dialog name is enclosed in one set of parentheses. A dialog list consists of a range of values enclosed within two pairs of parentheses; for example, ((DIALOG1 DIALOG4)). Refer to the *CA ADS Reference Guide* for the correct syntax.

**Module:**

ADSOBGPL

**Severity:**

0

**DC181004****UNKNOWN TOKEN IN DIALOG CLAUSE - STMT FLUSHED****Reason:**

An invalid dialog name appears in the DIALOG clause of the GENERATE FROM LOAD input statement. The dialog name is either too long or contains an invalid character. Refer to the *CA ADS Reference Guide* for the correct syntax.

**Module:**

ADSOBGPL

**Severity:**

0

## DC181005

### **NO ) TO END RANGE - STMT FLUSHED**

**Reason:**

The right parenthesis of the DIALOG clause was not found. A single dialog name is enclosed in one set of parentheses. A dialog list consists of a range of values enclosed within two pairs of parentheses; for example, ((DIALOG1 DIALOG4)). Refer to the *CA ADS Reference Guide* for the correct syntax.

**Module:**

ADSOBGPL

**Severity:**

0

## DC181006

### **NO ) TO END DIALOG CLAUSE - STMT FLUSHED**

**Reason:**

An invalid dialog name was found in the DIALOG clause of the GENERATE FROM LOAD statement. Since the dialog list was already initiated by the left parenthesis, any character string other than a valid dialog name or a right parenthesis is flagged as an error. Refer to the *CA ADS Reference Guide* for the correct syntax.

**Module:**

ADSOBGPL

**Severity:**

0

## DC181007

### **NO LEFT ( IN VERSION CLAUSE - STMT FLUSHED**

**Reason:**

The left parenthesis of the VERSION clause in the GENERATE FROM LOAD statement was missing. A single version number requires one set of parentheses. A range of version numbers must be enclosed within two sets of parentheses. Refer to the *CA ADS Reference Guide* for the correct syntax.

**Module:**

ADSOBGPL

**Severity:**

0

## DC181008

### **VERSION SPECIFIED NOT NUMERIC - STMT FLUSHED**

**Reason:**

Either a numeric value for the version number was not found or the specified numeric value is not within the appropriate value range for version numbers.

**Module:**

ADSOBGPL

**Severity:**

0

## DC181009

### NO ) TO END VERSION RANGE - STMT FLUSHED

**Reason:**

The right parenthesis of the VERSION clause in the GENERATE FROM LOAD statement was missing. A single version number requires one set of parentheses. A range of version numbers must be enclosed within two sets of parentheses. Refer to the *CA ADS Reference Guide* for the correct syntax.

**Module:**

ADSOBGPL

**Severity:**

0

## DC181010

### NO ) TO END VERSION CLAUSE - STMT FLUSHED

**Reason:**

An invalid version number was found in the VERSION clause of the GENERATE FROM LOAD statement. Since the version list was already initiated by the left parenthesis, any character string other than a valid version number or a right parenthesis was flagged as an error. Refer to the *CA ADS Reference Guide* for the correct syntax.

**Module:**

ADSOBGPL

**Severity:**

0

## DC181011

### END OF FILE BEFORE END OF STATEMENT - STMT FLUSHED

**Reason:**

The last GENERATE FROM LOAD statement in the input stream was not processed because the terminating period was not found before the end of the field was detected.

**Module:**

ADSOBGPL

**Severity:**

0

## DC181012

### EXPECTED END OF STATEMENT NOT FOUND

**Reason:**

The parsing module expected to find an end of statement indicator. This indicator was not found.

**Module:**

ADSOBGPL

**Severity:**

0

## DC181013

### PROGRAM IS NOT A CA ADS DIALOG

**Reason:**

The dialog name and version number displayed with this error message does not identify dialog in the data dictionary. Use the `IDD DISPLAY PROGRAM <dialog-name>` statement to inspect the information stored about the entity. Make sure that the dialog name is spelled correctly, the version is correct, and that the dialog has not been deleted. A load module for the dialog definition must be compiled by using the CA ADS dialog compiler or ADSOBGEN utility.

**Module:**

ADSOBGPL

**Severity:**

0

## DC181014

### USER NOT AUTHORIZED TO MODIFY DIALOG

**Reason:**

The specified dialog and version number identify a dialog that belongs to another user. Check the dialog information on the dictionary to determine the authorized user. That user can enable other users to access the dialog by including `SIGNON` statements for those users when recompiling the dialog.

**Module:**

ADSOBGPL

**Severity:**

0



## DC181015

### **NODE NAME IS NOT CURRENTLY ACTIVE**

**Reason:**

Because the OOK-012 record cannot be found, the node name specified cannot be active. The SNAP command should be used to determine the actual status code returned from IDMS on the FIND using the ERR-STAT field in the generator storage area (GSA). Contact Technical Support if the node is active and OOK-012 can be accessed by other programs.

**Module:**

ADSOBGPL

**Severity:**

0

## DC181016

### **BAD ERROR-STATUS ON OBTAIN CALC LOOK-155**

**Reason:**

The DDLDCLOD area sweep for a request to generate from load using a range or mask or all failed with a BAD ERROR-STATUS. Check the contents of the DC load area and the JCL.

**Module:**

ADSOBGPL

**Severity:**

3

## DC181017

### **USER DOES NOT HAVE MODIFY/REPLACE AUTHORITY FOR ADS.**

**Reason:**

One of the following is true:

- The user has not provided sign on information, and dictionary security for CA ADS is ON.
- The user has signed on, but does not have MODIFY or REPLACE authority for CA ADS.

Take one of the following corrective actions:

- Use the IDD SET OPTIONS statement to turn dictionary security OFF for CA ADS.
- Verify that the user provides valid signon information, or give the user MODIFY or REPLACE authority for CA ADS with the IDD ADD/MOD USER command.

**Module:**

ADSOBGPL

**Severity:**

0

## DC181018

### **MAP AND SUBSCHEMA USE DIFFERENT VERSION OF A RECORD**

**Reason:**

This is a warning-level message. A record defined to both this dialog's map and subschema is defined with a different version in the map from the version in the schema. The record description will be copied from the schema.

**Module:**

ADSOBGPL

**Severity:**

0

**DC182001****SCHEMA DOES NOT EXIST****Reason:**

The schema named in the fixed dialog block (FDB) header information cannot be found in the dictionary. The schema has probably been deleted from the dictionary. Contact the database administrator before recompiling this dialog.

**Module:**

ADSOBGPR

**Severity:**

0

**DC182002****SCHEMA VERSION DOES NOT EXIST****Reason:**

The schema version cannot be found in the dictionary. The schema version has probably been deleted from the dictionary. Contact the database administrator before recompiling this dialog.

**Module:**

ADSOBGPR

**Severity:**

0

**DC182003****SUBSCHEMA NAMED NOT IN SCHEMA****Reason:**

The subschema name cannot be found in the schema. The subschema name has probably been deleted from the dictionary. Contact the database administrator before recompiling this dialog.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182004

### MAP DOES NOT EXIST

**Reason:**

The specified map no longer exists in the data dictionary. The map name has probably been deleted from the dictionary. Contact the database administrator before recompiling this dialog.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182005

### MAP VERSION DOES NOT EXIST

**Reason:**

The specified map version identifies a map that no longer exists in the data dictionary. The map version has probably been deleted from the dictionary. Contact the database administrator before recompiling this dialog.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182006

### **SUBSCHEMA NOT UNIQUE**

**Reason:**

The subschema must have been updated since the dialog was recompiled. Contact the database administrator.

The dictionary has more than one subschema record SS-026 with the same key. This is not allowed.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182007

### **SUBSCHEMA HAS NOT BEEN SUCCESSFULLY COMPILED**

**Reason:**

There is a byte in the subschema SS-026 record that indicates the status of the subschema record. The following field value indicates that no error exists:

ERR026 byte=X' F0' .

Contact the database administrator.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182008

### **SUBSCHEMA DOES NOT EXIST**

**Reason:**

Subschema record SS-026 does not exist for the subschema specified in fixed dialog block (FDB) header information. Contact the database administrator.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182009

### **MAP HAS NOT BEEN SUCCESSFULLY COMPILED**

**Reason:**

The MAPMSER flag in the MAP-098 record DSECT was set, indicating a problem the last time the map was compiled. The map was compiled successfully at least once (the map was found in the load area). Contact the database administrator.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182010

### **STATUS DEF RCD DOES NOT EXIST**

**Reason:**

The status definition record defined in the fixed dialog block(FDB) of this dialog does not exist in the dictionary. The dialog was compiled successfully before and put in the load area. The status definition record was probably deleted from the dictionary. Contact the database administrator.

**Module:**

ADSOBGPR

**Severity:**

0

**DC182011****STATUS DEF RCD VERSION DOES NOT EXIST****Reason:**

The specific version of the status definition record defined in the fixed dialog block (FDB) of this dialog does not exist. It is probable that the status definition record has been deleted from the dictionary. Contact the database administrator.

**Module:**

ADSOBGPR

**Severity:**

0

**DC182012****STATUS DEF RCD WRONG FORMAT - HAS DATA FIELDS****Reason:**

The status definition record must not contain data fields; only level-088 fields are acceptable.

**Module:**

ADSOBGPR

**Severity:**

0

**DC182013****STATUS DEF RCD NOT IN SUBSCHEMA OR IDD-OWNED****Reason:**

The status definition record must be either created by using IDD or defined to the subschema specified in the dialog.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182014

### STATUS DEF RCD ALREADY IN USE AS DATA RECORD

**Reason:**

The record named as the status definition record (for autostatus) is already defined to the dialog as a data record. Either specify a different status definition record or delete the necessary record from the list of data records and then specify the record as the status definition record.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182016

### MAP DOES NOT EXIST

**Reason:**

The map name in the FDB header information for the dialog no longer exists as a MAP-098 record in the dictionary. It is probable that the map has been deleted from the dictionary.

**Module:**

ADSOBGPR

**Severity:**

0



## DC182017

### MAP VERSION DOES NOT EXIST

**Reason:**

The specific version of the map defined in the FDB header information for this dialog no longer exists in the dictionary. It is probable that the map version was deleted from the dictionary.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182019

### PROCESS DOES NOT EXIST

**Reason:**

The process module named no longer exists in the dictionary as a MODULE-067 record. It is probable that the process module was deleted from the dictionary.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182020

### PROCESS VERSION DOES NOT EXIST

**Reason:**

The specific version of the process no longer exists in the dictionary as a MODULE-067 record. The process version was probably deleted from the dictionary.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182021

### MODULE NAMED IS NOT PROCESS

**Reason:**

The process module specified exists as a MODULE-067 record but does not have a PROCESS language type.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182022

### BAD ENTRY IN PROCESS PRINT BUFFER

**Reason:**

The process print buffer has an invalid code in one of the print lines. This message accompanies an abend code.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182023

### RECORD DOES NOT EXIST

**Reason:**

The record no longer exists in the dictionary. Consult the database administrator.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182024

### RECORD VERSION DOES NOT EXIST

**Reason:**

The specific record version no longer exists in the dictionary. Contact the database administrator.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182025

### RECORD IS NOT IDD-OWNED

**Reason:**

The record exists in the dictionary but is not IDDowned. It is possible that the record is owned by a map or schema. Only the authorized user can modify the record.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182026

### DIFFERENT VERSION OF RECORD ALREADY IN USE

**Reason:**

A version of the record other than that specified is in use by the dialog. This version of the record was compiled successfully before and the dialog was put in the load area. Contact the database administrator.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182027

### MAP USED IN AN ONLINE DIALOG IS A BATCH MAP

**Reason:**

The online dialog being recompiled is associated with a batch map. If the map is supposed to be an online map, redefine the map using the mapping facility.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182028

### MAP USED IN A BATCH DIALOG IS AN ONLINE MAP

**Reason:**

The batch dialog being recompiled is associated with an online map. If this map is supposed to be a batch map, redefine the map using the mapping facility.

**Module:**

ADSOBGPR

**Severity:**

0

## DC182029

### GWA MAP TYPE FLAG NOT SET TO ONLINE/INPUT/OUTPUT

**Reason:**

The routine that returns and edits map information has been called without a GWA flag setting to indicate online, input, or output map. This is a system internal error. This message accompanies an abend code.

**Module:**

ADSOBGPR

**Severity:**

0

**DC184001****ADSOGFDB GETSTG FAILED FOR FDB BUFFER****Reason:**

An error occurred during an attempt to acquire storage for the fixed dialog block (FDB). Use the SNAP command to view the dump. Register 3 contains the return code. See the *CA IDMS DML Reference Guide for Assembler* for an explanation of GETSTG return codes.

**Module:**

ADSOBFDB

**Severity:**

3

**DC184002****ADSOGFDB BAD RECORD NAME IN LR CHAIN****Reason:**

An internal error occurred during the building of the logical record chain in the fixed dialog block (FDB). The record named in the GRD was not specified in the RDE while the LR (logical record) chain was created. Repeat the procedure.

**Module:**

ADSOBFDB

**Severity:**

0

## DC184003

### ADSOGFDB BAD RECORD INDEX VALUE

**Reason:**

An internal error occurred during the building of the dummy RDE in the following special cases: LITPOOL, VDB, IRA, and VRE records. The record index does not match any of the above record indexes. Repeat the procedure.

**Module:**

ADSOBFDB

**Severity:**

3

## DC184005

### STACK OVERFLOW OCCURRED

**Reason:**

A #ACALL macro was issued during the generation of FDEs for a SEND-DATA or RECEIVE-AND-WAIT command, but there was no space in the GSA stack to save the registers. A snap dump of the task appears with this message. This is an internal error. Contact Technical Support.

**Module:**

ADSOGFDB

**Severity:**

3

**DC184006****INVALID DATA FIELD ENCOUNTERED DURING FDE GENERATION.****Reason:**

A data field which is not valid for use in SEND-DATA or RECEIVE-AND-WAIT commands was passed to the FDE generation routine. A snap dump of the task appears with this message. This is an internal logic error since ADSOGFD1 should have caught all such errors before getting to this point.

**Module:**

ADSOGFDB

**Severity:**

3

**DC185001****(GENR) - MESSAGE IS NOT AVAILABLE IN DICTIONARY -<status>****Reason:**

The message code displayed with this message cannot be found in the dictionary with an OBTAIN CALC command. The database administrator should review the message area in the dictionary for completeness.

**Module:**

ADSOGENR

**Severity:**

0

**DC185002****ADSOGENR RECORD BIND FAILED FOR - <record-name>.****Reason:**

A database BIND error occurred. Check the subschema control area.

**Module:**

ADSOGENR

**Severity:**

0

## DC185003

**ADSOGENR READY AREA FAILED FOR - <area-name>.**

**Reason:**

A database READY error occurred. Check the subschema control area.

**Module:**

ADSOGENR

**Severity:**

0

## DC185004

**ADSOGENR OBTAIN RECORD ERROR FOR - <record-name>.**

**Reason:**

A database OBTAIN RECORD error occurred. Check the subschema control area.

**Module:**

ADSOGENR

**Severity:**

0

## DC185005

**ADSOGENR ACCEPT DBKEY ERROR FOR - <error-field>.**

**Reason:**

A database ACCEPT error occurred. Check the subschema control area.

**Module:**

ADSOGENR

**Severity:**

0



## DC185007

**ADSOGENR ERASE OF RECORD <record-name> FAILED.**

**Reason:**

A database ERASE error occurred. Check the subschema control area.

**Module:**

ADSOGENR

**Severity:**

0

## DC185008

**ADSOGENR STORE OF RECORD <record-name> FAILED.**

**Reason:**

A database STORE OF RECORD error occurred. Check the subschema control area.

**Module:**

ADSOGENR

**Severity:**

0

## DC185009

**ADSOGENR MODIFY OF RECORD <record-name> FAILED.**

**Reason:**

A database MODIFY record error occurred. Check the subschema control area.

**Module:**

ADSOGENR

**Severity:**

0

## DC185010

### **ADSOGENR COMMIT FAILED**

**Reason:**

A database COMMIT error occurred. Check the subschema control area.

**Module:**

ADSOGENR

**Severity:**

0

## DC185012

### **ADSOGENR GETSTG FAILED DURING LOAD OF DIALOG**

**Reason:**

The program does not issue this message, although it exists in the message table.

**Module:**

ADSOGENR

**Severity:**

0

## DC185013

### **ADSOGENR EXISTING DIALOG PROG-051 MISSING**

**Reason:**

The program does not issue this message, although it exists in the message table.

**Module:**

ADSOGENR

**Severity:**

0

## DC185014

### ADSOGENR DISCONNECT FAILED

**Reason:**

A database DISCONNECT error occurred. Check the subschema control area.

**Module:**

ADSOGENR

**Severity:**

0

## DC185015

### ADSOGENR CONNECT FAILED

**Reason:**

A database CONNECT error has occurred. Check the subschema control area.

**Module:**

ADSOGENR

**Severity:**

0

## DC185016

### INVALID INTERNAL CODE FOR PFKEY

**Reason:**

An error occurred during conversion of the internally stored PF key in the GPR to display format.

**Module:**

ADSOGENR

**Severity:**

0

## DC185017

### **IDMS ERROR STATUS - <idms-status-code>.**

**Reason:**

A status code was returned from IDMS. This status code follows any database error messages in CA ADS.

**Module:**

ADSOGENR

**Severity:**

3

## DC185018

### **LOADHDR-156 RECORD FOR DIALOG NOT FOUND**

**Reason:**

During an attempt to build a symbol table for the dialog, the dialog compiler could not find the LOADHDR-156 record that should have been created earlier in the compile processing. It is possible that another user deleted the dialog while the current user was in the middle of the compile process. In this case, redefine and recompile the dialog.

It is possible for a dialog to be deleted in the above manner while a symbol table is being created because the code that creates the dialog load module issues a COMMIT ALL before the symbol table builder (ADSOGSYM) obtains control. This is done so that the dictionary is not tied up unnecessarily.

**Module:**

ADSOGENR

**Severity:**

0

**DC185019****DC185016 INVALID INTERNAL CODE FOR BATCH CONTROL EVENT****Reason:**

An error occurred when converting the BATCH CONTROL EVENT field (stored in the GPR) from its internal format to a display format.

**Module:**

ADSOGENR

**Severity:**

0

**DC186001****LOG STATEMENT FILE1 NAME IS IN ERROR****Reason:**

The FILE1 file name has been incorrectly specified in the LOG statement, which is part of the SYSIPT data set in this batch run. The FILE1 file name override must be one to eight characters in length with no special characters embedded in the name. Refer to the *CA ADS Batch User Guide* for the proper syntax rules for the LOG statement.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186002

### LOG STATEMENT COUNT1 VALUE IS IN ERROR

**Reason:**

The COUNT1 value has been incorrectly specified in the LOG statement, which is part of the SYSIPT data set in this batch run. The COUNT1 value override must be 1 to 5 numeric digits in length. Refer to the *CA ADS Batch User Guide* for the proper syntax rules for the LOG statement.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186003

### LOG STATEMENT FILE2 NAME IS IN ERROR

**Reason:**

The FILE2 file name has been incorrectly specified in the LOG statement, which is part of the SYSIPT data set in this batch run. The FILE2 file name override must be 1 to 8 characters in length with no special characters embedded in the name. Refer to the *CA ADS Batch User Guide* for the proper syntax rules for the LOG statement.

**Module:**

ADSOBOCB

**Severity:**

0

**DC186004****LOG STATEMENT COUNT2 VALUE IS IN ERROR****Reason:**

The COUNT2 value has been incorrectly specified in the LOG statement, which is part of the SYSIPT data set in this batch run. The COUNT2 value override must be 1 to 5 numeric digits in length. Refer to the *CA ADS Batch User Guide* for the proper syntax rules for the LOG statement.

**Module:**

ADSOBOCB

**Severity:**

0

**DC186010****UNRECOGNIZABLE KEYWORD HAS BEEN PARSED****Reason:**

The initiating keyword for a statement in the SYSIPT data set is unrecognizable. Check to make sure that the keyword has been spelled correctly. Refer to the *CA ADS Batch User Guide* for a list of all valid commands allowed in the SYSIPT data set.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186011

### **NO TERMINATING PERIOD FOUND ON SYSIPT STATEMENT**

**Reason:**

The terminating period for a statement in the SYSIPT data set has not been found. Either it has been omitted or there is an unrecognizable keyword after the last valid keyword and before the period. Refer to the *CA ADS Batch User Guide* for the proper syntax of all valid commands allowed in the SYSIPT data set.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186012

### **;msg.END OF FILE FOUND BEFORE END OF STATEMENT**

**Reason:**

An end of file has been detected before the last SYSIPT statement has been completely parsed. Either the terminating period for the last SYSIPT statement has been inadvertently omitted or the SYSIPT data set is not fully intact. Refer to the *CA ADS Batch User Guide* for the proper syntax of all valid commands allowed in the SYSIPT data set.

**Module:**

ADSOBOCB

**Severity:**

0



**DC186013****GETSTG FAILED FOR GWAWK****Reason:**

A #GETSTG macro for the GWAWK work area failed. See other #GETSTG error messages for more information.

**Module:**

ADSOBOCB

**Severity:**

3

**DC186014****PRIMARY POOL SIZE IS IN ERROR.****Reason:**

The value specified as the primary pool size is in error. This value must be one to five digits in length and must not exceed a value of 32767. Refer to the *CA ADS Batch User Guide* for the proper syntax and values for this SYSIPT data set command.

**Module:**

ADSOBOCB

**Severity:**

0

**DC186015****SECONDARY POOL SIZE IS IN ERROR.****Reason:**

The value specified as the secondary pool size is in error. This value must be one to five digits in length and must not exceed a value of 32767. Refer to the *CA ADS Batch User Guide* for the proper syntax and values for this SYSIPT data set command.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186016

### **DIALOG STATISTICS OFF/ON KEYWORD NOT FOUND.**

**Reason:**

The DIALOG STATISTICS statement has only two valid keywords, ON and OFF. Neither of these has been supplied for this command. Refer to the *CA ADS Batch User Guide* for the proper syntax and values for this SYSIPT data set command.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186018

### **DIALOG STATISTICS CHECKPOINT INTERVAL IS INVALID.**

**Reason:**

The DIALOG STATISTICS statement has an invalid checkpoint interval value specified. This value must be one to five digits in length and must not exceed a value of 32,767. Refer to the *CA ADS Batch User Guide* for the proper syntax and values for this SYSIPT data set command.

**Module:**

ADSOBOCB

**Severity:**

0

**DC186019****CHECKPOINT INTERVAL RANGE ILLEGAL. STMT FLUSHED.****Reason:**

The checkpoint interval range in the DIALOG STATISTICS statement of the BSYS data set has been found to be illegal. The value must be in the range of 1 to 32767, inclusive. Refer to the *CA ADS Batch User Guide* for more information.

**Module:**

ADSOBOCB

**Severity:**

0

**DC186020****ROUTING/DESCRIPTOR CODE NOT GT 0, AND LT OR EQ 16****Reason:**

The ROUTING CODE or DESCRIPTOR CODE SYSIPT statement expects a list of numeric values enclosed by parentheses. These values must be in the range of 1 through 16, inclusive. One of the values in the list has been found to be outside that range, and has been flagged in error. Correct all invalid values in the list before resubmitting the statement as input.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186021

### **RESTART COMMAND OPTION IS UNRECOGNIZABLE.**

**Reason:**

The RESTART statement has an invalid option specified. The only options valid for this command are NO, AUTOMATIC, PROMPT, and MANUAL. Check for a misspelling. Refer to the *CA ADS Batch User Guide* for the proper syntax and values for this SYSIPT data set command.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186022

### **CHECKPOINT COMMANDS OPTION IS UNRECOGNIZABLE.**

**Reason:**

The CHECKPOINT COMMANDS statement has an invalid option specified. The two valid options for this command are IGNORED and HONORED. Check for a misspelling. Refer to the *CA ADS Batch User Guide* for the proper syntax and values for this SYSIPT data set command.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186023

### **ICTL COMMAND ERROR. NO FURTHER PROCESSING.**

**Reason:**

An ICTL keyword has been found in the source code; however, the parenthesized list of column specifications was not found.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186024

### **OCTL COMMAND ERROR. NO FURTHER PROCESSING**

**Reason:**

An OCTL keyword has been found in the source code; however, the parenthesized line-number specification was not found.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186025

### **ISEQ COMMAND ERROR. NO FURTHER PROCESSING.**

**Reason:**

The ISEQ keyword was found in the input source; however, the parenthesized list sequence column number specifications were not found.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186026

### **ERROR IN SYSTEM NUMBER. NO FURTHER PROCESSING.**

**Reason:**

A SYSTEM keyword was found in the input source; however, no DC system specification was found.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186027

### **ERROR IN MODULE NAME. NO FURTHER PROCESSING.**

**Reason:**

The optional MODULE keyword was recognized, but no valid module name was found to indicate the name to be placed on the ESD card punched by ADSOBSYS. A module name must be a one through eight character value that conforms to the following rules:

- The first character can be an alphabetic, numeric, or special (@, \$, #) character.
- The characters are not all numeric.

**Module:**

ADSOBOCB

**Severity:**

0

**DC186028****MAXIMUM LINK COUNT LARGER THAN 32767. STMT FLUSHED.****Reason:**

The MAXIMUM LINK COUNT value is invalid. This value must be one to five numeric characters in length and must not exceed the value of 32767. Refer to the *CA ADS Batch User Guide* for the proper syntax and values for this SYSIPT data set command.

**Module:**

ADSOBOCB

**Severity:**

0

**DC186029****MISSING "MAXIMUM" KEYWORD ON DIALOG STATEMENT.****Reason:**

The DIALOG statement has two different formats. The DIALOGSTATISTICS statement and the DIALOG MAXIMUM ERROR COUNT statement. The keyword STATISTICS or MAXIMUM (MAXERR) could not be found. Refer to the *CA ADS Batch User Guide* for the proper syntax and values for this SYSIPT data set command.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186030

### DIALOG STATEMENT MISSING "ERROR" KEYWORD.

**Reason:**

The DIALOG MAXIMUM ERROR COUNT statement is missing the ERROR keyword. Check for correct spelling. Refer to the *CA ADS Batch User Guide* for the proper syntax and values for this SYSIPT data set command.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186031

### INVALID NUMERIC VALUE FOR MAXIMUM ERROR COUNT

**Reason:**

The DIALOG MAXIMUM ERROR COUNT value is invalid. This value must be one to five numeric characters in length. Refer to the *CA ADS Batch User Guide* for the proper syntax and values for this SYSIPT data set command.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186032

### DUPLICATE MODULE NAME PARAMETER

**Reason:**

Two MODULE IS clauses were recognized in the input stream to ADSOBSYS.

**Module:**

ADSOBOCB

**Severity:**

0



**DC186033****MAXIMUM ERROR COUNT LARGER THAN 32767. STMT FLUSHED.****Reason:**

The DIALOG MAXIMUM ERROR COUNT value is invalid. This value must be one to five numeric characters in length and must not exceed the value of 32767. Refer to the *CA ADS Batch User Guide* for the proper syntax and values for this SYSIPT data set command.

**Module:**

ADSOBOCB

**Severity:**

0

**DC186037****INVALID MAXIMUM LINK COUNT. STATEMENT FLUSHED.****Reason:**

The MAXIMUM LINK COUNT value is invalid. This value must be one to five numeric characters in length and must not exceed the value of 32767. Refer to the *CA ADS Batch User Guide* for the proper syntax and values for this SYSIPT data set command.

**Module:**

ADSOBOCB

**Severity:**

0

**DC186038****ERROR IN PUNCHING OCB LOAD MODULE****Reason:**

The call to IDMSUTIO to punch an ESD, TXT, or END card returned an unacceptable status code.

**Module:**

ADSOBOCB

**Severity:**

3

## DC186039

### NO SYSTEM EXISTS FOR SPECIFIED NUMBER

**Reason:**

An SYS-041 record was not found in the dictionary for the central version specified in the input SYSTEM clause. This message indicates that the SYSGEN has not been run against this dictionary for the specified system number.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186040

### DUPLICATE SYSTEM PARAMETER

**Reason:**

Two SYSTEM IS clauses were recognized in the input stream to ADSOBSYS.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186041

### ADSO SYSGEN RECORD MISSING FOR MAIN ADSO PARMS

**Reason:**

No Type 4 CVGDEFS-142 record was found in the dictionary for this DC system. This record is used to store system generation parameters specified for CA ADS. Verify that the ADSO statement and relevant TASK and PROGRAM statements are included in the SYSGEN for CA ADS.

**Module:**

ADSOBOCB

**Severity:**

3

## DC186042

### GETSTG FOR OCB FAILED

**Reason:**

A #GETSTG macro for the OCB control block failed. The OCB control block contains system generation parameters for the CA ADS dialog compiler and runtime system. See other #GETSTG error messages for further explanation.

**Module:**

ADSOBOCB

**Severity:**

3

## DC186043

### UNRECOGNIZABLE KEYWORD HAS BEEN PARSED IN THE COMMIT STATEMENT

**Reason:**

The parameter associated with the COMMIT statement is unrecognizable. Check to make sure that the parameter has been spelled correctly. Appropriate parameters are ABEND, WARNING, and NOACTION. Please refer to the *CA ADS Reference Guide* manual for a list of all valid parameters for the COMMIT statement.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186049

**FILE NAME INCORRECTLY SPECIFIED. STMT FLUSHED.**

**Reason:**

The file override name specified in the DIALOG INPUT/OUTPUT/SUSPENSE FILE statement is invalid. The file name must be one to eight characters in length with all valid alphabetic characters in the OS environment, or one to seven characters in length with all valid alphabetic characters in the DOS environment.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186050

**OPERATOR SHUTDOWN STMT HAS INVALID KWD. STMT FLUSHED.**

**Reason:**

The proper format for the OPERATOR SHUTDOWN command is OPERATOR SHUTDOWN IS ENABLED/DISABLED/YES/NO. Check for a spelling error, abbreviation error, or omission of a required keyword in this command. Refer to the *CA ADS Batch User Guide* for the proper syntax and values for this SYSIPT data set command.

**Module:**

ADSOBOCB

**Severity:**

0

**DC186054****MISSING '(' AT START OF ROUTING OR DESCRIPTORCODE LIST****Reason:**

The ROUTING CODE or DESCRIPTOR CODE statement is expecting an open parenthesis at the start of the routing/descriptor code list, no matter how many routing/descriptor codes are supplied. Make sure that there is a matching set of parentheses around the list of routing/descriptor codes before resubmitting this statement as part of the SYSIPT file.

**Module:**

ADSOBOCB

**Severity:**

0

**DC186055****MISSING ')' AT END OF ROUTING OR DESCRIPTOR CODE LIST****Reason:**

The ROUTING CODE or DESCRIPTOR CODE SYSIPT statement is expecting a close parenthesis at the end of the routing/ descriptor code list, no matter how many routing/descriptor codes are supplied. Make sure that there is a matching set of parentheses around the list of routing/ descriptor codes before resubmitting this statement as part of the SYSIPT file.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186056

**\*\*\* ERROR \*\*\* SUBSCHEMA-LR-CTRL (LRF) SIZE IS NOT NUMERIC**

**Reason:**

An invalid LRF size was specified. Specify a numeric value. Make sure that syntax and spelling are correct.

SUBSCHEMA-LR-CTRL (LRF) SIZE tells CA ADS Batch how large a stack to reserve for LRF WHERE clause XDEs and literal pools. The size is saved in the LRC and set at BIND SUBSCHEMA time. The default stack size of 512 is usually ample, but can be overridden by use of the above syntax.

**Module:**

ADSOBOCB

**Severity:**

0

## DC186057

**\*\*\* ERROR \*\*\* SUBSCHEMA-LR-CTRL (LRF) SIZE IS OUT OF RANGE**

**Reason:**

An invalid LRF size was specified. Specify a positive value of up to 5 digits with a value not exceeding 32767. Normally, the default of 512 is ample.

SUBSCHEMA-LR-CTRL (LRF) SIZE tells CA ADS Batch how large a stack to reserve for LRF WHERE clause XDEs and literal pools. The size is saved in the LRC and set at BIND SUBSCHEMA time. The default stack size of 512 can be overridden by use of the above syntax.

**Module:**

ADSOBOCB

**Severity:**

0

**DC186058****\*\*\* ERROR \*\*\* DC PACKET SIZE IS NOT NUMERIC****Reason:**

The DC packet size specified is invalid. Specify a numeric value. Make sure that syntax and spelling are correct.

DC PACKET SIZE tells CA ADS Batch how large a packet data area to request when IDMSLDCI issues the BIND TASK. The DC PACKET SIZE value determines the MAXLEN parameter of the BIND TASK. This in turn determines the maximum size queue records or print data streams that can be passed to and from DC when a batch dialog issues a PUT/GET QUEUE or WRITE PRINTER command. The default packet data size is 984 bytes.

**Module:**

ADSOBOCB

**Severity:**

0

**DC186059****\*\*\* ERROR \*\*\* DC PACKET SIZE IS OUT OF RANGE****Reason:**

An invalid DC packet size was specified. Specify a positive value of up to 5 digits with a less than 32767.

DC PACKET SIZE tells CA ADS Batch how large a packet data area to request when IDMSLDCI issues the BIND TASK. The DC PACKET SIZE value determines the MAXLEN parameter of the BIND TASK. This in turn determines the maximum size queue records or print data streams that can be passed to and from DC when a batch dialog issues a PUT/GET QUEUE or WRITE PRINTER command. The default packet data size is 984 bytes.

**Module:**

ADSOBOCB

**Severity:**

0

## DC187001

### "DIALOG" KEYWORD MISSING OR INVALID

**Reason:**

The keyword DIALOG must be specified.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187002

### DIALOG NAME IN ERROR

**Reason:**

The dialog to be added, modified, or deleted must be given a 1- through 8-character name. The dialog name must begin with an alphanumeric or special (@, #, and \$) character and cannot contain embedded blanks.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187003

### DIALOG VERSION IN ERROR

**Reason:**

The dialog being added, modified, or deleted must have a version number in the range 1 through 9999. The default is 1.

**Module:**

ADSOBGPS

**Severity:**

0



**DC187004****"YES/NO" NOT ENTERED FOR MAINLINE****Reason:**

An invalid MAINLINE specification was entered. YES, Y,NO, or N are the only valid specifications. Enter the correct value.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187005****SUBSCHEMA NAME IN ERROR****Reason:**

The subschema name specified must be a 1- through 8-charactername of the subschema associated with the dialog. The specified subschema must be defined in the data dictionary.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187006****SCHEMA NAME IN ERROR****Reason:**

The schema name specified must be a 1- through 8-charactername. A schema name must be specified if the named subschema is associated with more than one schema or version of a schema. If the named subschema is associated with only one schema and version, SCHEMA defaults to the name of that schema.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187007

### SCHEMA VERSION IN ERROR

**Reason:**

The version number specified must be in the range 1through 9999. If no version number is specified, VERSION defaults to the highest existing version number of the named schema.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187008

### "YES/NO" NOT ENTERED FOR AUTOSTATUS

**Reason:**

An invalid AUTOSTATUS value was specified. Specify either of the following valid values:

- YES (Y)
- NO (N)

**Module:**

ADSOBGPS

**Severity:**

0

## DC187009

### STATUS DEFN RCD NAME IN ERROR

**Reason:**

A 1- through 32-character name must be specified for the status definition record. The specified record must be defined in the data dictionary. If no record name is specified, STATUS DEFINITION RECORD defaults to the name of the status definition record defined at DC/UCF system generation.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187010

### STATUS DEFN RCD VERSION IN ERROR

**Reason:**

The version number specified for the named status definition record must be in the range of 1 through 9999. VERSION defaults to the default version number specified in the OOK record at system generation.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187011

### MAP NAME IN ERROR

**Reason:**

The 1- through 8-character name of a map must be specified for the dialog. The specified map must be defined in the data dictionary; however, the map load module does not have to exist.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187012

### MAP VERSION IN ERROR

**Reason:**

The map version number specified for the named map must be in the range 1 through 9999. If no version number is specified, VERSION defaults to the highest existing version number for the named map.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187013

### END OF FILE BEFORE END OF STATEMENT

**Reason:**

The last command in the process is incomplete. This error is the result of either a missing period or a statement that is missing a keyword. Check the process for validity.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187014****EXPECTED END OF STMT NOT FOUND****Reason:**

The statement appears to be complete; however, no period can be found to conclude the statement. Inspect the source code.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187015****ENTER SUBSCHEMA NAME BEFORE PREMAP/NC(WK)/RESPONSE****Reason:**

The subschema clause in a GENERATE FROM SOURCE statement must appear before any processes can be added to the dialog.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187016****GRE's WERE NOT BUILT FOR WORK RECORD****Reason:**

When parsing the process module clause in the GENERATEFROM SOURCE statement, the batch compiler made a call to build GREs for all work records associated with the dialog. An error was found and processing was interrupted.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187017

### MAP PROCESSING ERROR

**Reason:**

It is probable that one of the following cases applies:

- The map has not been compiled.
- A critical change has been made to a record associated with the map and the map has not yet been recompiled.

The dialog compiler will not allow an unusable map to be associated with a dialog. Generate or recompile the map with a map compiler.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187018

### STATUS DEFN RCD PROCESSING ERROR

**Reason:**

An error occurred during an attempt to parse the process module clause in the GENERATE FROM SOURCE statement. The batch dialog compiler found an error while processing the status definition record. This message is preceded by another message that indicates the exact source of the trouble.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187019****LOG IS A REQUIRED KEYWORD FOLLOWING ACTIVITY****Reason:**

LOG is a required keyword in the ACTIVITY LOG clause of the batch dialog compiler. LOG must follow the ACTIVITY keyword or its valid abbreviation. Correct the clause and resubmit the batch run.

This message is issued only from a batch program. It is never issued with a #WTL macro.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187020****YES/NO ARE THE ONLY VALID PARAMETERS FOR THE ACTIVITY LOG STMT****Reason:**

The format for the ACTIVITY LOG clause in the GENERATE FROM SOURCE statement is as follows:

ACTIVITY LOG IS(=) YES(Y)/NO(N)

This message is issued only from a batch program. It is never issued with a #WTL macro. No other parameters are valid for this clause. Correct the clause and resubmit the batch job.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187021

### **YES/NO ARE THE ONLY VALID PARAMETERS IN THE BACKPAGE PHRASE**

**Reason:**

The valid syntax for the BACKPAGE clause of the GENERATEFROM SOURCE command is as follows:

BACKPAGE IS (=) YES(Y)/NO(N)

This message is issued only from a batch program. It is never issued with a #WTL macro. No other parameters are valid for this clause. Correct the clause and resubmit the batch job.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187022

### **UPDATE/BROWSE ARE THE ONLY VALID PARMS FOR PAGING MODE**

**Reason:**

The valid syntax for the PAGING MODE clause in the GENERATEFROM SOURCE command is as follows:

PAGING MODE IS (=) UPDATE (U)/BROWSE (B)

This message is issued only from a batch program. It is never issued with a #WTL macro. No other parameters are valid for this clause. Correct the clause and resubmit the batch job.

**Module:**

ADSOBGPS

**Severity:**

0



**DC187023****MODE/TYPE ARE THE ONLY VALID KEYWORDS WITH PAGING OPTION****Reason:**

Either TYPE or MODE must be specified as a keyword in the PAGING clauses of the GENERATE FROM SOURCE statement.

This message is issued only from a batch program. It is never issued with a #WTL macro. No other keywords are valid after the PAGING keyword. Correct the clause and resubmit the batch job.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187024****NOWAIT/WAIT/RETURN ARE THE ONLY VALID PARMS FOR PAGING TYPE****Reason:**

One of the following clauses must be specified for a PAGING TYPE clause of the GENERATE FROM SOURCE statement:

- NOWAIT (N)
- WAIT (W)
- RETURN (R)

This message is issued only from a batch program. It is never issued with a #WTL macro. No other parameters are valid for this clause. Correct the clause and resubmit the batch job.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187025

### YES/NO ARE THE ONLY VALID PARAMETERS FOR SYMBOL TABLE

**Reason:**

The valid syntax for the SYMBOL TABLE clause of the GENERATEFROM SOURCE statement is as follows:

```
SYMBOL TABLE IS (=) YES (Y)/NO (N).
```

This message is issued only from a batch program. It is never issued with a #WTL macro. No other parameters are valid for this clause. Correct the clause and resubmit the batch job.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187026

### YES/NO ARE THE ONLY VALID PARAMETERS FOR COBOL MOVE

**Reason:**

The valid syntax for the COBOL MOVE clause of the GENERATEFROM SOURCE statement is as follows:

```
COBOL MOVE IS (=) YES (Y)/NO (N)
```

This message is issued only from a batch program. It is never issued with a #WTL macro. No other parameters are valid for this clause. Correct the clause and resubmit the batch job.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187027****YES/NO ARE THE ONLY VALID PARAMETERS FOR DIAGNOSTIC TABLES****Reason:**

The valid syntax for the DIAGNOSTIC TABLE clause of the GENERATE FROM SOURCE statement is as follows:

```
DIAGNOSTIC TABLES IS (=) YES (Y) / NO (N).
```

This message is issued only from a batch program. It is never issued with a #WTL macro. No other parameters are valid for this clause. Correct the clause and resubmit the batch job.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187028****EXPECTED KEYWORD "POINT" NOT FOUND****Reason:**

The expected keyword POINT was not specified after the ENTRY statement. The correct value is ENTRY POINT or EP.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187029

### ENTRY POINT ERROR, VALUES ARE "PREMAP"/"MAP"

**Reason:**

An invalid ENTRY POINT value was specified. Valid ENTRY POINT values are PREMAP (P) and MAP (M). Enter the correct value.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187030

### INVALID FILE NAME FOUND

**Reason:**

The DDName or filename found was not in a valid format. File names can be only eight alphanumeric characters and must begin with an alphabetic character.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187031

### NO OPTIONS FOUND ON "INPUT"/"OUTPUT" PARAMETER

**Reason:**

No INPUT/OUTPUT parameter keywords were found. Correct values are: MAPNAME, FILENAME, and SUSFILE.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187032

### KEYWORD "LOCKING" IS MISSING IN RETRIEVAL LOCKING STATEMENT

**Reason:**

The RETRIEVAL LOCKING statement is missing the LOCKING keyword.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187033

### NO CORRECT OPTIONS (YES/NO) DECLARED FOR RETRIEVAL LOCKING

**Reason:**

The RETRIEVAL LOCKING statement does not specify either of the optional keywords YES OR NO.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187034

### KEYWORD "PREFIX" IS MISSING IN THE "MESSAGE PREFIX" PHRASE

**Reason:**

The PREFIX keyword was omitted from a statement that declares a message prefix.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187035

### MESSAGE PREFIX IS NOT DEFINED

**Reason:**

Neither an explicit nor implicit message prefix was defined in the MESSAGE PREFIX statement.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187036

### YES/NO ARE THE ONLY VALID PARAMETERS IN THE AUTO DISPLAY PHASE

**Reason:**

The AUTO DISPLAY clause for the GENERATE FROM SOURCE statement does not specify either option YES (Y) or NO (N). This message is issued only from a batch program. It is never issued with a #WTL macro.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187050

### DIALOG NAME IN USE

**Reason:**

The CA ADS dialog compiler did not create the PROG-051program record in the dictionary. A non-CA ADS entity uses the named dialog.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187051

### **CANNOT DEL/MOD A NON-EXISTENT DIALOG**

**Reason:**

A nonexistent dialog cannot be deleted or modified.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187052

### **USER IS NOT AUTHORIZED FOR ACCESS TO THIS DIALOG**

**Reason:**

Dictionary has option "AUTHORIZATION IS ON FOR ADS" but ADSOBGEN did not find a signon input card for a user in the dictionary for which a "MOD PROGRAM <dialog name> INCLUDE USER <NAME> IS RESPONSIBLE FOR UPDATE" has been done.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187053

### **USER NOT AUTHORIZED FOR ACTION**

**Reason:**

A user signed on to CA ADS is not authorized to perform an add, modify, or delete action. The program performs dialog security by checking the USERPROG-135 junction record between the PROG-051 and USER-047 records. User authorization is enabled by the INCLUDE USER clause in the ADD PROGRAM DDDL statement for the dialog.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187054

### INVALID ACTION CODE ON DIALOG CLAUSE

**Reason:**

An invalid action code was specified for the DIALOG clause in the GENERATE FROM SOURCE statement. The only valid action codes are ADD, MOD, and DEL.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187055

### DIALOG CANNOT HAVE RESPONSE(S) WITHOUT A MAP

**Reason:**

The map-name field contained blanks. A map name must be entered before responses can be added to the dialog.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187056

### NO MAP OR PREMAP PROCESS

**Reason:**

A dialog with no premap process or map was detected during the building of the fixed dialog block (FDB). Generate the dialog only after a map or premap process has been added to the dialog.

**Module:**

ADSOBGPS

**Severity:**

0



## DC187057

### DIALOG OF SAME NAME EXISTS IN DICT, CANNOT COMPILE

**Reason:**

A dialog with the same name already exists.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187058

### MOD, BUT CURRENT NOT ADS

**Reason:**

The CA ADS dialog compiler did not create the PROG-051 program record in the dictionary. A non-CA ADS entity uses the named dialog.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187059

### DIALOG HAS BEEN ADDED

**Reason:**

The dialog was added successfully to the dictionary.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187060

### **DIALOG HAS BEEN MODIFIED**

**Reason:**

The dialog was modified successfully in the dictionary.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187061

### **DELETE FAILED NO LOAD MODULE**

**Reason:**

The AUTHORIZATION IS ON clause of the SET OPTIONS FOR DICTIONARY/SESSION command enables program registration. A PROG-051 record must exist in the dictionary before a dialog is added. Add the PROG-051 record with the following IDD statements: ADD PROGRAM <dialog-name> DC OPTIONS IS ADS DIALOG and use the AUTHORIZATION IS OFF clause in the SET OPTIONS FOR DICTIONARY/SESSION command.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187062

### **DIALOG HAS BEEN DELETED**

**Reason:**

The dialog was deleted successfully from the dictionary.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187063****GETSTG FAILED FOR FDB BUFFER****Reason:**

The CA ADS dialog compiler tried to acquire storage for the fixed dialog block (FDB). Register 3 contains the return code. See the *CA IDMS DML Reference Guide for Assembler* for an explanation of GETSTG return codes.

**Module:**

ADSOBGPS

**Severity:**

3

**DC187066****SCHEMA DOES NOT EXIST****Reason:**

The schema name specified on the DIALOG DEFINITION screen identifies a schema that does not exist. Enter the correct schema name.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187067****SCHEMA VERSION DOES NOT EXIST****Reason:**

The schema version specified does not exist.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187068

### SUBSCHEMA NOT IN SCHEMA

**Reason:**

The subschema specified does not exist in the schema. Use the subschema compiler and use a DISPLAY SUB <subschemaname> command to find out in which schema the subschema belongs.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187069

### SUBSCHEMA NOT UNIQUE

**Reason:**

More than one subschema exists with the same name. Specify the schema associated with the desired subschema.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187070

### SUBSCHEMA DOES NOT EXIST

**Reason:**

The subschema name specified in the DIALOG DEFINITION screen specifies a subschema that does not exist. Enter the correct subschema name.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187071****SUBSCHEMA NOT COMPILED****Reason:**

An error flag is on in the SS-026 record that defines the subschema. Notify the DBA, who will need to recompile the subschema.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187072****PROG-051 NOT FOR DIALOG****Reason:**

While the dialog compiler was performing subschema registration for the dialog, a PROG-051 record obtained for the dialog did not have its dialog flag set. Print the snap dump and contact Technical Support.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187073****SUBSCHEMA REGISTRATION NOT DONE****Reason:**

An unauthorized dialog specified the subschema. Subschema registration is enabled when the AUTHORIZATION IS ON clause is specified in the ADD SUBSCHEMA statement of the subschema compiler. Any dialog that uses this dialog must have an INCLUDE SUBSCHEMA clause for that subschema in the IDD PROGRAM statement for the dialog.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187074

### MAP NOT COMPILED

**Reason:**

An error flag on in the MAP-098 record. Recompile the map using the CA IDMS mapping facility.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187075

### MAP NAME DOES NOT EXIST

**Reason:**

The map specified does not exist in the dictionary.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187076

### MAP VERSION DOES NOT EXIST

**Reason:**

The specified map exists in the dictionary; however, the map version specified does not.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187077

### "NO MAP" WARNING

**Reason:**

The specified map name contained blanks. A valid map name must be supplied before responses can be added to the dialog.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187078

### USER CANNOT SET AUTOSTATUS TO "NO"

**Reason:**

AUTOSTATUS specifies whether the AUTOSTATUS facility is used when the current dialog executes. The default setting corresponds to the AUTOSTATUS specification defined at DC/UCF system generation. If AUTOSTATUS is defined as mandatory, the initial setting cannot be changed.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187079

### **USER CANNOT SET AUTOSTATUS TO "YES"**

**Reason:**

Autostatus specifies whether the AUTOSTATUS facility is used when the current dialog executes. The default setting corresponds to the AUTOSTATUS specification defined at DC/UCF system generation. If AUTOSTATUS is defined as mandatory, the initial setting cannot be changed.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187080

### **DIALOG LOADED IS NOT A DIALOG**

**Reason:**

The loaded dialog was not properly identified as a fixed dialog block (FDB). The dialog should be recompiled before the job is run.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187081

### **WRONG NAME IN DIALOG LOADED**

**Reason:**

This message indicates a probable internal error. Print the snap dump before contacting Technical Support. The dialog name used to load the FDB was not the same dialog name found in the FDB.

**Module:**

ADSOBGPS

**Severity:**

0



## DC187082

### DIALOG LOADED HAS BAD TRAILER

**Reason:**

The dialog loaded either does not have the correct trailer value of ""FDB\*"" or is not in the right location. Check the load area for possible data corruption.

**Module:**

ADSOBGPS

**Severity:**

3

## DC187083

### AUTOSTATUS RCD DOES NOT EXIST

**Reason:**

The specified status definition record name (for autostatus) identifies a record that does not exist in the dictionary.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187084

### AUTOSTATUS RCD VERSION DOES NOT EXIST

**Reason:**

The status definition record name exists, but the version specified does not exist in the dictionary.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187085

### **AUTOSTATUS RCD NOT IN SUBSCHEMA OR IDD OWNED**

**Reason:**

The status definition record specified for autostatus is not IDD-owned and does not belong to the subschema.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187086

### **AUTOSTATUS RCD ALREADY IN USE AS DATA**

**Reason:**

The name specified for the status definition record (for autostatus) is the name of a map, subschema, or work record used by the dialog. The SDR cannot be any of the above types since the SDR has no buffer defined for it. The layout of the SDR must follow the rules specified in the *CA ADS Reference Guide*.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187087

### **AUTOSTATUS RCD WRONG FORMAT HAS DATA FIELDS**

**Reason:**

The status definition record (for autostatus) can contain only level-88 fields; however the record specified has data fields. Modify the record to include only level-88 fields.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187088

### DIALOG COMPILED SUCCESSFULLY

**Reason:**

The batch dialog compiler successfully created a dialog using the input statement coded in the GENERATE FROM SOURCE statement.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187089

### PROCESS DID NOT COMPILE

**Reason:**

Compilation errors were found in a process. Review the errors and correct the process before recompiling the dialog.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187090

### RESPONSE PROCESS(ES) FAILED TO COMPILE IN DIALOG

**Reason:**

Compilation errors were found in one or more response processes. Review the errors and correct the processes before recompiling the dialog.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187091

### **CANNOT HAVE BOTH ONLINE AND BATCH MAPS IN A DIALOG**

**Reason:**

Both an online map and a batch map were found in the dialog. Online and batch maps are mutually exclusive; that is, the dialog can contain an online map, or the dialog can contain batch maps.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187092

### **NO BATCH INPUT MAP FOUND, CANNOT USE FILENAME OPTION.**

**Reason:**

The FILENAME option cannot be used unless there is a batch input map.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187093

### **DIALOG ALREADY EXISTS - ADD INVALID**

**Reason:**

The specified name and version number identify a dialog that already exists.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187094

### MAP OF SAME NAME ALREADY EXISTS

**Reason:**

The dialog already has a map with the same name as the map being added. Check the ADD MAP statement.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187095

### INTERNAL STACK OVERFLOW

**Reason:**

Internal stack space has been exhausted. Print the snap dump before contacting Technical Support.

**Module:**

ADSOBGPS

**Severity:**

3

## DC187096

### AUTOSTATUS RCD NAME DOES NOT MATCH SYSGEN NAME

**Reason:**

The STATUS DEFINITION RECORD clause of the ADSO SYSGEN statement has specified a mandatory status definition record. The GENERATE FROM SOURCE statement must name the status definition record specified at SYSGEN time.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187097

### **AUTOSTATUS RCD VERSION DOES NOT MATCH SYSGEN VERSION**

**Reason:**

The STATUS DEFINITION RECORD clause of the ADSO SYSGEN statement has specified a mandatory status definition record. The GENERATE FROM SOURCE statement must name the status definition record specified at SYSGEN time.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187098

### **PREMAP DID NOT COMPILE**

**Reason:**

Compilation errors were found in the premap process. Review the errors and correct the process before recompiling the dialog.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187099

### **DIALOG DID NOT COMPILE, COMPILE FLAG NOT SET**

**Reason:**

An error was found in one or more component parts of the general dialog HDR information. Check the error messages returned on the compile report to determine corrective actions.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187100****DIALOG DID NOT COMPILE, NC/WK RECORD ERROR****Reason:**

The dialog was not compiled because of errors in new copy or work record information. Check the error messages returned on the compile report to determine corrective actions.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187101****SYNTAX ERRORS, DIALOG IS NOT COMPILED****Reason:**

Syntax errors have been flagged in the GENERATE FROMSOURCE statement. Correct the statement before running the job. For syntax rules, see the *CA ADS Reference Guide*.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187102****UNKNOWN KEYWORD , STATEMENT FLUSHED****Reason:**

An unrecognizable keyword was found in a GENERATE FROM SOURCE statement. Determine if a keyword is misspelled or if the previous clause is incomplete. For syntax rules, see the *CA ADS Reference Guide*.

**Module:**

ADSOBGPS

**Severity:**

0

### DC187103

**PAG MODE = UPDATE, BACK = NO, PAG TYPE = NOWAIT INCOMPATIBLE**

**Reason:**

The dialog PAGING MODE is UPDATE and the PAGING TYPE is NOWAIT. Therefore, the BACKPAGE option must be specified as YES. Correct the flagged clause and resubmit the batch job.

This message is issued only from a batch program. It is never issued using the #WTL macro.

**Module:**

ADSOBGPS

**Severity:**

0

### DC187104

**PAG MODE, BACKPAGE, PAG TYPE NOT VALID WITH NON-PAGEABLE MAP**

**Reason:**

The map paging clauses (PAGING TYPE, BACKPAGE,PAGING MODE) of the GENERATE FROM SOURCE statement can be specified only if the map associated with the dialog has been compiled as a pageable map. Omit these clauses from the GENERATE FROM SOURCE statement or recompile the map with the pageable option. Resubmit the batch job.

This message is issued only from a batch program. It is never issued using the #WTL macro.

**Module:**

ADSOBGPS

**Severity:**

0



**DC187105****SYMBOL TABLE = YES REQUIRES THAT DIAGNOSTIC TABLES = YES****Reason:**

SYMBOL TABLE must be NO when DIAGNOSTIC TABLES is NO. The user made one of the following errors in a batch job:

- Specified SYMBOL TABLE = YES and DIAGNOSTIC TABLES = NO when attempting to add or modify a dialog
- Specified SYMBOL TABLE = NO and gave no specification for DIAGNOSTIC TABLES when modifying a dialog that previously had DIAGNOSTIC TABLE NO
- Specified DIAGNOSTIC TABLE = NO and gave no specification for SYMBOL TABLE when modifying a dialog which previously had SYMBOL TABLE YES

**Module:**

ADSOBGPS

**Severity:**

0

**DC187106****NO BATCH OUTPUT MAP FOUND, FILENAME OPTION INVALID.****Reason:**

The FILENAME option cannot be used without a batch input or output map. No output map could be found.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187107

**"SUSFILE" IS NOT VALID FOR A BATCH OUTPUT MAP.**

**Reason:**

The SUSFILE option is not valid for use with batch output maps. The SUSFILE option can be used only with batch input maps.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187108

**NO BATCH INPUT MAP FOUND, CANNOT USE "SUSFILE" OPTION.**

**Reason:**

The keyword SUSFILE was found, but no batch input map could be found. SUSFILE is valid only when there is a batch input map.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187109

**MAP NAMED AS AN ONLINE MAP IS A BATCH MAP**

**Reason:**

The map named as an online map was defined as a batch map. If this map is supposed to be an online map, redefine the map using the mapping facility.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187110****MAP NAMED AS A BATCH MAP IS AN ONLINE MAP****Reason:**

The map named as a batch map was defined as an online map. If this map is supposed to be a batch map, redefine the map using the mapping facility.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187111****GWA MAP TYPE FLAG NOT SET TO ONLINE/INPUT/OUTPUT****Reason:**

The routine that returns and edits map information has been called without a GWA flag setting to indicate online, input, or output map. This is a system internal error. This message accompanies an abend code.

**Module:**

ADSOBGPS

**Severity:**

0

**DC187112****AN LR ELEMENT CANNOT BE NEW COPY - <record-name>****Reason:**

The record named was defined on the new/copy work record screen as new-copy, but it is also defined in the subschema as an element in a logical record. Use a different subschema or turn off the new-copy flag for the record.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187113

### **#LOAD OF DIALOG FAILED WITH CODE <return-code>**

**Reason:**

The dialog to be modified or deleted could not be loaded. The return code does not mean that the dialog load module does not exist. See #LOAD in the *CA IDMS DML Reference Guide for Assembler* for the meaning of the return code.

**Module:**

ADSOBGPS

**Severity:**

0

## DC187114

### **MAP AND SUBSCHEMA USE DIFFERENT VERSION OF A RECORD**

**Reason:**

This is a warning-level message. A record defined to both this dialog's map and subschema is defined with a different version in the map from the version in the schema. The record description will be copied from the schema.

**Module:**

ADSOBGPS

**Severity:**

0

## DC188001

### **PREMAP PROCESS NAME ERROR**

**Reason:**

The premap process must be specified as the 1- to 32-character name of the process source module associated with the dialog as a premap process. The specified process source module must exist in the data dictionary.

**Module:**

ADSOBGRP

**Severity:**

0

**DC188002****RESPONSE PROCESS NAME ERROR****Reason:**

The response process must be specified as the 1- to 32-character name of the process source module associated with the dialog as a response process. The specified source module must exist in the data dictionary.

**Module:**

ADSOBGRP

**Severity:**

0

**DC188003****EXEC ON EDIT ERROR, VALUES ARE "YES"/"NO"****Reason:**

An invalid EXEC ON EDIT ERROR was specified. Valid EXEC ON EDIT ERROR values are YES (Y) or NO (N). Enter the correct value.

**Module:**

ADSOBGRP

**Severity:**

0

**DC188004****INVALID CONTROL KEY****Reason:**

An invalid control key was specified for a response process. Refer to the *CA ADS Reference Guide* for more information concerning control key specification.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188005

### PREMAP VERSION ERROR

**Reason:**

The premap version number specified must be in the range 1 through 9999; and must identify an existing process module.

**Module:**

ADSOBGPS

**Severity:**

0

## DC188006

### RESPONSE PROCESS VERSION ERROR

**Reason:**

The response process version number specified must be in the range 1 through 9999; and must identify an existing process module.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188007

### RESPONSE FIELD NAME ERROR

**Reason:**

The response field value must be a quoted string that contains from 1 through 32 alphanumeric characters

**Module:**

ADSOBGRP

**Severity:**

0

## DC188008

### PREMAP/RESPONSE <process-name> VERSION DOES NOT EXIST

**Reason:**

The premap or response process name exists in the dictionary; however, the version specified does not.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188009

### CANNOT "ADD" AN EXISTING RESPONSE PROCESS

**Reason:**

A response process with the same name already exists.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188010

### INVALID ENTRY FOR ADD/MOD/DEL OF PREMAP/RESP

**Reason:**

The only valid action codes for a premap/response process statement are ADD, MOD, and DEL.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188011

### CONTL KEY USED BY ANOTHER RESPONSE OF THIS DIALOG

**Reason:**

The specified control key must be unique among the responses for a given dialog.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188012

### PREMAP NAME DOES NOT EXIST, DELETE INVALID

**Reason:**

A nonexistent premap process cannot be deleted.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188013

### EITHER CONTROL KEY/RESPONSE FIELD MUST BE ENTERED

**Reason:**

Each response process must be associated with a control key(such as ENTER or PF2) and/or a response field value. These specifications determine how runtime users can access the process.

**Module:**

ADSOBGRP

**Severity:**

0



## DC188014

### PREMAP OR RESPONSE *<process-name>* DOES NOT EXIST

**Reason:**

The premap or response process specified does not exist in the dictionary.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188016

### MODULE *<module-name>* IS NOT A PROCESS

**Reason:**

The specified process source module cannot be found in the dictionary.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188017

### RESP FIELD USED IN ANOTHER RESP OF THIS DIALOG

**Reason:**

The response field value must be unique among all response processes in a dialog.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188018

### INVALID CONTROL KEY

**Reason:**

The control key specified for a response process is not valid. Refer to the *CA ADS Reference Guide* for more information concerning control key specification.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188019

### INVALID AUTO-EDIT MODE

**Reason:**

The EXECUTE ON EDIT ERRORS clause can specify only the following values:

- YES (Y)
- NO (N)
- One or more blanks

**Module:**

ADSOBGRP

**Severity:**

0

## DC188020

### DIALOG HAS NO RESPONSES TO DELETE

**Reason:**

The DELETE RESPONSE PROCESS clause is invalid because no response processes are associated with the dialog. Print a report to determine the component parts of the dialog.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188021

### RESPONSE VERSION DOES NOT MATCH

**Reason:**

The version number specified for the DELETE RESPONSEPROCESS clause does not match the version number of the response process to be deleted.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188022

### RESPONSE TO BE DELETED DOES NOT EXIST

**Reason:**

The response process to be deleted could not be found in the dialog. Print a report to verify the component parts of the dialog.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188023

### PREMAP DELETED

**Reason:**

The premap process has been deleted successfully from the dialog

**Module:**

ADSOBGRP

**Severity:**

0

## DC188024

### INVALID RESPONSE CONTROL KEY WITH NON-PAGEABLE MAP

**Reason:**

The map associated with the dialog is nonpageable. Therefore, the following control keys are invalid:

- BWD (synonymous with the keyboard control key defined for paging backward)
- FWD (synonymous with the keyboard control key defined for paging forward)
- HDR (not associated with any keyboard control key)

If the map should be pageable, recompile the map with the PAGEABLE option as YES. If the map should be nonpageable, associate a different unique control key with this process. Resubmit the batch job.

This message is issued only from a batch program. It is never issued using a #WTL macro.

**Module:**

ADSOBGRP

**Severity:**

0

**DC188025****INVALID FROM KEY VALUE****Reason:**

An invalid FROM control key is specified for a response process. Refer to the *CA ADS Reference Guide* for more information on control key specification.

**Module:**

ADSOBGRP

**Severity:**

0

**DC188026****FROM RESPONSE FIELD NAME ERROR****Reason:**

The response field value must be a 1- through 32-character quoted string.

**Module:**

ADSOBGRP

**Severity:**

0

**DC188027****PREMAP NAME FOR DELETE DOES NOT MATCH PREMAP OF DIALOG****Reason:**

The premap process name specified in the DEL PREMAP clause differs from the name of the premap process already specified in the dialog. Only one premap process can be included in a given dialog. Check the spelling of the process name.

This message is issued only from a batch program. It is never issued using a #WTL macro.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188028

### **PREMAP VERSION FOR DELETE DOES NOT MATCH PREMAP OF DIALOG**

**Reason:**

The premap process version specified in the DEL PREMAP clause is different from the version already included in the dialog. Verify the number of the process.

This message is issued only from a batch program. It is never issued using a #WTL macro.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188029

### **DUPLICATE RESPONSE PROCESS MUST BE QUALIFIED BY CONTROL KEY OR RESP FIELD VALUE**

**Reason:**

The specified response process is included more than once in the dialog. To uniquely identify the response process, specify the associated control key or response-field value as follows:

- To retain the existing control key or response-field value, specify the value after the CONTROL KEY or RESPONSE clause, as appropriate.
- To modify the control key or response-field value, specify the new value for the CONTROL KEY or RESPONSE clause and specify the old value in the FROM clause.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188030

### UNRECOGNIZABLE KEYWORD FOUND IN THE BATCH CONTROL EVENT STATEMENT

**Reason:**

An invalid BATCH CONTROL EVENT keyword was found. Check the spelling.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188031

### INVALID BATCH CONTROL EVENT VALUE SPECIFIED

**Reason:**

An invalid BATCH CONTROL EVENT value was specified. Valid BCE values are: EOF and IOERR. Specify the correct value.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188032

### DEFAULT ERROR, VALUES ARE "YES"/"NO"

**Reason:**

An invalid DEFAULT value was specified. Valid DEFAULT values are YES (Y) and NO (N). Enter the correct value.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188033

### INVALID "FROM" BATCH CONTROL EVENT VALUE

**Reason:**

An invalid FROM BATCH CONTROL EVENT was specified. Valid BCE values are: EOF and IOERR. Specify the correct value.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188050

### AN INVALID INTERNAL PARSE TREE NODE WAS ENCOUNTERED

**Reason:**

This message indicates an internal error. Print the snap dump before contacting Technical Support.

**Module:**

ADSOBGRP

**Severity:**

3

## DC188051

### INTERNAL STACK OVERFLOW

**Reason:**

Internal stack space has been exhausted. Print the snap dump before contacting Technical Support.

**Module:**

ADSOBGRP

**Severity:**

3



**DC188052****INVALID CONTROL COMMAND IN PRINT BUFFER****Reason:**

While printing process code and errors for a process found to contain errors, an invalid internal control command was encountered. This message indicates an internal error, Print the dump before contacting Technical Support.

**Module:**

ADSOBGRP

**Severity:**

3

**DC188070****\*\* WARNING DUPLICATE RESPONSE PROCESS NAME ACCEPTED \*\*****Reason:**

A response process with the same name already exists for the dialog. The entry is valid as long as the control key and response-field value are unique.

**Module:**

ADSOBGRP

**Severity:**

0

**DC188071****\*\* WARNING NO ACTION ON RESP PROCESS; WILL ATTEMPT ADD \*\*****Reason:**

No action (ADD, MOD, or DEL) was specified for the response process. An ADD will be attempted. The ADD will be changed to MOD if an error would otherwise result. See messages DC188072, DC188073, DC188074.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188072

**\*\* WARNING TRYING MOD RESPONSE (NO PFKEY, RESPONSE FIELD).**

**Reason:**

No action (ADD, MOD, or DEL) was specified for the response process. An ADD was attempted. The ADD failed because neither a control key nor a response field was given. An action of MOD will now be attempted. See message DC188071.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188073

**\*\* WARNING TRYING MOD RESPONSE (DUPLICATE PFKEYS).**

**Reason:**

No action (ADD, MOD, or DEL) was specified for the response process. An ADD was attempted. The ADD failed because a response process with a different name but with the same control key was found. An action of MOD will now be attempted. See message DC188071.

**Module:**

ADSOBGRP

**Severity:**

0

**DC188074**

**\*\* WARNING TRYING MOD RESPONSE (DUPLICATE RESPONSE FIELD).**

**Reason:**

No action (ADD, MOD, or DEL) was specified for the response process. An ADD was attempted. The ADD failed because a response process with a different name but with the same response field was found. An action of MOD will now be attempted. See message DC188071.

**Module:**

ADSOBGRP

**Severity:**

0

**DC188075**

**\*\* WARNING "RES" WITH NO ACTION TAKEN AS "RESPONSE FIELD"**

**Reason:**

A response process clause contains a phrase that starts with the keyword RES or RESPONSE; however, the optional keyword FIELD is not found. The phrase is interpreted as a RESPONSE FIELD clause. If this interpretation is correct, this warning message can be avoided by specifying RESPONSE FIELD (or RES FIE).

If this phrase should be a RESPONSE FIELD clause, clarify the phrase by specifying the verb (ADD, MOD, or DEL).

**Module:**

ADSOBGRP

**Severity:**

0

## DC188076

### **\*\* WARNING MOD RESPONSE PROCESS CHANGED TO ADD**

#### **Reason:**

The response process was not modified for either of the following reasons:

- The dialog had no response processes
- The dialog had no response process with the specified name

The MOD action was changed to ADD and the response process was added to the dialog as specified.

#### **Module:**

ADSOBGRP

#### **Severity:**

0

## DC188077

### **CONTROL KEY IS INVALID IN A BATCH DIALOG CONTROL EVENT STATEMENT**

#### **Reason:**

A CONTROL KEY was specified in a batch dialog. Only RESPONSE FIELD VALUE and BATCH CONTROL EVENT are valid in a batch dialog.

#### **Module:**

ADSOBGRP

#### **Severity:**

0

## DC188078

### **BATCH CONTROL EVENT IS INVALID IN AN ONLINE DIALOG**

**Reason:**

A BATCH CONTROL EVENT was found in an online dialog. Only CONTROL KEY and RESPONSE FIELD VALUE are valid in an online dialog.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188079

### **INVALID DEFAULT RESPONSE PROCESS MODE, VALUES ARE "YES"/"NO"**

**Reason:**

An invalid DEFAULT value was specified. Valid DEFAULT values are YES (Y) and NO (N). Enter the correct value.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188080

### **INVALID BATCH CONTROL EVENT SPECIFIED**

**Reason:**

An invalid BATCH CONTROL EVENT was specified. Valid BCE values are EOF and IOERR. Enter the correct value.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188081

### **BATCH CONTROL EVENT OR RESPONSE FUNCTION KEY MUST BE SPECIFIED**

**Reason:**

A BATCH CONTROL EVENT or RESPONSE FIELD VALUE must be specified in a batch dialog, unless the response process is specified as the dialog's default.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188082

### **BATCH CONTROL EVENT IS USED BY ANOTHER RESPONSE IN THIS DIALOG**

**Reason:**

The specified BCE must be unique among the response processes for a given dialog.

**Module:**

ADSOBGRP

**Severity:**

0

## DC188083

### **ONLY ONE DEFAULT RESPONSE PROCESS ALLOWED PER DIALOG**

**Reason:**

There can be only one default response process in a dialog. Determine which process will be the default.

**Module:**

ADSOBGRP

**Severity:**

0

## DC189001

### RECORD NAME IS BLANKS

**Reason:**

The record name found in record clause of GENERATE FROMSOURCE statement contained all blanks. Review the statement for errors.

**Module:**

ADSOBGNC

**Severity:**

0

## DC189002

### AUTOSTATUS RECORD *<record-name>* CANNOT BE NEW COPY

**Reason:**

A record named as a new copy or work record cannot also be named as a status definition record.

**Module:**

ADSOBGNC

**Severity:**

0

## DC189003

### MEMBER OF LR *<record-name>* CANNOT BE NEW COPY

**Reason:**

A new copy or work record cannot be a member of a logical record.

**Module:**

ADSOBGNC

**Severity:**

0

## DC189004

**RECORD <record-name> VERSION <version> DOES NOT EXIST**

**Reason:**

The new copy or work record specified either does not exist in the subschema or map or is not IDD-owned.

**Module:**

ADSOBGNC

**Severity:**

0

## DC189005

**RECORD <record-name> VERSION DOES NOT EXIST**

**Reason:**

The specified record version number is incorrect. Sign on to IDD and check the record version number.

**Module:**

ADSOBGNC

**Severity:**

0

## DC189006

**RECORD <record-name> IS NOT IDD OWNED**

**Reason:**

The specified record is not owned by IDD, and therefore is invalid for the dialog.

**Module:**

ADSOBGNC

**Severity:**

0



## DC189007

### **RECORD <record-name> BELONGS TO MAP/SS "WARNING"**

**Reason:**

The record specified as a work record exists as a map or subschema record.

**Module:**

ADSOBGNC

**Severity:**

0

## DC189008

### **INPUT NODE IN ERROR**

**Reason:**

This message indicates a probable internal error. Print the snap dump before contacting Technical Support.

Invalid node found in internal parse tree.

**Module:**

ADSOBGNC

**Severity:**

3

## DC189009

### **INTERNAL STACK OVERFLOW**

**Reason:**

Internal stack space has been exhausted. Print the snap dump before contacting Technical Support.

**Module:**

ADSOBGNC

**Severity:**

3

## DC189010

### **NEW COPY INVALID, RCD <record-name> NOT IN MAP/SS**

**Reason:**

The NEW COPY option can be used only on records that are defined to either the subschema or the map.

**Module:**

ADSOBGNC

**Severity:**

0

## DC189011

### **RECORD <record-name> MUST BE A WORK RECORD**

**Reason:**

The record specified does not belong to a logical record named for the map. It is not the status definition record. It is not a map or a subschema record. Therefore, the record should be specified as a work record.

**Module:**

ADSOBGNC

**Severity:**

0

## DC189012

### **DIFFERENT VERSION OF <record-name> EXISTS**

**Reason:**

The record specified exists in the GRD chain but with a different version number.

**Module:**

ADSOBGNC

**Severity:**

0

**DC189013****RECORD NAME IS INVALID****Reason:**

A valid record name is a character string with a maximum length of 32 and containing only @, #, \$, digits, and uppercase alphabetic characters. The first character must be @, #, \$, or alphabetic.

**Module:**

ADSOBGNC

**Severity:**

0

**DC189014****RECORD VERSION IS INVALID****Reason:**

The record version must be a numeric value in the range 0 through 9999.

**Module:**

ADSOBGNC

**Severity:**

0

**DC190001****GETSTG FOR SYA CONTROL BLOCK FAILED****Reason:**

The CA ADS dialog compiler tried to acquire storage for the SYA control block but failed. Register 3 contains the return code. See the *CA IDMS DML Reference Guide for Assembler* for an explanation of GETSTG return codes.

**Module:**

ADSOGSYM

**Severity:**

3

## DC190002

### **ERROR IN BUILDING SYMBOL TABLE— OVERFLOW ON SYMTAB ENTRIES**

**Reason:**

An error occurred during an attempt to build the SYMTAB portion of the symbol table for the current dialog compiler session. More record and element entries were created than were initially counted by the CA ADS dialog compiler symbol table builder. This is a system internal error. Print the snap dump before contacting Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

## DC190003

### **ERROR ON SYMBOL TABLE— MULTIPLICATION OVERFLOW ON LINDUP SIZE**

**Reason:**

An error occurred while the CA ADS dialog compiler tried to build a symbol table for the current dialog. Calculation of the number of duplicate source sequence numbers in a dialog process yielded an invalid number. This is a system internal error. A dump is generated. Run a PLOG to retrieve the dump before contacting Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

**DC190004****ERROR ON SYMBOL TABLE— MULTIPLICATION OVERFLOW ON QALTAB SIZE****Reason:**

An error occurred while the CA ADS compiler tried to build a symbol table for the current dialog. Calculation of the number of record-name and process qualifiers in a dialog yielded an incorrect number. This is a system internal error. A dump is generated. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

**DC190005****ERROR ON SYMBOL TABLE— MULTIPLICATION OVERFLOW ON IST SIZE****Reason:**

An error occurred while the CA ADS compiler tried to build a symbol table for the current dialog. Calculation of the number of data field names used in the dialog yielded an invalid number. This is a system internal error. A dump is generated. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

## DC190006

### **ERROR ON SYMBOL TABLE— MULTIPLICATION OVERFLOW ON ILT SIZE**

**Reason:**

An error occurred while the CA ADS compiler tried to build a symbol table for the current dialog. An invalid number was yielded when the number of source sequence numbers in a process of the current dialog was counted. This is a system internal error. A dump is generated. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

## DC190007

### **ERROR ON SYMBOL TABLE— MULTIPLICATION OVERFLOW ON LINTAB SIZE**

**Reason:**

An error occurred while the CA ADS compiler tried to build a symbol table for the current dialog. An invalid number was yielded when the number of source sequence numbers for a process that has included modules was calculated. This is a system internal error. A dump is generated. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

**DC190008****ERROR ON SYMBOL TABLE— GFD CONTROL BLOCK NOT FOUND****Reason:**

An error occurred while the CA ADS compiler tried to build a symbol table for the current dialog. The pointer to GFD, the control block for the current dialog, was found to be zero and therefore the GFD could not be located. This is a system internal error. A dump is generated. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

**DC190009****ERROR ON SYMBOL TABLE— GETSTG FAILED****Reason:**

A #GETSTG request failed while the CA ADS compiler was trying to build a symbol table for the current dialog. A dump is generated. Register 3 contains the return code. See the *CA IDMS DML Reference Guide for Assembler* for an explanation of GETSTG return codes.

**Module:**

ADSOGSYM

**Severity:**

3

## DC190010

### **ERROR ON SYMBOL TABLE— NO ENTRIES IN IST**

**Reason:**

An error occurred while the CA ADS compiler was trying to build a symbol table for the current dialog. No entries were found in the IST table, which should contain all the record and element names used by the dialog. This is a system internal error. A dump is generated. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

## DC190011

### **ERROR ON SYMBOL TABLE— MULTIPLICATION OVERFLOW ON SYMDUP SIZE**

**Reason:**

An error occurred while the CA ADS compiler was trying to build a symbol table for the current dialog. An invalid number was yielded when the number of duplicate record and element names was calculated. This is a system internal error. A dump is generated. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3



**DC190012****ERROR ON SYMBOL TABLE— OVERFLOW ON IST****Reason:**

An error occurred while the CA ADS compiler was trying to build a symbol table for the current dialog. In processing the record and element names used by the dialog, the IST table was about to overrun its allotted space. This is a system internal error. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

**DC190013****ERROR ON SYMBOL TABLE— MDC CONTROL BLOCK NOT FOUND****Reason:**

An error occurred while the CA ADS compiler was trying to build a symbol table for the current dialog. In processing the duplicate line numbers for a process that has included modules, the MDC control block for one of the modules could not be found. This is a system internal error. A dump is generated. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

## DC190014

### **ERROR ON SYMBOL TABLE— NO LINTAB FOR PROCESS WITH INCLUDED MODULES**

**Reason:**

An error occurred while the CA ADS compiler was trying to build a symbol table for the current dialog. In processing duplicate sequence numbers for a process that has included modules, the count of sequence numbers for the process was found to be zero, which is invalid. This is a system internal error. A dump is generated. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

## DC190015

### **ERROR ON SYMBOL TABLE— GLE CONTROL BLOCK NOT FOUND**

**Reason:**

An error occurred when the CA ADS compiler attempted to build a symbol table for the current dialog. The error occurred during the search for the GLE of a multiply-occurring field. This is a system internal error. A dump is generated. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

**DC190016****ERROR ON SYMBOL TABLE— NO GCM BLOCKS FOR PROCESS****Reason:**

An error occurred while the CA ADS compiler was trying to build a symbol table for the current dialog. In processing the source sequence numbers of a process that has included modules, no GCM control blocks were found for the process. This is a system internal error. A dump is generated. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

**DC190017****ERROR ON SYMBOL TABLE— OCCURRING FIELD STRUCTURE ERROR****Reason:**

An error occurred while the CA ADS compiler was trying to build a symbol table for the current dialog. The internal control blocks (GREs) built to represent a subscripted data field are invalid. Contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

## DC190018

### **ERROR ON SYMBOL TABLE— OCCURS DEPENDING ON CONTROL FIELD IS NOT FULL/HALF WORD**

**Reason:**

An error occurred while the CA ADS compiler was trying to build a symbol table for the current dialog. A subscripted data field was defined with an OCCURS DEPENDING ON clause, and the field that is to contain its maximum subscript value at runtime is not halfword or fullword in length. The control field for an OCCURS DEPENDING ON field must be binary halfword or binary fullword. Check all records known to the dialog for OCCURS DEPENDING ON fields and verify that their respective control fields are halfword or fullword binary.

**Module:**

ADSOGSYM

**Severity:**

3

## DC190019

### **ERROR ON SYMBOL TABLE— EXCEEDED ALLOTTED SPACE ON ILT**

**Reason:**

An error occurred while the CA ADS compiler was trying to build a symbol table for the current dialog. In processing the source sequence numbers of a process that has included modules, the ILT table was about to overrun its allotted space. This is a system internal error. Contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

**DC190020****OVERFLOW IN ADSOGEN1 STACK AREA— SYMBOL TABLE PROCESSING****Reason:**

An overflow in the ADSOGEN1 program stack area occurred during symbol table processing. This message often indicates a system internal error. Contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

**DC190024****OVERFLOW ON SYMBOL TABLE— LINTAB PROCESSING****Reason:**

An error occurred while the CA ADS compiler was trying to build a symbol table for the current dialog. In processing duplicate line numbers for a process that has included modules, the calculated start of the LINDUP portion of the symbol table was found to be past the end of the entire symbol table. This is a system internal error. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

## DC190025

### **ERROR ON SYMBOL TABLE— OVERFLOW ON IST**

**Reason:**

An error occurred while the CA ADS compiler was trying to build a symbol table for the current dialog. In processing the reserved names found in the variable dialog block (VDB), the IST table was about to overrun its allotted space. This is a system internal error. Run a PLOG to retrieve the dump, and contact Technical Support.

**Module:**

ADSOGSYM

**Severity:**

3

## DC191001

### **GETSTG FOR DGB CONTROL BLOCK FAILED. CHECK AVAILABLE STORAGE**

**Reason:**

During allocation of the Dialog Generation Block, an error code was returned from the #GETSTG macro. Print the generated snap dump and look in R2 for the return code from #GETSTG. Look up the meaning of the return code in the *CA IDMS DML Reference Guide for Assembler*, and inform the System Administrator of the problem.

**Module:**

ADSORGN1

**Severity:**

3

**DC191002****CA ADS HAS NOT BEEN SUCCESSFULLY INSTALLED. (CSAOCBA = 0)****Reason:**

The CA ADS control block (OCB) address in the CSA has not been filled in. This indicates that CA ADS was never installed at this installation. The SYSGEN must be run again to ensure that CA ADS parameters will be in effect.

**Module:**

ADSORGN1

**Severity:**

3

**DC191003****GETSTG FAILED WHEN TRYING TO ALLOCATE THE GSA.****Reason:**

When trying to allocate the Generator Storage Area (GSA), the #GETSTG macro returned an error code. Print the snap dump and look in Register 2 for the error return code. Look up the meaning of the return code in the *CA IDMS DML Reference Guide for Assembler* and bring the problem to the attention of the System Administrator.

**Module:**

ADSORGN1

**Severity:**

3

## DC191005

### INVALID ACTION CODE WAS PASSED TO ADSORGEN

**Reason:**

The only valid action codes that ADSORGEN recognizes are ADD (A), MODIFY (M), and DELETE (D). None of these was passed to ADSORGEN. Print the snap dump; at offset X'AE' from Register 10 is a one-character field with the supposed action code. Refer to the dump when contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191006

### UCE WAS NOT PASSED WITH EXPECTED IDENTIFIER FROM CA IDMS

**Reason:**

The Universal Communications Element (UCE) has an identifier of "RGN1" when CA IDMS/DB calls the ADSORGEN load module. If this identifier is not recognized, CA ADS immediately aborts, since the validity of the call is questionable. Print the snap dump and look for this identifier in the first four bytes past the address in Register 5. Have the dump available when contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3



**DC191007****#LINK TO ADSOGEN2 WAS UNSUCCESSFUL--HAS ADSOGEN2 BEEN LINKED****Reason:**

When trying to link to ADSOGEN2 in order to compile a dialog's processes, the #LINK macro returned an error status code. Print the snap dump and look in Register 2 for the return code in error. Look in the *CA IDMS DML Reference Guide for Assembler* for an explanation of this return code before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

**DC191008****DIALOG INFORMATION DID NOT COMPILE SUCCESSFULLY****Reason:**

During generation of a Fixed Dialog Block (FDB), errors were found in the general dialog information. This could be a result of misspellings, conflicting attributes, or deleted dialog components. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191009

### **NEW COPY / WORK RECORD INFORMATION NOT SUCCESSFULLY COMPILED.**

**Reason:**

New copy or work record information was found to have errors during creation of the Fixed Dialog Block. This could be due to duplicated or deleted dictionary records. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191010

### **STATUS DEFINITION RECORD DOES NOT EXIST**

**Reason:**

The status definition record specified for this dialog cannot be found in the dictionary. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191011

### **STATUS DEFINITION RECORD VERSION DOES NOT EXIST**

**Reason:**

The requested version of the status definition record cannot be found in the dictionary. This could be due to a deleted record. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

**DC191012****STATUS DEFINITION RECORD NOT IDD OWNED OR IN SUBSCHEMA****Reason:**

The status definition record specified either cannot be found in the subschema or is not IDD-owned. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

**DC191013****STATUS DEFINITION RECORD IS ALREADY IN USE BY DIALOG****Reason:**

The specified status definition record cannot be defined to the dialog twice. Determine whether this record has already been defined to the dialog. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

**DC191014****STATUS DEFINITION RECORD MUST NOT HAVE DATA FIELDS****Reason:**

The status definition record has an invalid format. Data fields are prohibited for this record; level-88 is the only allowable field type. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191015

### RESPONSE PROCESS IS INVALID WHEN DIALOG IS MAPLESS

**Reason:**

Response processes cannot be defined to a dialog when the dialog has no map. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191016

### DIALOG HAS NEITHER A MAP NOR A PREMAP PROCESS DEFINED

**Reason:**

The dialog must have a minimum of either a map or a premap process defined to itself. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191017

### PREMAP PROCESS HAS NOT YET BEEN COMPILED

**Reason:**

The dialog is ready to be compiled, but the premap process has never been compiled successfully. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191019

**PROCESS** *<process-name>* DOES NOT EXIST.

**Reason:**

The named process cannot be found in the dictionary. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191020

**PROCESS** *<process-name>* VERSION DOES NOT EXIST.

**Reason:**

The requested version of the named process cannot be found in the dictionary. It is possible that the process has been deleted. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191021

**MODULE** *<module-name>* IS NOT A PROCESS.

**Reason:**

An attempt was made to add the named module to a dialog as a process, but the module was not defined with the language type of PROCESS. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191022

**PROCESS <process-name> HAS COMPILE ERRORS. COMPILE ABORTED.**

**Reason:**

Errors were encountered during an attempted compile of the specified process. It is probable that all necessary records were not defined to the dialog. Print the dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191023

**WORK RECORD DOES NOT EXIST. COMPILE ABORTED.**

**Reason:**

The work record being defined to the dialog does not exist in the dictionary. It is possible that it was deleted. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191024

**WORK RECORD VERSION DOES NOT EXIST. COMPILE ABORTED.**

**Reason:**

The version of the work record required for the compilation of the dialog cannot be found in the dictionary. It is possible that it was deleted. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191025

### **WORK RECORD IS NOT IDD OWNED. COMPILE ABORTED.**

**Reason:**

An attempt was made to add to a dialog a work record that is not IDD-owned. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191026

### **ANOTHER VERSION OF RECORD HAS ALREADY BEEN DEFINED TO DIALOG**

**Reason:**

An attempt was made to add a different version of the same work record to the dialog. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191027

### **RESPONSE PROCESS HAS NOT SUCCESSFULLY COMPILED.**

**Reason:**

During creation of the Fixed Dialog Block (FDB) for the dialog being compiled, a response process that is not yet compiled was found. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191028

### **LOGICAL RECORD ERRONEOUSLY NAMED AS A NEW COPY RECORD.**

**Reason:**

During creation of the Fixed Dialog Block for the dialog being compiled, a logical record was found to be mistakenly named as a new copy record. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191029

### **NO PROG-051 RECORD CAN BE FOUND FOR DIALOG TO BE DECOMPILED.**

**Reason:**

During decompilation of a dialog, the PROG-051 record, which should exist for the dialog, could not be found in the dictionary. It is possible that the dialog dictionary structure was deleted. Print the snap dump before contacting Technical Support.

**Module:** ADSORGN1

**Severity:** 3

## DC191030

### **WRONG DIALOG NAME IN SSPROG-091 RECORD. COMPILE ABORTED.**

**Reason:**

During verification of the PROG-SSPROG set (dialog/subschema relationship), the wrong dialog name was found in the SSPROG-091 record. The dialog compilation was aborted. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3



**DC191031****INVALID RESPONSE PF KEY. COMPILE ABORTED.****Reason:**

An error occurred during an attempt to convert a response's PF key from external to internal format. The dialog compilation was aborted. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

**DC191032****SUBSCHEMA COMPILED FLAG IS NOT ON. COMPILE ABORTED.****Reason:**

During creation of the Fixed Dialog Block (FDB), it was found that the subschema flag, which indicates whether or not the subschema has been compiled, is not on. The dialog compilation is aborted. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

**DC191033****MAP HAS ERROR FLAG SET. COMPILE ABORTED.****Reason:**

During creation of the Fixed Dialog Block, the map defined to the dialog was found to have the error flag set. The dialog compilation was aborted. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191035

### **ACTIVITY LOGGING ERROR. COMPILE ABORTED.**

**Reason:**

A status code was encountered during an attempt to call the activity logging module. The dialog compilation was aborted. Print the snap dump before contacting Technical Support.

**Module:**

ADSORGN1

**Severity:**

3

## DC191036

### **#LOAD OF DIALOG BY DIALOG GENERATOR FAILED**

**Reason:**

When ASF called the CA ADS dialog compiler to ADD/MOD/DEL an ASF-created dialog, the #LOAD of the dialog failed for one of the following reasons:

- The program pool contained insufficient storage
- An I/O error occurred during load
- The dialog was nonconcurrent and in use
- The dialog was overlayed temporarily in the program pool, resulting in a storage conflict
- The dialog was not defined to the PDT, or was marked as out-of-service
- The dialog could not be loaded immediately (insufficient storage); waiting would have caused a deadlock

**Module:**

ADSORGN1

**Severity:**

3

**DC191037****DIALOG NAME IN USE BY ANOTHER ENTITY TYPE.****Reason:**

ASF has attempted to assign a name to a dialog; however, the name already identifies a load module (not a dialog) in the load area. The ASF user can perform either of the following procedures to create a dialog with a unique name:

- Delete the other entity so that the name is available for use as a dialog
- Create a different table and compile another dialog

Notify the system administrator of this problem.

**Module:**

ADSORGN1

**Severity:**

3

**DC191101****INVALID FUNCTION CODE FOR SEND/RECEIVE COMMAND****Reason:**

Statement or expanded restatement of condition. ADSOAPPC was called with a CME that has an invalid function code for SEND/RECEIVE. This is a system internal error. Contact Technical Support.

**Module:**

ADSORPPC

**Severity:**

3

## DC191102

### **#GETSTG FOR APPC CONTROL BLOCK FAILED**

**Reason:**

Statement or expanded restatement of condition. Program ADSORPPC issued a #GETSTG for the APPC, the SEND/RECEIVE communications control block. However, this #GETSTG failed. This is a system internal error. Contact Technical Support.

**Module:**

ADSORPPC

**Severity:**

3

## DC191103

### **BAD RETURN CODE FROM PROCXDE CALL**

**Reason:**

Statement or expanded restatement of condition. Program ADSORPPC received a bad return code when it called routine PROCXDE to interpret an XDE stack. This is a system internal error. Contact Technical Support.

**Module:**

ADSORPPC

**Severity:**

3

**DC191104****RECEIVED DATA DEFINITION DOES NOT MATCH EXPECTED DEFINITION****Reason:**

Statement or expanded restatement of condition. When CA ADS receives data via SEND/RECEIVE, it also receives the definition of this data as FDE control blocks from its partner LU. The definition of the incoming data does not match what CA ADS was expecting. This is probably due to differences in the definition of the variable(s) in the different dictionaries. Review these definitions for agreement and then recompile the dialogs.

**Module:**

ADSORPPC

**Severity:**

3

**DC191105****CA ADS DIALOG ABENDED DUE TO UNEXPECTED WHAT-RECEIVED VALUE OF  
<what-received-value>****Reason:**

Statement or expanded restatement of condition. The dialog issued a RECEIVE-AND-WAIT command and received an unexpected WHAT-RECEIVED value of either DATA-INCOMPLETE, DATA-TRUNCATED, FMH-COMPLETE, FMH-INCOMPLETE, or FMH-TRUNCATED. This is probably due to a mismatch in the definitions of the received variable on the remote and local dictionaries. Correct the differences in the definitions, recompile the dialogs, and re-run the task.

**Module:**

ADSORPPC

**Severity:**

3

## DC191106

### **AUTOSTATUS DIALOG ABEND DUE TO APPCCODE AND APPCERC VALUES OF <appccode-value appcerc-value>**

**Reason:**

Statement or expanded restatement of condition. The dialog had AUTOSTATUS turned on and received an unacceptable return code in system fields APPCCODE and APPCERC. Refer to the definition of these values to determine corrective action.

**Module:**

ADSORPPC

**Severity:**

3

## DC191107

### **OPEN FAILED - OPEN WITH TRANSACTION CODED WITHOUT AN LU-NAME**

**Reason:**

A dialog coded as a client, i.e. a remote task code was specified on a TRANSACTION parameter, but no LU-NAME was defined in either the OPEN statement or as attribute ADSLUNAME in the signon profile for the current user id. Define an LU-NAME to the dialog.

**Module:**

ADSORPPC

**Severity:**

5

**DC191108****DATA RETURNED FROM "RECEIVE" COMMAND HAS UNEXPECTED LENGTH****Reason:**

The length of the data returned to the current RECEIVE command does not equal the length defined to the data name when the dialog was compiled. The data definition of the data field that was RECEIVED is different in the sending program. Compare the data definitions and recompile the sending and/or the receiving dialog.

**Module:**

ADSORPPC

**Severity:**

3

**DC192001****ADSOGDIC OBTAIN RECORD ERROR FOR - <record-name>****Reason:**

An attempt to FIND or OBTAIN the specified record failed. Check the status code to determine the cause of the error.

**Module:**

ADSOGDIC

**Severity:**

0

**DC192002****IDMS ERROR STATUS - <status>****Reason:**

The specified status code pertains to the error indicated by the immediately preceding message.

**Module:**

ADSOGDIC

**Severity:**

3

## DC193002

### AREA FUNCTION NOT FOUND IN AREA ACTIVITY COUNT BLOCK

**Reason:**

This is an internal error. The action code for an area-related process command has not been included in the internal area activity count block. Contact Technical Support.

**Module:**

ADSOGACT

**Severity:**

3

## DC193003

### SUBSCHEMA AREA CONTROL BLOCK (GSS) DOES NOT EXIST FOR SPECIFIED AREA

**Reason:**

An internal error has occurred. There is a discrepancy between two control blocks built by the dialog compiler. This could have occurred because of a change of subschema name during the compile. Try again to compile the dialog. If the problem persists, contact Technical Support.

**Module:**

ADSOGACT

**Severity:**

3

## DC193004

### RECORD FUNCTION NOT FOUND IN RECORD ACTIVITY COUNT BLOCK

**Reason:**

This is an internal error. The action code for a record-related process command has not been included in the internal record activity count block. Contact Technical Support.

**Module:**

ADSOGACT

**Severity:**

3



**DC193005****SET FUNCTION NOT FOUND IN SET ACTIVITY COUNT BLOCK****Reason:**

This is an internal error. The action code for a set set-related process command has not been included in the internal set activity control block. Contact Technical Support.

**Module:**

ADSOGACT

**Severity:**

3

**DC194001****ADSOGEN1 DIALOG OPTIONS SCREEN MAPIN ERROR****Reason:**

The CA ADS compiler attempted to transfer data from the physical terminal to the program. Print the snap dump and examine Register 2 for the following status codes before contacting Technical Support:

- 08— The user interrupted the I/O by pressing the break key or the attention key
- 0C— A logical error was encountered in the output data stream
- 10— A permanent I/O error occurred during processing
- 14— The dial-up line for the terminal is disconnected

**Module:**

ADSOGDOP

**Severity:**

3

## DC194002

### ADSOGEN1 DIALOG OPTIONS SCREEN MAPOUT ERROR

**Reason:**

The CA ADS compiler attempted to transfer data from the program to the physical terminal. Print the snap dump and examine Register 2 for the following status codes before contacting Technical Support:

- 08— The user pressed the attention key or the break key, interrupting an I/O
- 0C— A logical error was encountered in the output data stream
- 10— A permanent I/O error occurred during processing
- 14— The dial-up line to the terminal was disconnected

**Module:**

ADSOGDOP

**Severity:**

3

## DC194003

### INVALID VALUE IN COBOL MOVE FIELD

**Reason:**

The only valid values for the COBOL MOVE field are Y (yes) and N (no). Correct the highlighted field and press ENTER.

**Module:**

ADSOGDOP

**Severity:**

0

## DC194004

### INPUT HAS BEEN SUCCESSFULLY PROCESSED

**Reason:**

All data fields are syntactically and relationally correct. Proceed with the compiler session.

**Module:**

ADSOGDOP

**Severity:**

0

## DC194005

### ILLEGAL VALUE IN ACTIVITY LOGGING FIELD

**Reason:**

The only valid values for the ACTIVITY LOGGING field are Y (yes) and N (no). Correct the highlighted field and press ENTER.

**Module:**

ADSOGDOP

**Severity:**

0

## DC194006

### \*\*\* PLEASE SELECT NEXT FUNCTION \*\*\*

**Reason:**

This message prompts the user to enter the next function code.

**Module:**

ADSOGDOP

**Severity:**

0

## DC194007

### ILLEGAL VALUE IN BACKPAGE FIELD

**Reason:**

Valid values for the BACKPAGE field are Y (yes) and N (no). Correct the highlighted field and press ENTER.

**Module:**

ADSOGDOP

**Severity:**

0

## DC194008

### ILLEGAL VALUE IN UPDATE/BROWSE FIELD

**Reason:**

The only valid values for the UPDATE/BROWSE field are U (update) and B (browse). Correct the highlighted field and press ENTER.

**Module:**

ADSOGDOP

**Severity:**

0

## DC194009

### INVALID FAST/STEP MODE ENTERED

**Reason:**

Valid values for the MODE field are FAST and STEP. Correct the highlighted field and press ENTER.

**Module:**

ADSOGDOP

**Severity:**

0

## DC194010

### ILLEGAL VALUE IN SYMBOL TABLE FIELD

**Reason:**

The only valid values for the SYMBOL TABLE field are Y(yes) and N (no). Correct the highlighted field in error and press ENTER.

**Module:**

ADSOGDOP

**Severity:**

0

## DC194011

### ILLEGAL VALUE IN THE MAP PAGING MODE FIELD

**Reason:**

Valid values for the WAIT/NOWAIT/RETURN field are W, N, and R. Correct the highlighted field and press ENTER.

**Module:**

ADSOGDOP

**Severity:**

0

## DC194012

### HIGHLIGHTED FIELDS HAVE CONFLICTING ATTRIBUTES

**Reason:**

The BACKPAGE option must be set to Y (yes) when the paging mode is U (update) and the paging type is N (nowait). Correct the options and press ENTER.

**Module:**

ADSOGDOP

**Severity:**

0

## DC194013

### **BACK=NO IS NOT VALID WHEN MOD=UPDATE & TYPE=NOWAIT**

**Reason:**

The paging type is N (nowait) and the paging mode is U (update). Therefore, the BACKPAGE option must be set to Y (yes). On the Dialog Options screen, choose another combination of these three options and press ENTER.

**Module:**

ADSOGDOP

**Severity:**

0

## DC194014

### **ILLEGAL VALUE IN DIAGNOSTIC TABLES FIELD**

**Reason:**

The only valid values for the diagnostic tables field are Y (yes) and N (no). Correct the highlighted field and press ENTER.

**Module:**

ADSOGDOP

**Severity:**

0

**DC194015****INVALID VALUE IN THE ENTRY POINT FIELD****Reason:**

The only valid values for the ENTRY POINT field are M (map) and P (premap). If M is selected and no batch input map has been specified (only batch output map entered), then this error will appear. If that is the case, then either specify a batch input map or select the premap (P) entry point. If the dialog has no batch input map or online map, P is the only valid choice for the ENTRY POINT field. Correct the highlighted field and press ENTER.

**Module:**

ADSOGDOP

**Severity:**

0

**DC194016****INPUT MAP DDNAME IS REQUIRED.****Reason:**

A batch input map has been defined for this dialog. The DDNAME used in the JCL to associate this input map with a batch file must be supplied here.

**Module:**

ADSODGOP

**Severity:**

0

## DC194017

### **OUTPUT MAP DDNAME IS REQUIRED.**

**Reason:**

A batch output map has been defined for this dialog. The DDNAME used in the JCL to associate this output map with a batch file must be supplied here.

**Module:**

ADSODGOP

**Severity:**

0

## DC194018

### **INVALID SYSTEM NUMBER SPECIFIED.**

**Reason:**

The SYSTEM NUMBER field is a DOS-only field used to specify the system resource. The only acceptable values for SYSTEM NUMBER are: SYSPCH, SYSLST, SYSIPT, and SYS000 thru SYS255.

**Module:**

ADSOGDOP

**Severity:**

0

## DC194019

### **ILLEGAL VALUE IN RETRIEVAL LOCK FIELD**

**Reason:**

The only valid values for the RETRIEVAL LOCK field are N (NO) or Y (YES). Correct the highlighted field and press ENTER.

**Module:**

RHDCGDOP

**Severity:**

0



## DC194020

### ILLEGAL VALUE IN AUTO DISPLAY FIELD

**Reason:**

Valid values for the AUTO DISPLAY field are Y (yes) and N (no). Correct the highlighted field and press ENTER.

**Module:**

ADSOGDOP

**Severity:**

0

## DC195002

### EXPECTING LITERAL. TEXT CLAUSE IGNORED

**Reason:**

No literal was found after the TEXT IS keyword. Correct the TEXT clause; otherwise, the clause will be ignored.

**Module:**

ADSOGMSG

**Severity:**

0

## DC195003

### EXPECTING MESSAGE CODE. CODE CLAUSE IGNORED.

**Reason:**

The variable specified as the message code is not a valid number or a valid variable data field. Valid numbers must be six digits long.

**Module:**

ADSOGMSG

**Severity:**

0

## DC195004

**EXPECTING "(" AT START OF PARM LIST BUT NOT FOUND. "("IS ASSUMED.**

**Reason:**

The parameter list must begin with a left parenthesis. The program assumes a left parenthesis, but the process does not compile. Correct the parameter list.

**Module:**

ADSOGMSG

**Severity:**

0

## DC195005

**EXPECTING ")" AT END OF PARM LIST BUT NOT FOUND. ")"IS ASSUMED.**

**Reason:**

The parameter list must end with a right parenthesis. The program assumes a right parenthesis, but the process does not compile. Correct the parameter list.

**Module:**

ADSOGMSG

**Severity:**

0

## DC195012

**DATA NAME SPECIFIED AS A REPLACEMENT PARAMETER IS IN ERROR.**

**Reason:**

The variable that specifies the data name as a replacement parameter either was missing or not known to any record of the dialog. Correct the invalid replacement parameter.

**Module:**

ADSOGMSG

**Severity:**

0

## DC195051

**INVALID KEYWORD IN DISPLAY COMMAND. STATEMENT IGNORED.**

**Reason:**

The DISPLAY command contains an invalid keyword. Refer to the **CA ADS Reference**.

**Module:**

ADSOGDIS

**Severity:**

0

## DC195061

**INTERNAL CONTROL COMMAND TYPE IN ERROR. GENERATOR ABORTED.**

**Reason:**

An unsupported control command was entered; the dialog compiler aborted. Print the snap dump before contacting Technical Support.

**Module:**

ADSOGMSG

**Severity:**

3

## DC195063

**INTERNAL PARSE STACK OVERFLOW. GENERATOR ABORTED.**

**Reason:**

An internal error occurred when the parse stack overflowed in the dialog compiler. Obtain more storage for the stack.

**Module:**

ADSOGMSG

**Severity:**

3

## DC195066

### **MESSAGE PARAMETER ALREADY SPECIFIED. STATEMENT FLUSHED.**

**Reason:**

An error was detected while the dialog compiler was building the DISPLAY command element (CME). The MESSAGE parameter already was specified for the command. The remainder of the statement is flushed. The GCM (header portion of the CME) is built.

**Module:**

ADSOGDIS

**Severity:**

0

## DC195067

### **REPLACEMENT PARM DATA TYPE IS NOT DISPLAYABLE. STMT FLUSHED.**

**Reason:**

A DISPLAY command with a MESSAGE CODE clause has an invalid replacement parameter specified in the PARMS clause. A replacement parameter must be one of the following types:

- A literal enclosed in quotes
- A displayable data field (has a data type of unsigned zoned decimal or EBCDIC)

A group level data field cannot be used as a replacement parameter. Check all replacement data field parameters for correct data type specifications.

**Module:**

ADSOGMSG

**Severity:**

0

**DC195068****REPLACEMENT PARM LENGTH EXCEEDS MAXIMUM. STATEMENT FLUSHED.****Reason:**

An error occurred while the dialog compiler was building a DISPLAY CME. The replacement parameter data length exceeded the maximum length of 256 bytes. The statement is flushed, although the GCM (header portion of the CME) for the DISPLAY CME is built. Correct the data length of the replacement parameter.

**Module:**

ADSOGMSG

**Severity:**

0

**DC195069****NO REPLACEMENT PARMS SPECIFIED. STATEMENT FLUSHED.****Reason:**

An error occurred while the dialog compiler was building the DISPLAY CME. No replacement parameters were specified. The statement is flushed, although the GCM for the DISPLAY CME is built. Enter the parameter(s).

**Module:**

ADSOGMSG

**Severity:**

0

**DC195070****MAX NUMBER OF REPLACEMENT PARMS EXCEEDED. STATEMENT FLUSHED****Reason:**

An error occurred while the CA ADS compiler was building the DISPLAY CME. No more than nine replacement parameters can be specified.

**Module:**

ADSOGMSG

**Severity:**

0

## DC195075

**NON-NUMERIC DATA TYPE FOR VARIABLE MESSAGE CODE INVALID. STATEMENT FLUSHED.**

**Reason:**

Nonnumeric data was entered for the MESSAGE CODE parameter of a DISPLAY command. Enter numeric data for the MESSAGE CODE parameter.

**Module:**

ADSOGMSG

**Severity:**

0

## DC195076

**DISPLAY COMMAND BUT NOT MAP FOR DIALOG. STATEMENT FLUSHED.**

**Reason:**

An error occurred while the CA ADS dialog compiler was building the DISPLAY CME. A DISPLAY command cannot be issued unless a map is associated with the dialog. Associate a map with the dialog or remove the DISPLAY command.

**Module:**

ADSOGDIS

**Severity:**

3

## DC195077

**ATTEMPT TO ADD INVALID LITERAL TO LITPOOL. STATEMENT FLUSHED**

**Reason:**

The value entered as a literal was invalid.

**Module:**

ADSOGMSG

**Severity:**

0

**DC195080****DUPLICATE PARMS KEYWORD SPECIFIED. STATEMENT FLUSHED.****Reason:**

More than one PARMS keyword was found for a dictionary message. See the **CA ADS Reference** explanation of the DISPLAY command for an example of syntax for specifying dictionary message codes and parameters. Correct the syntax and recompile the process.

**Module:**

ADSOGMSG

**Severity:**

0

**DC195081****DUPLICATE PREFIX KEYWORD SPECIFIED. STATEMENT FLUSHED.****Reason:**

More than one PREFIX keyword was found in the specification of a dictionary message code. See the **CA ADS Reference** explanation of the DISPLAY command for an example of syntax for specifying dictionary message codes and parameters. Correct the syntax and recompile the process.

**Module:**

ADSOGMSG

**Severity:**

0

## DC195082

### **PREFIX MUST BE DISPLAYABLE CHARACTER DATA. STMT FLUSHED.**

**Reason:**

A command with a MESSAGE CODE clause has an invalid PREFIX specified. A PREFIX must be one of the following types:

- A two-character literal enclosed in single quotation marks
- A displayable character data field (with a data type of EBCDIC)

A group level data field cannot be used as a PREFIX.

**Module:**

ADSOGMSG

**Severity:**

0

## DC196002

### **ERROR WHILE OBTAINING STORAGE FROM GENERATOR WORK AREA**

**Reason:**

While the ALCSTG routine attempted to allocate space in the Generator Work Area (GWA), an unrecoverable error was encountered. Either the amount of storage left in the storage pool was insufficient to satisfy a request for another control block, or an internal error occurred. Consult your DBA about storage availability before printing the snap dump and contact Technical Support.

**Module:**

ADSOGXOP

**Severity:**

3



## DC196004

### **FUNCTION CODE SENT TO ADSOGXOP IS INVALID**

**Reason:**

The function code that was sent to ADSOGXOP to signal which type of CME is being converted into executable code is incorrect. This is probably an internal error. Print the snap dump before contacting Technical Support.

**Module:**

ADSOGXOP

**Severity:**

3

## DC196005

### **UNRECOVERABLE LOGIC ERROR DURING CODE GENERATION.**

**Reason:**

A situation which prohibited the program from proceeding was detected during the generation of executable code for an individual operator XDE. A snap dump of the task appears with this message. This is an internal logic error. Contact Technical Support.

**Module:**

ADSOGXOP

**Severity:**

3

## DC196100

### **INVALID OPERATOR ENCOUNTERED DURING EXECUTABLE CODE GENERATION.**

**Reason:**

This is a system internal error. Contact Technical Support.

During the analysis of an XDE list for code generation purposes, an invalid operator XDE was encountered.

**Module:**

ADSPGX01

**Severity:**

3

## DC196101

### **STACK OVERFLOW OCCURRED**

**Reason:**

A #ACALL macro was issued, but there was no space in the GSA stack to save the registers. A snap dump of the task appears with this message. This is an internal error. Contact Technical Support.

**Module:**

ADSOGX01

**Severity:**

3

**DC196102****INVALID RETURN CODE FROM ATOMEVAL ROUTINE.****Reason:**

Register 15 contained an unexpected value on return from the ATOMEVAL routine in ADSOGXO1. A snap dump of the task appears with this message. This is an internal logic error. Contact Technical Support.

**Module:**

ADSOGXO1

**Severity:**

3

**DC196103****INVALID OPERAND STACK AFTER CODE GENERATION.****Reason:**

At the conclusion of executable code generation for an XDE list, the operand stack was found to be in an invalid state. A snap dump of the task appears with this message. This is an internal logic error. Contact Technical Support.

**Module:**

ADSOGXO1

**Severity:**

3

**DC196104****UNRECOVERABLE LOGIC ERROR DURING CODE GENERATION.****Reason:**

A situation which prohibited the program from proceeding was detected during the generation of executable code for an XDE list. A snap dump of the task appears with this message. This is an internal logic error. Contact Technical Support.

**Module:**

ADSOGXO1

**Severity:**

3

## DC197001

### APPLICATION ABORTED. STORAGE DEADLOCK CONDITION DURING STATS CALL

**Reason:**

A call to DC for purposes of dialog statistics collection has resulted in a potential deadlock condition. Storage was not available and waiting would have caused a deadlock. If this error persists, it may be necessary to adjust the size of the storage pool.

**Module:**

ADSOSTAT

**Severity:**

0

## DC197002

### CA ADS ABEND. STATISTICS POOL CANNOT BE LOCATED

**Reason:**

The CA ADS runtime system has abended due to a failure to find a CA ADS Statistics Pool (ASP) or a CA ADS/Batch Statistics Pool (BSP) during statistics collection processing for the dialog. This is a runtime internal system error. Print the dump from the DC log and contact Technical Support.

**Module:**

ADSOSTAT, ADSOBSTA

A task snap dump accompanies this abend.

**Severity:**

3

**DC197003****APPLICATION ABORTED. ASP ALLOCATION FAILURE; #GETSTG RC=<return-code>****Reason:**

An attempt to acquire storage for a CA ADS Statistics Pool (ASP) has failed. The #GETSTG return code indicates why the failure occurred. See the #GETSTG macro in the *CA IDMS DML Reference Guide for Assembler*. Consider adjusting the size of the storage pool if the error persists.

**Module:**

ADSOSTAT, ADSOBSTA

**Severity:**

1

**DC197004****CA ADS ABEND. ERROR OCCURRED DURING FINAL STATS PROCESSING****Reason:**

The error as indicated by the previously issued message (with or without a snap dump) occurred while the CA ADS runtime system was performing its final dialog statistics routines. This message is issued with a severity of 5 to cause the runtime system to immediately abend as a precaution against a recursive abend condition.

Take the corrective action indicated by the previously issued message.

**Module:**

ADSOSTAT, ADSOBSTA

**Severity:**

5

## DC197005

### APPLICATION ABORTED. PGM STACK TOO SMALL FOR STATS RECORD

**Reason:**

The amount of storage remaining in the program stack is not enough to create a CA ADS Statistics Block (ASB) record to be written to the DC log. CA ADS cannot support the temporary working storage requirements for the application. Print the dump from the DC log before contacting Technical Support.

**Module:**

ADSOSTAT

**Severity:**

1

## DC197006

### CA ADS ABEND. CANNOT LOCATE TSB FOR NONSELECTED DIALOGS

**Reason:**

This is a CA ADS runtime system internal error. This error occurred while dialog statistics were being collected for selected dialogs. The CA ADS runtime system allocates a combination of control blocks for the dialog statistics feature, as follows:

- The runtime system allocates one CA ADS Statistics Block (ASB) and one Task Statistics Block (TSB) for each dialog selected for statistics collection.
- The runtime system allocates one additional ASB/TSB pair to collect statistics for all other dialogs. This pair is identified by the name \$ADS@@AO.

An attempt by the runtime system to locate the single TSB for all nonselected dialogs has failed. This abend is accompanied by a task snap dump. Print the dump from the DC Log before contacting Technical Support.

**Module:**

ADSOSTAT, ADSOBSTA

**Severity:**

3

**DC197007****CA ADS ABEND. INVALID CME FUNCTION CODE FOUND DURING STATISTICS ACCUMULATION****Reason:**

The CA ADS runtime system was unable to identify the type of control command being executed during the dialog statistics accumulation routine. This is a CA ADS internal system error attributable to either the CA ADS dialog compiler or the CA ADS runtime system. This abend is accompanied by a task snap dump. Print the dump from the DC log before contacting Technical Support.

**Module:**

ADSOSTAT, ADSOBSTA

**Severity:**

3

**DC198001****OVERFLOW IN DC DEBUGGER STACK****Reason:**

The internal program stack used by the DC debugger is not large enough to hold the work area needed by ADSODSEC, the CA ADS system security exit.

**Module:**

ADSODSEC

**Severity:**

3

## DC199001

**"RETURN" KEYWORD MUST BE FOLLOWED BY "KEY".**

**Reason:**

The keyword KEY must be included in the RETURN KEY clause of a GET DETAIL statement. For GET DETAIL syntax, see the *CA ADS Reference Guide*.

**Module:**

ADSOGGDT

**Severity:**

0

## DC199002

**"RETURN KEY" PARAMETER IS IN ERROR.**

**Reason:**

The RETURN KEY option of the GET DETAIL statement has an invalid parameter. The parameter can only be a variable field. Refer to the *CA ADS Reference Guide* for GET DETAIL command syntax.

**Module:**

ADSOGGDT

**Severity:**

0

## DC199003

**"KEY" PARAMETER IS IN ERROR.**

**Reason:**

The KEY option of the GET DETAIL statement has an invalid parameter. The parameter can be either a numeric or a variable field. Refer to the *CA ADS Reference Guide* for further details on the syntax of this command.

**Module:**

ADSOGGDT

**Severity:**

0



**DC199004**

**"FIELDS" KEYWORD IS MISSING AFTER "MODIFIED" OR "ALL".**

**Reason:**

The GET DETAIL MODIFIED FIELDS (or ALL FIELDS) requires the keyword FIELDS after using the MODIFIED or ALL keywords. Refer to the *CA ADS Reference Guide* for further information about the syntax of this command.

**Module:**

ADSOGGDT

**Severity:**

0

**DC199050**

**END OF FILE ENCOUNTERED BEFORE END OF STATEMENT.**

**Reason:**

An incomplete GET DETAIL command was found as the last command in a process. Check for a missing period. For GET DETAIL syntax, see the *CA ADS Reference Guide*.

**Module:**

ADSOGGDT

**Severity:**

0

**DC199051**

**INVALID KEYWORD IN GET DETAIL STATEMENT. IGNORED.**

**Reason:**

The GET DETAIL statement was found to have an invalid keyword. Refer to the *CA ADS Reference Guide* for further information about the syntax of this command.

**Module:**

ADSOGGDT

**Severity:**

0

## DC199061

**NODE PASSED FROM ADSOGNPR IS IN ERROR. GENERATOR ABORTED.**

**Reason:**

This is probably an internal error. Print the snap dump and contact Technical Support.

**Module:**

ADSOGGDT

**Severity:**

3

## DC199062

**CURRENT TERMINAL NODE CONTAINS AN INVALID BRANCH CODE.**

**Reason:**

This is probably an internal error. Print the snap dump and contact Technical Support.

**Module:**

ADSOGGDT

**Severity:**

3

## DC199063

**INTERNAL STACK HAS INSUFFICIENT SPACE. GENERATOR ABORTED.**

**Reason:**

This is probably an internal error. Print the snap dump and contact Technical Support.

**Module:**

ADSOGGDT

**Severity:**

3

**DC199067****VARIABLE DATA TYPE MUST BE NUMERIC FOR THIS PARAMETER.****Reason:**

The data type for the invalid parameter must be numeric. Refer to the *CA ADS Reference Guide* for further information about the syntax for this command.

**Module:**

ADSOGGDT

**Severity:**

0

**DC199071****INVALID VARIABLE NAME. FIRST CHAR NE @, \$, #, OR ALPHA.****Reason:**

The variable name flagged does not follow ADS syntax rules. Refer to the *CA ADS Reference Guide* for further information about the appropriate syntax for a variable name.

**Module:**

ADSOGGDT

**Severity:**

0

**DC199076****GET DETAIL COMMAND IS INVALID WHEN DIALOG HAS NO MAP.****Reason:**

The GET DETAIL command can only be used in a process defined to a dialog that has a map. Refer to the *CA ADS Reference Guide* for further information about the proper use of this command.

**Module:**

ADSOGGDT

**Severity:**

0

## DC199077

### **ATTEMPT TO ADD INVALID LITERAL TO LITERAL POOL FAILED.**

**Reason:**

The literal specified had an invalid format and could not be added to the dialog literal pool. Refer to the *CA ADS Reference Guide* for further information about the format of literals. The statement has been flushed.

**Module:**

ADSOGGDT

**Severity:**

0

## DC199078

### **GET DETAIL COMMAND IS INVALID WHEN DLG HAS NON-PAGEABLE MAP.**

**Reason:**

The GET DETAIL command can only be used in a process defined to a dialog that has a pageable map. Refer to the *CA ADS Reference Guide* for further information about the proper use of this command.

**Module:**

ADSOGGDT

**Severity:**

0

## DC200001

### **VSAM Buffer CANNOT be Varied.**

**Reason:**

DCMT Vary Buffer command issued against a VSAM buffer. This is not supported.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200002****<Buffer-name> Buffer not in Database****Reason:**

<Buffer-name> is not present in the DMCL. This error is often a result of one of the following:

- At system startup, the buffer named in a sysgen IDMS BUFFER statement is incorrect or undefined
- The buffer named in a DISPLAY BUFFER or VARY BUFFER command is incorrect or undefined

**Module:**

RHDCDBRC

**Severity:**

0

**DC200003****<Area-name> Area not in Database****Reason:**

The named area (or area alias) cannot be found in the DMCL. This error is often a result of one of the following:

- At system startup, the area name or alias specified in a sysgen IDMS AREA statement is incorrect or undefined
- The area name or alias specified in a DISPLAY AREA or VARY AREA command is incorrect

**Module:**

RHDCDBRC

**Severity:**

0

## DC200004

**<Dbio-status> Error occurred while varying the number of buffers.**

**Reason:**

In response to a VARY BUFFER command, the system is unable to build the DMCL buffers. This error is accompanied by a DBIO status code of 30<nn>.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200005

**<Dbio-status> ERROR--FAILED TO OPEN JOURNAL**

**Reason:**

At system startup, the system is unable to open an expected journal file. This message is the result of a missing or incorrect journal file assigned in the JCL. A journal file assignment must be in the JCL, whether or not journaling is to be performed. To suppress journaling, modify the JCL to specify DUMMY (z/OS) or IGN (z/VSE) in the journal file assignment. This message is accompanied by a DBIO status code of 30<nn>.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200006**

**<Area-name> Already in use--Not Available.**

**Reason:**

At system startup, the system is unable to access the named area because another run unit has placed an area-update-indicator lock on that area. The named area has been varied offline.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200007**

**<Dbio-status> Error Accessing Area - Not Available <area-name>**

**Reason:**

At system startup or in response to a VARY AREA ONLINE command, the system is unable to access the named area. This error is always accompanied by a DBIO status code of 30<nn>.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200008**

**No storage for IOP**

**Reason:**

The system was unable to obtain storage for the DBIO work area, the deadlock prevention element, or the db-key lock table. If this error occurs repeatedly, increase the size of the storage pool during system generation.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200009

**CA IDMS/DB Active** <hh:mm:ss yy.ddd>

**Reason:**

The central version system has started successfully.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200010

**CA IDMS/DB Inactive** <hh:mm:yy.ddd>

**Reason:**

The central version system has shut down successfully.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200011

**Function not supported**

**Reason:**

An unknown command has been entered.

**Module:**

RHDCDBRC

**Severity:**

0



## DC200012

**<Variable-data>**

**Reason:**

This message lists data for the title line established by message DC200013. These messages are issued together in response to a DISPLAY AREA, VARY AREA, or DISPLAY DATA BASE command. If the DISPLAY AREA command is issued without a qualifier, one DC00012 message line is displayed for each area named in the DMCL. If a DISPLAY AREA **<area-name>** command is issued, the DC00012 message line is displayed for the named area only. For a complete description of the variables, refer to the discussion of the DISPLAY/VARY AREA command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200013

----- Area ----- Lock Lo-Page Hi-Page #Ret #Upd #Tret #Ntfy

**Reason:**

This message establishes the title line for message DC200012.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200014

**<Variable-data>**

**Reason:**

This message lists data for the title line established by message DC200015. These messages are issued together in response to a DISPLAY BUFFER, VARY BUFFER, or DISPLAY DATA BASE command. If a DISPLAY BUFFER command is issued without a qualifier, one DC200014 message line is displayed for each buffer in the DMCL. If a DISPLAY BUFFER **<buffer-pool-name>** command is issued, the DC200014 message line is displayed for the named buffer only. For a complete description of the variables, refer to the discussion of the DISPLAY/VARY BUFFER command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200015

**--- Data Buffer -- Size In-use Max Getstg Prf fetch-Min Prefetch**

**Reason:**

This message establishes the title line for message DC200014.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200016**

**<Area-name> Vary Area Pending.**

**Reason:**

This message is returned in response to a VARY AREA command. It is displayed only if the area is being used by at least one run unit. The command will complete when the last run unit using the buffer terminates.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200017**

**Task / LTE Trans-ID Pri Orig Module SS/AMSt Stat      Date:Time**

**Reason:**

This message establishes the title line for message DC200019.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200018**

**----- Area ----- Mode -----**

**Reason:**

This message establishes the title line for message DC200020.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200019

**<Variable-data>**

**Reason:**

This message lists the data for the title line established by message DC200017. These messages are issued together in response to a DISPLAY TRANSACTIONS or DISPLAY DATA BASE command. If a DISPLAY TRANSACTIONS command is issued without a qualifier, one DC200019 message line is displayed for each active run unit. If a DISPLAY TRANSACTION **<transaction-id>** command is issued, one DC200019 message line is displayed for the named transaction only. For a complete description of the variables, refer to the discussion of the DISPLAY TRANSACTIONS command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200020

**<Variable-data>**

**Reason:**

This message lists the data for the title line established by message DC200018. These messages are issued in response to a DISPLAY TRANSACTION **<transaction-id>** command. One DC200020 message line is displayed for each area in the subschema used by the specified transaction.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200021**

**<Variable-names/data>**

**Reason:**

This message consists of a variable number of data lines issued in response to a DISPLAY RUN UNIT **<run-unit-id>** command or at normal shutdown. If this message is issued in response to a DISPLAY TRANSACTION **<transaction-id>** command, the message consists of data lines that list the CA IDMS statistics for the specified transaction. For a complete description of the variables, refer to the discussion of the DISPLAY/VARY TRANSACTION command in the *CA IDMS System Tasks and Operator Commands Guide*.

If this message is issued at normal shutdown, the message consists of two lines that list the total statistics for all transactions active during the session.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200022****Transaction not found****Reason:**

The system is unable to locate the ID of a transaction specified in a DISPLAY TRANSACTION **<transaction-id>** command.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200023

**CV Change Tracking is <CV-Change-Tracking-status>**

**Reason:**

This is an informational message that shows the current status of the CV Change Tracking feature.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200024

**CA IDMS Change Tracking is in use.**

**Reason:**

Change tracking enables changing the database environment of a CV in a fault-tolerant manner. Specifically, it permits the DBA to perform the following dynamic actions:

- Vary the data set name of a journal or database file within a CV without introducing the need for manual intervention in the case of a CV failure.
- Vary a new version of a DMCL without introducing the potential for a warmstart failure.
- Vary the status of an area or segment permanently on a CV without regard to subsequent page range changes.
- Change the journal files in use by a CV and coordinate those changes with the associated archive journal jobs.

If the CV fails, the runtime database definition is restored from SYSTRK files during restart, ensuring that the files being updated at the time of failure are the ones recovered by warmstart unless explicitly overridden by changes in the JCL used to restart the CV.

This message is produced by the IBM Health Checker facility. For more information about health checks related to CA IDMS, see the *CA IDMS System Operations Guide*.

**Module:**

RHDCHCHK

**Severity:**

0

**DC200025**

**Change Tracking of the CA IDMS system <node-name> is disabled because no SYSTRK file is allocated or referenced in the CV startup JCL.**

**Reason:**

A SYSTRK file contains a description of the database environment most recently in use by the CV. During startup an image of the current DMCL is written to SYSTRK along with information about database and journal files defined in the JCL.

If no SYSTRK file is referenced in the execution JCL of the CV, change tracking is not in effect, meaning that the potential for a warmstart failure is introduced when varying in a new copy of a DMCL or dynamically changing the data set name of a file. Additionally, any permanent status established for an area whose page range is changed is lost or may be misapplied to another area whose page range is also changed.

This message is produced by the IBM Health Checker facility. For more information about health checks related to CA IDMS, see the *CA IDMS System Operations Guide*.

**Module:**

RHDCHCHK

**Severity:**

0

**DC200026**

**- NONE-**

**Reason:**

This message is returned in response to a command when no items are found to display.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200029

**<DBIO-status-code> ERROR CLOSING AREA**

**Reason:**

An error occurred while the system was attempting to process a VARY AREA command. Use the DBIO status to refer to the specific ABEND section.

**Module:** RHDCDBRC

**Severity:** 0

## DC200030

**<Dbio-status> I/O Error Reading Journal**

**Reason:**

An I/O error has occurred while the system was attempting to read the journal header. This message is accompanied by a DBIO status code.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200031

**<literal-value> Literal NOT in Journal Header Record of <journal-name> While reading a journal header record, the expected journal record literal was not found. A possible cause is that the journals have not been initialized correctly.**

**Module:**

RHDCDBRC

**Severity:**

0



**DC200032****JHDRLEN NOT EQUAL TO JCBPGSZ****Reason:**

The size of the disk journal page read is not equal to the journal page size specified in the DMCL. The probable cause is that the DMCL has been recompiled to change the journal page size, but the journals have not been initialized to reflect the new page size.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200033****JOURNAL RECORD WILL NOT HOLD ALL AREAS****Reason:**

The declared disk journal page size cannot accommodate all of the areas named in the DMCL and the condensed segments. This message can be issued at system startup or when the journals are being varied. Increase the disk journal page size; a suggested minimum is twice the length of the longest record occurrence or the minimum file header requirement, whichever is larger. The minimum file header requirement is calculated as follows:

- 84 bytes of fixed header,
- plus 17 times the number of DMCL areas,
- plus 12 times the number of expected condensed segments (4 is typical).

Round the resulting value up to the nearest multiple of 4.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200034

### **Area NOT found in Journal**

**Reason:**

This code is returned in response to a VARY AREA command when the specified area is missing from the journal header area table.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200035

### **I/O Error writing Journal**

**Reason:**

This code is returned in response to a VARY AREA command when an I/O error occurs while the system is attempting to write the journal header. Reissue the command.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200036****Already in use--no change****Reason:**

This message is returned in response to a VARY AREA ONLINE command when the area specified is already locked for update. This error is often the result of one of the following:

- Another DC/UCF system has the area locked in update.
- A local run unit has the area locked in update.
- The area is locked because an abort by a DC/UCF system or local run unit has occurred, but the recovery of the area has not been performed.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200037****AREA STATUS UNCHANGED****Reason:**

This message is returned in response to a VARY AREA command when a system internal error occurs while the system is attempting to change the status of an area; that is, an attempt to lock or unlock the area has failed. Reissue the command.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200038

**<Variable-data>**

**Reason:**

This message lists data for the title line established by message DC200039. These messages are issued together in response to a DISPLAY JOURNAL command. One DC200038 message line is displayed for each active journal file assigned to the central version. For a complete description of the variables, refer to the discussion of the DISPLAY/VARY JOURNAL command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200039

**Disk Journal Segno LoRBN HiRBN NxRBN Ful Act RcvArc Stat DsRBN DsINTV TqI**

**Reason:**

This message establishes the title line for message DC200038.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200040

**NO DISK JOURNALS TO DISPLAY**

**Reason:**

This message is issued in response to a DISPLAY JOURNAL command when tape journaling is in use or when disk journal files have been dummied.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200041

### NO JOURNAL TO VARY

**Reason:**

This message is issued in response to a VARY JOURNAL command when tape journaling is in use or disk journal files have been dummied.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200042

### JOURNAL NOT AVAILABLE FOR VARY - RETRY

**Reason:**

The current disk journal is in exclusive use by an active task; it cannot be varied immediately. Reissue the VARY JOURNAL command.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200043

### ERROR FLUSHING BUFFERS

**Reason:**

An error has occurred during an attempt to flush database buffers as part of the response to a VARY JOURNAL command.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200044

### **ERROR SWAPPING JOURNAL**

**Reason:**

An error has occurred during an attempt to swap journal files as part of the response to a VARY JOURNAL command.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200050

### **NOT ENOUGH ROOM TO WRITE JOURNAL HEADER RECORDS: OFFLOAD AND INITIALIZE THE JOURNALS**

**Reason:**

Not enough space is available to write the area table into the journal. The user has added areas to the DMCL and has attempted to start the system with non-empty journals. Run IDMSBCF journal offload to clear the journals; restart the system.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200051

### **JOURNALS not empty. Run ARCHIVE JOURNAL and FORMAT journals**

**Reason:**

There is no room to write a journal control record. Run Archive Journal to offload all journals, then Format the journals and restart the system.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200052****LOG FILE IS <percent\_value>% FULL****Reason:**

The percentage of used space in the log file is displayed.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200066****DC200076 JOURNAL NAME NOT FOUND****Reason:**

The journal named in a DISPLAY JOURNAL command is incorrect or undefined. Reenter the DISPLAY JOURNAL command with a correct file name.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200067****Journal Fragment Number Changed to <interval>.****Reason:**

The journal fragment number was changed to the specified value. This is the number of journal blocks that will be written before a DSEG record is written.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200068

**<Variable-data>**

**Reason:**

This message lists data for the title provided by message DC200069. Both messages are issued together in response to an operator or DCMT DISPLAY STATISTICS AREA command. If the command is issued without a qualifier, one DC200068 message line is displayed for each area in the DMCL.

For a complete description of the variables, refer to the discussion of the DCMT DISPLAY STATISTICS AREA command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200069

----- Area ----- Fnd-in-Buf Phy-Reads Fnd-in-Cache Phy-Writes

**Reason:**

This message provides the title for message DC200068.

**Module:**

RHDCDBRC

**Severity:**

0



## DC200070

**<Variable-data>**

**Reason:**

This message lists data for the title provided by message DC200071. Both messages are issued together in response to an operator or DCMT DISPLAY STATISTICS BUFFER command. If the command is issued without a qualifier, one DC200070 message line is displayed for each buffer in the DMCL.

For a complete description of the variables, see the discussion of the DCMT DISPLAY STATISTICS BUFFER command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200071

----- Buffer ----- Waits Fnd-in-Buf Phy-Reads Fnd-in-Cache Phy-Writes

**Reason:**

This message provides the title for message DC200070.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200072

**<Variable-data>**

**Reason:**

This message lists data for the title provided by message DC200073. Both messages are issued together in response to an operator or DCMT DISPLAY STATISTICS FILE command. If the DISPLAY STATISTICS FILE command is issued without a qualifier, one DC200072 message line is displayed for each file in the DMCL.

For a complete description of the variables, see the discussion of the DCMT DISPLAY STATISTICS FILE command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200073

----- File ----- Fnd-in-Buf Phy-Reads Fnd-in-Cache Phy-Writes

**Reason:**

This message provides the title for message DC200072.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200076

**<File-name> FILE NOT IN DMCL**

**Reason:**

The file named in a DISPLAY STATISTICS FILE command is incorrect or undefined. Reenter the DISPLAY STATISTICS FILE command with a correct file name.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200077

**D/B Read Driver Failed to Start**

**Reason:**

Look at accompanying messages for Start failure.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200078

**D/B Read Driver Started**

**Reason:**

A VARY DATABASE READ DRIVER ON command has been successfully processed.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200079

### **D/B Read Driver already Running**

**Reason:**

A VARY DATABASE READ DRIVER ON command has been issued twice for the same segment.area.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200080

### **D/B Read Driver Closed**

**Reason:**

A VARY DATABASE READ DRIVER OFF command has been processed successfully.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200081

### **D/B Read Driver NOT Running**

**Reason:**

A VARY DATABASE READ DRIVER OFF command has been issued for a driver not previously varied ON.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200082

**<Variable-data>**

**Reason:**

This message lists data for the title line established by message DC200083. These messages are issued together in response to a DISPLAY FILE command. If the DISPLAY FILE command is issued without a qualifier, one DC200082 message line is displayed for each file named in the DMCL. If a DISPLAY FILE **<file-name>** command is issued, the DC200082 message line is displayed for the named file only. For a complete description of the variables, refer to the discussion of the DISPLAY/VARY FILE command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200083

----- Data File ----- Mode Stat Pg-Size Fl-Type M-Cache S-Cache DD-Name

**Reason:**

This message establishes the title line for message DC200082.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200084

**Area Varied**

**Reason:**

A VARY AREA command has been successfully processed.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200085

**Waiting for previous VARY to complete**

**Reason:**

A VARY AREA command is pending.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200086

**Cannot find another Journal to read JHDA from**

**Reason:**

In response to a Vary File Active, the system cannot find another journal from which to build the journal headers.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200087

**JOURNAL. Re-enter change**

**Reason:**

At the time of the Vary Fragment Number, the system was in the middle of a journal swap, and no journal had been selected as the active journal. Re-enter the Vary Fragment Number.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200088

### Error Opening Area

**Reason:**

An error occurred opening the area/file. Other messages on the log/console will explain the error.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200089

### Error Closing File

**Reason:**

An error occurred closing the area/file. Other messages on the log/console will explain the error.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200090

### Error Opening File

**Reason:**

An error occurred opening the file. Other messages on the log/console will explain the error.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200091

**Area in use - Vary Offline first**

**Reason:**

The area is in a non-offline mode. Vary the area offline. Then vary the File.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200092

**File command issued against Native VSAM File -use AREA command.**

**Reason:**

The AREA commands will open and close Native VSAM Files.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200093

**Area Offline, Vary Update First.**

**Reason:**

In response to a Vary Area OPEN UPDATE, the area was found to be in an Offline state. Vary the area Update, then Vary Area OPEN UPDATE.

**Module:**

RHDCDBRC

**Severity:**

0



## DC200094

### **Area Retrieval, Vary Update First.**

#### **Reason:**

In response to a Vary Area OPEN UPDATE, the area was found to be in a Retrieval state. Vary the area Update, then Vary Area OPEN UPDATE.

#### **Module:**

RHDCDBRC

#### **Severity:**

0

## DC200095

### **Area Offline, Vary Retrieval First.**

#### **Reason:**

In response to a Vary Area OPEN, the area was found to be in an Offline state. Vary the area Retrieval; then Vary Area OPEN UPDATE.

#### **Module:**

RHDCDBRC

#### **Severity:**

0

## DC200096

### **Area Update, Vary Retrieval First.**

#### **Reason:**

In response to a Vary Area OPEN, the area was found to be in an Update state. Vary the area Retrieval; then Vary Area OPEN UPDATE.

#### **Module:**

RHDCDBRC

#### **Severity:**

0

## DC200097

**DataBase DBMS Lines Reads Pages Writes Pages Forced**

**Reason:**

This message establishes the third title line for message DC200102.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200098

**Rows Calc Calc Cluster Cluster Frags Rows**

**Reason:**

This message establishes the third title line for message DC200103.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200099

**Journal Before Writes**

**Reason:**

This message establishes the third title line for message DC200104.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200100****Images****Reason:**

This message establishes the third title line for message DC200105.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200101****Locks Reqst Share Non-Shr Freed****Reason:**

This message establishes the third title line for message DC200106.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200102****<Variable-data>****Reason:**

This message line is displayed in response to DCMT DISPLAY TRANSACTION **<transaction-id>**. For a complete description of the variables, refer to the discussion of the DISPLAY TRANSACTION command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200103

**<Variable-data>**

**Reason:**

This message line is displayed in response to DCMT DISPLAY TRANSACTION **<transaction-id>**. For a complete description of the variables, refer to the discussion of the DISPLAY TRANSACTION command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200104

**<Variable-data>**

**Reason:**

This message line is displayed in response to DCMT DISPLAY TRANSACTION **<transaction-id>**. For a complete description of the variables, refer to the discussion of the DISPLAY TRANSACTION command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200105**

**<Variable-data>**

**Reason:**

This message line is displayed in response to DCMT DISPLAY TRANSACTION **<transaction-id>**. For a complete description of the variables, refer to the discussion of the DISPLAY TRANSACTION command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200106**

**<Variable-data>**

**Reason:**

This message line is displayed in response to DCMT DISPLAY TRANSACTION **<transaction-id>**. For a complete description of the variables, refer to the discussion of the DISPLAY TRANSACTION command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200107**

**Reason:**

This is a dummy message used to insert a blank linen output created by several DCMT commands. It has no further meaning.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200108

### **ERROR Varying File**

**Reason:**

An error occurred Varying the file. See the log/console for more details.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200109

### **ERROR Changing Transaction Level. No Active Journal. Re-enter change**

**Reason:**

When the Vary Journal Transaction Level command was issued, the system was in the middle of a journal swap. No active journal had yet been selected. Re-enter the command after the journal swap.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200110

### **Journal Transaction Level changed to**

**Reason:**

The Journal Transaction Level has been changed to the new Level.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200113****Synonym Table User-Defined System-Calculated Total-Space Used****Reason:**

This message line is displayed in response to DCMT DISPLAY BUFFER <buffer-name>. For a complete description of the variables, refer to the discussion of the DISPLAY BUFFER command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200115****Allocation Initial Addit'l Num-Alloc Size-InitSize-Add'l Tot-Space****Reason:**

This message line is displayed in response to DCMT DISPLAY BUFFER <buffer-name>. For a complete description of the variables, refer to the discussion of the DISPLAY BUFFER command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200117

**Storage Stg-Pools Getmain'd Above-16mbBelow-16mb    Total**

**Reason:**

This message line is displayed in response to DCMT DISPLAY BUFFER **<buffer-name>**. For a complete description of the variables, refer to the discussion of the DISPLAY BUFFER command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200119

**<Variable-data>**

**Reason:**

This message line is displayed in response to DCMT DISPLAY TRANSACTION **<transaction-id>**. For a complete description of the variables, refer to the discussion of the DISPLAY TRANSACTION command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0



**DC200120**

- Journal Buffer - Size # In-Use Waits DB Ckpt

**Reason:**

This message line is displayed in response to DCMT DISPLAY BUFFER when displaying the journal buffer. For a complete description of the variables, refer to the discussion of the DISPLAY BUFFER command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200121**

Current Target Oflow TargetOflow Stored Relo

**Reason:**

This message line is displayed in response to DCMT DISPLAY TRANSACTION **<transaction-id>**. For a complete description of the variables, refer to the discussion of the DISPLAY TRANSACTION command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200122

----- Journal File ----- MODE Stat Pg-Size Fl-Type M-Cache S-Cache DD-Name

**Reason:**

This message line is displayed in response to DCMT DISPLAY JOURNAL. For a complete description of the variables, refer to the discussion of the DISPLAY JOURNAL command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200123

**File already Allocated**

**Module:**

RHDCDBRC

**Severity:**

0

## DC200124

**DBIO Error Allocating/De-Allocating File**

**Reason:**

This error is accompanied by a DBIO status of 30nn .

**Module:**

RHDCDBRC

**Severity:**

0

## DC200129

### Segment Not in Database

**Reason:**

A DISPLAY or VARY SEGMENT command has specified an invalid segment name.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200130

### Lock Manager Initialization Failed

**Reason:**

Check version/level of software.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200131

### Lock Manager Initialization Complete

**Module:**

RHDCDBRC

**Severity:**

0

## DC200132

**DMGR failed**

**Module:**

RHDCDBRC

**Severity:**

0

## DC200133

**Area Transient Retrieval, Vary OFFLINE first.**

**Reason:**

The area is in a Transient Retrieval mode and must be varied Offline first.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200134

**File Forced Closed. Must Re-allocate with DSNAME**

**Module:**

RHDCDBRC

**Severity:**

0

## DC200136

### Vary Journal Offline requested

**Reason:**

This message is displayed after a DCMT VARY JOURNAL FILE <jrnl-name> OFFLINE request. Note that the named journal file has not necessarily reached the offline state when this message is displayed. Monitor the journal with DCMT DISPLAY JOURNAL <jrnl-name> to see when it reaches the offline status.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200138

### DMCL did not change.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200142

### Continue with VARY DMCL, Yes or No?

**Module:**

RHDCDBRC

**Severity:**

0

## DC200149

**Overall changes ....**

**Module:**

RHDCDBRC

**Severity:**

0

## DC200150

**Detail changes ....**

**Module:**

RHDCDBRC

**Severity:**

0

## DC200151

**During the VARY BUFFER process, the system went SOS or Short on Storage.**

**Module:**

RHDCDBRC

**Severity:**

0

## DC200152

**Therefore, the configuration of the Buffer was adjusted to correct the**

**Module:**

RHDCDBRC

**Severity:**

0

### DC200153

**situation. Please make further adjustments to the Buffer to avoid processing**

**Module:**

RHDCDBRC

**Severity:**

0

### DC200154

**delays caused by the SOS condition.**

**Module:**

RHDCDBRC

**Severity:**

0

### DC200155

**Error Purging Buffers for File**

**Reason:**

An error has occurred purging buffers for the file. See the log/console for details.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200156

**&01. &02. &03. &04.**

**Reason:**

This message no longer used.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200157

**ERROR <error-number> ASSIGNING FILE [*set the File Name variable*]TO <cache-name>**

**Reason:**

An error has been returned by the cache manager when trying to assign a file to a Shared Cache using a vary area, file, or segment command. Cache **<available>** is displayed as cache name if the shared cache option entered in the DCMT command was AVAILABLE. The corresponding file will be assigned to Shared Cache NO. Error code 00000004 means the hardware doesn't support the Shared Cache facility. The other code values are HPCS error codes. Refer to IBM manuals for more information.

**Module:**

RHDCDBRC

**Severity:**

0



**DC200158**

**FILE CANNOT BE ASSIGNED TO THE REQUESTED SHARED CACHE OPTION. NO IS ASSUMED.**

**Reason:**

A request to assign a file to a shared cache option of **<cache-name>** or AVAILABLE could not be satisfied. SHARED CACHE NO is assumed. This message is preceded by the message DC200156 or DC200157 which will give the reason of the error.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200159****Buffer Closing****Reason:**

This message is returned in response to a VARY BUFFER command. It is displayed only if the buffer is being used by at least one run unit. The command will complete when the last run unit using the buffer terminates.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200160****#XCF call failed:****Reason:**

A call to the IBM Sysplex services failed. R15 and R0 (return and reason code) are displayed.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200161

**<Journal-Name> Unexpected Journal Block read <RBN>**

**Reason:**

Startup was processing area data from the specified journal and instead of finding a JHDA record at the specified RBN it found another record, probably a JSEG. Either the journal is bad or there is program logic error.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200162

**RHDCDBRC ERRSWX=<Location-code> MODNO=<Module-number>**

**Reason:**

This is an informational message that accompanies one or more additional messages. It is used to debug problems in the code by identifying where a problem occurred or was detected.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200163

**#BLDR TYPE=VALIDATE call failed <return-code>**

**Reason:**

A #BLDR validate call failed with the specified return code. It is accompanied by other messages that should aid in solving the problem.

**Module:**

RHDCDBRC

**Severity:**

8

**DC200164**

**<Variable text>**

**Reason:**

The message is used to display trace information about the processing of certain commands.

**Module:**

RHDCDBRC

**Severity:**

8

**DC200165**

**XCF Message Registration Failed R15=<rc> R0=<rc>**

**Reason:**

Registration to receive XCF messages failed with the specified values in R15 and R0. This message is accompanied by other messages that should help identify which message type failed.

**Module:**

RHDCDBRC

**Severity:**

8

**DC200166**

**<variable Data>**

**Reason:**

This message is used to display variable trace information.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200167

### **Timed out trying to receive XCF message**

**Reason:**

Issued XCF receive function and the return code indicates it timed out.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200168

### **XCF Message Lost**

**Reason:**

An XCF message was received but some problem occurred during the processing of the message. For example a #GETSTG failed for a control block to store the message. There should be an additional message indicating the location where the problem occurred.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200169

### **<area-name> not in sync with group definition**

**Reason:**

While attempting to lock an area, its definition was validated against the current group definition and it was found to not match the current group validation. It did not validate. To share an area between multiple CVs in the group its definition in each CVs DMCL must be the same in all.

**Module:**

RHDCDBRC

**Severity:**

8

**DC200170**

**Waiting on group restart completion.**

**Reason:**

In a data sharing environment, a group restart is in progress. The central version displaying this message waits till the group restart coordinator changes the group state to ACTIVE.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200171**

**Restart status of Data Sharing Group <group name>**

**Reason:**

In a data sharing environment, a group restart is in progress. The central version displaying this message is the group restart coordinator. This message will be followed by one or more DC200172 messages.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200172**

**Group <group name> Member <member name>is <XCF status> CV status <status>**

**Reason:**

This message provides information on data sharing group member(s).

**Module:**

RHDCDBRC

**Severity:**

0

## DC200173

**Waiting for group members not in the READY state.**

**Reason:**

In a data sharing environment, a group restart is in progress. The central version displaying this message is the group restart coordinator. This message is preceded by one or more DC200172 messages.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200174

**All known group members are READY.**

**Reason:**

In a data sharing environment, a group restart is in progress. The central version displaying this message is the group restart coordinator. This message indicates that all known data sharing group members have reached the READY state.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200175**

**Is the group restart complete? Reply Y/N(D displays restart status)**

**Reason:**

In a data sharing environment, a group restart is in progress. The central version displaying this message is the group restart coordinator. If the list of active data sharing group members is complete, reply Y, else reply N. Reply D if you want a display of the data sharing group members.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200176**

**Group restart completed.**

**Reason:**

In a data sharing environment, a group restart has completed successfully.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200177**

**Waiting for unknown group member(s) to become READY.**

**Reason:**

In a data sharing environment, a group restart is in progress. The reply to message DC200175 was N, which causes the group restart coordinator to wait for other (unknown) data sharing group members to join the group.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200178

**<function-code> Unsupported Vary Area Function.<area-name>**

**Reason:**

This is an internal error. An unsupported vary area function code was requested.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200179

**<area-name> must be offline for this function**

**Reason:**

A vary area function was requested, but the named area was not offline. It must be varied offline first, then the current request can be repeated.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200180

**<area-name> files must be cached for this function**

**Reason:**

A vary area request was made that requires the files that are part of this area to be cached, and they are not. Vary each file to be cached or specify a default cache name and retry the vary area command.

**Module:**

RHDCDBRC

**Severity:**

8



## DC200181

### Reacquiring locks for unrecovered transactions

**Reason:**

If Warmstart was unable to recover all unfinished transactions, records updated by those transactions will be locked at startup to protect those records until they can be recovered.

This is an informational message indicating the locking process is about to begin.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200182

### Unrecovered transaction task waiting for startup

**Reason:**

See DC200181. When the locking of unrecovered transactions has completed the task holding the locks must wait for CV startup to complete before it attempts to roll out the unrecovered transactions.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200183

### Attempting Rollback of unrecovered transactions

**Reason:**

See DC200181 and DC200182. CV startup has completed and thetas holding locks on the unrecovered transaction is about to attempt a Rollback.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200184

### Checking for unrecovered transactions

**Reason:**

This is an informational message issued during CV startup. Startup is about to read the journal and see if there are any unrecovered transactions. If any are found the records updated by those transactions will be locked and recovered if possible. See DC200181, DC200182, and DC200183.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200185

### All transactions recovered

**Reason:**

This is an informational message issued during CV startup. Startup has just checked the journals and found there are no unrecovered transactions.

**Module:**

RHDCDBRC

**Severity:**

8

**DC200186****Locks acquired for unrecovered transactions****Reason:**

This is an informational message issued after locks for unrecovered transactions have been acquired. See DC200181.

**Module:**

RHDCDBRC

**Severity:**

8

**DC200187****Found unrecovered transaction: <transaction-id>****Reason:**

This is an informational message issued at startup for each transaction that was not recovered by warmstart. See DC200184.

**Module:**

RHDCDBRC

**Severity:**

8

**DC200188****Shared area open in update or retrieval. Shared cache changes not allowed.  
<area-name>****Reason:**

An attempt was made to change the cache name or cache status of a file. However that file belongs to a shared area that is currently open. Vary the area offline first.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200189

**<area-name> Vary Area Update not allowed for CLONED system.**

**Reason:**

A vary area update request was made for an area on a Cloned CV system. This is only allowed for the scratch and queue areas or if the area is being shared.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200190

**<variable data>**

**Reason:**

This is an internal trace message that contains variable data.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200191

**Quiesce completed: id=<dcmt-id> Datetime=<timestamp>**

**Reason:**

The quiesce operation with the specified ID has completed. The date and time it completed are also displayed.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200192

**<area-name> Data sharing not allowed for this area**

**Reason:**

Either the CV is not part of a data sharing group or the areas not allowed to be shared. The log and scratch areas for example are not shareable.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200193

**No DBTABLE in the DMCL**

**Reason:**

This is an internal programming error.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200194

**<dbname> DBNAME not in DBTABLE**

**Reason:**

The specified Dbname was not found in the DBTABLE.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200195

**ID is a required parameter on a QUIESCE command**

**Reason:**

A DCMT QUIESCE command was issued without a DCMT ID parameter.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200196

**<dcmt-id> ID is not a unique dcmt-id**

**Reason:**

A DCMT QUIESCE command was issued with the named id, but the id was already being used.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200197

**Not enough storage required to do a QUIESCE command**

**Reason:**

A #GETSTG request failed while processing the QUIESCE command. There should be a preceding message that displays the return code from the #GETSTG request.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200198

**ID is invalid - maximum allowed is 8 characters long**

**Reason:**

The dcmt-id specified for the current DCMT command was too long.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200199

**<dcmt-id> ID not found for any outstanding DCMT commands**

**Reason:**

No active DCMT command has the specified dcmt-id.

**Module:**

RHDCDBRC

**Severity:**

8

## DC200200

**Error Auditing DMCL. IDMSBLDR returned a xxStatus. See the Log for details.**

**Module:**

RHDCDBRC

**Severity:**

0

## DC200210

**DMCL Pre-fetch varied ON.**

**Reason:**

A VARY DMCL command has enabled pre-fetch processing at the system level.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200211

**DMCL Pre-fetch varied OFF.**

**Reason:**

A VARY DMCL command has disabled pre-fetch processing at the system level.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200213

**DMCL Pre-fetch TRACE varied ON.**

**Reason:**

A VARY DMCL command has enabled Pre-fetch Trace.

**Module:**

RHDCDBRC

**Severity:**

0



## DC200214

**DMCL Pre-fetch TRACE varied OFF.**

**Reason:**

A VARY DMCL command has disabled Pre-fetch Trace.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200215

**Vary DMCL caused GETSTG failure, possibly Short-on-Storage. Retry later.**

**Module:**

RHDCDBRC

**Severity:**

0

## DC200237

**DBIO IOSTATUS=<status-code> IOVERBNO=<verb-number>**

**Reason:**

This is an informational message indicating the status adverb number from an internal call to IDMSDBIO. It should only be issued when an unexpected status was returned. It should be followed by message DC200162 which will provide additional information regarding the module and location where the message was issued.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200238

**Unrecovered transactions found. Shutdown aborted to protect affected data bases.**

**Reason:**

If warmstart is unable to recover a transaction due to I/O errors on a database file, CV startup needs to protect the locked records and areas from updates until they are recovered. However if there is another problem which prevents CV from starting, the system must abend to leave area locks on the areas and to leave the system in an unrecovered state.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200239

**Transaction Sharing ON**

**Reason:**

This is an informational message indicating the status of Transaction Sharing after a DCMT DISPLAY TRANSACTION SHARING command.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200240

**Transaction Sharing OFF**

**Reason:**

This is an informational message indicating the status of Transaction Sharing after a DCMT DISPLAY TRANSACTION SHARING command.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200241

**Active transactions exist. Abending.**

**Reason:**

The shutdown process found active transactions at a pointing time at which they can't be completed any more. To preserve database integrity, the system is abended.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200242

**Request not allowed against active journal**

**Reason:**

The current DCMT request is not allowed against an active journal.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200243

### Shared Area File must use shared cache <file name>

#### Reason:

The current DCMT request is not allowed against a shared area because one or more files associated with the file are:

- Defined as memory cache.
- Defined with no cache and there is no default cache defined.
- Defined as having shared cache disabled.

#### Module:

RHDCDBRC

#### Severity:

0

## DC200244

### DCMT MEMORY CACHE <option> <value>

#### Reason:

This message confirms the execution of a DCMT VARY DMCLMEMORY CACHE command.

Possible combinations for <option> and <value> are:

- option = LOCATION: value = ANYWHERE or 64 BIT ONLY
- option = STORAGE LIMIT: value = OPSYS or nnn xB

#### Module:

RHDCDBRC

#### Severity:

0

**DC200246****Data sharing Area list locked****Reason:**

This message appears at CV shutdown for a CV that participates within a data sharing group in a SYSPLEX environment. It indicates that this CV has acquired a lock on the SYSPLEX area list structure.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200247****Data sharing Area validation phase-1 started****Reason:**

This message appears at CV shutdown for a CV that participates within a data sharing group in a SYSPLEX environment. It indicates that shutdown Area validation phase-1 has started.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200248****Data sharing Area validation phase-1 completed****Reason:**

This message appears at CV shutdown for a CV that participates within a data sharing group in a SYSPLEX environment. It indicates that shutdown Area validation phase-1 has completed.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200249

### **Data sharing Area validation phase-2 started**

**Reason:**

This message appears at CV shutdown for a CV that participates within a data sharing group in a SYSPLEX environment. It indicates that shutdown Area validation phase-2 has started.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200250

### **Data sharing Area validation phase-2 completed**

**Reason:**

This message appears at CV shutdown for a CV that participates within a data sharing group in a SYSPLEX environment. It indicates that shutdown Area validation phase-2 has completed.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200251

### **Areas closedown started**

**Reason:**

This message appears at CV shutdown. It indicates that areas closedown has started.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200252****Data sharing Area list unlocked****Reason:**

This message appears at CV shutdown for a CV that participates within a data sharing group in a SYSPLEX environment. It indicates that this CV has released a lock on the SYSPLEX area list structure.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200253****Areas closedown completed****Reason:**

This message appears at CV shutdown. It indicates that areas closedown has completed.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200254****Data Sharing Global locks released****Reason:**

This message appears at CV shutdown for a CV that participates within a data sharing group in a SYSPLEX environment. It indicates that this CV has released Data Sharing Global locks.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200255

### **Data Sharing Member quiesced**

**Reason:**

This message appears at CV shutdown for a CV that participates within a data sharing group in a SYSPLEX environment. It indicates that this CV had its Data Sharing Member quiesced.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200256

### **<file-name> File has no DSN or VADDR (z/VM) defined**

**Reason:**

A request was made to allocate a DMCL defined file but it does not contain a DSN or z/VM VADDR value. Therefore it cannot be dynamically allocated.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200257

### **VARY FILE DSNAME not allowed - CV Tracking inactive**

**Reason:**

A request was made to change the DSNAME of a file. This can be done only if CV Change Tracking is disabled or active. Activate CV Change Tracking and retry the command.

**Module:**

RHDCDBRC

**Severity:**

0



## DC200258

**CV Change Tracking - Active status Enable status Delete File Count**

**Reason:**

This title line is displayed by DCMT DISPLAY CHANGE TRACKING.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200259

*<Variable-data>*

**Reason:**

This message is output by DCMT DISPLAY CHANGE TRACKING. It shows the actual values that go with message DC200258.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200260

**Vary Change Tracking is invalid - no SYSTRK file allocated**

**Reason:**

A DCMT VARY CHANGE TRACKING was issued, but the files needed for Change Tracking are not allocated. Allocate the SYSTRK files and retry the command.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200261

### Vary Change Tracking - File Count is invalid

**Reason:**

The FILE COUNT value specified on a DCMT VARY CHANGE TRACKING command is invalid. Retry the command with a valid FILE COUNT.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200262

### File Name Mirror Stat MODE Err Stat BlkSize BlkCntFI-Type DD-Name

**Reason:**

This message is the title line displayed by DCMT DISPLAY FILE <file-name> when the file is a SYSTRK file.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200263

### <area-or-journal-name> Change to permanent area or journal status rejected because Change Tracking is inactive

**Reason:**

A request was made to vary an area status with the PERMANENT option or to vary a journal file that was OFFLINE PERMANENT. This can be done only if CV Change Tracking is disabled or active. Activate CV Change Tracking and retry the command.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200264****Journal File in use - Vary Offline first****Reason:**

A DCMT VARY JOURNAL FILE <journal-file> request was made. The request requires the journal file to be offline, but it wasn't. Vary the journal file offline and wait until it reaches the offline state. Retry the command.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200265****VARY type not supported for SYSTRK file****Reason:**

A DCMT VARY FILE <file-name> request was made and the named file is a SYSTRK file. An unsupported parameter was found on the VARY command. Supported parameters are: ACTIVE, INACTIVE, OPEN <UPDATE>, CLOSE, ALLOCATE and DEALLOCATE. Retry the command with correct parameters.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200266

**<area-name> Change to permanent area status rejected because no area status member exists**

**Reason:**

A request was made to vary an area status with the PERMANENT option. No area status member could be found in the SYSTRK files.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200267

**<area-name> Change to permanent area status rejected because area status member could not be written**

**Reason:**

A request was made to vary an area status with the PERMANENT option. The information could not be saved in the SYSTRK files. The most likely causes are either the SYSTRK files are too small or an I/O error has occurred while writing to the SYSTRK files.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200268

**Journal <journal-name> <state>**

**Reason:**

A DCMT VARY JOURNAL FILE <journal-file> request was made. The request completed and brought the name journal file ONLINE or OFFLINE.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200269**

**Vary Journal File OFFline: parameter PERMANENT ignored.**

**Reason:**

A DCMT VARY JOURNAL FILE <journal-file> OFFLINE PERMANENT request was made. The request completed and brought the journal file OFFLINE. However, recording of the PERMANENT attribute failed. The journal remains OFFLINE, but will be brought ONLINE the next time DC/UCF is restarted.

**Module:**

RHDCDBRC

**Severity:**

0

**DC200270**

**<area-name> Warning: Change to permanent area status may be lost because Change Tracking is disabled**

**Reason:**

A request was made to vary an area status with the PERMANENT option while Change Tracking was disabled. The change was made to the runtime system but will be lost unless Change tracking is activated prior to CV termination.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200271

**Optional APAR OPT00135 has changed. All VARY AREA OFF now treated as PERMANENT functionality.**

**Reason:**

The original function of OPT00135 is no longer supported. The optional bit caused the status of an offline area to be maintained across system shutdowns. This functionality can be implemented with the PERMANENT option of the VARY AREA statement. Optional bit OPT00135 will now cause all VARY AREA /SEGMENT OFF commands to be processed as if they contain the PERMANENT option.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200272

**Warning: Disabling Change Tracking may require special recovery**

**Reason:**

This warning is issued on a VARY CHANGE TRACKING DISABLE command. If Change Tracking is not reactivated, manual intervention will be needed in order to restart the system should it fail and changes to the permanent status of areas may be lost.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200279

### CV Change Tracking not active - VARY disallowed

**Reason:**

Change tracking must be active in order to vary an individual SYSTRK file to an active state. To make SYSTRK active, issue a DCMT VARY CHANGE TRACKING ACTIVE command. This will automatically make the appropriate set of SYSTRK files active.

**Module:**

RHDCDBRC

**Severity:**

0

## DC200400

### NORMAL END OF JOB STEP; COMPLETION CODE =<completion-code>

**Reason:**

This message occurs only in the DOS batch environment. A batch job step has ended normally. If the completion code is not zero, an error has occurred.

**Module:**

IDMSDOSE

**Severity:**

8

## DC200401

### REMAINDER OF JOB FLUSHED DUE TO NON-ZERO COMPLETION CODE

**Reason:**

This message occurs only in the DOS batch environment. A batch job has ended with a nonzero completion code, indicating that an error has occurred. The remainder of the job is cancelled. See message DC200400 for the completion code. This message always follows DC200400 if the completion code is nonzero. Consult the manual relevant to the program you are attempting to execute.

**Module:**

IDMSDOSE

**Severity:**

8

## DC200402

### ENTER "CANCEL" TO CANCEL JOB, NULL LINE (EOB) TO CONTINUE

**Reason:**

This message only occurs in batch, and only in VSE/ESA release 1 version 1 (VSE/ESA 1.1). In VSE/ESA version 2 (VSE/ESA 1.2), the return code is passed to VSE/ESA. A nonzero return code has been returned by a batch run. The operator is given an opportunity to cancel the job. A user error was detected while executing a batch program.

CANCEL cancels the job; ENTER or EOB with no data permits the job to continue.

Depending on how the job stream is set up, press ENTER/EOB if the job step is not critical; otherwise enter CANCEL. After the job ends, check the output for the user error that caused the nonzero return code.

**Module:**

IDMSDOSE

**Severity:**

8



**DC201001****CA IDMS/DB: <nnn> Started****Reason:**

The central version has started successfully and signed onto the SVC. External run-unit processing has been enabled.

**Module:**

IDMSSERV

**Severity:**

0

**DC201002****CA IDMS/DB: <nnn> Quiescing****Reason:**

The central version is starting to shut itself down. No more external run units are allowed to sign on. The CA IDMS central version waits for currently executing run units to terminate before continuing to shut down. This message is one in a sequence of messages that appears as a normal response to an operator SHUTDOWN command. If a DCMT SHUTDOWN command is used, message DC260001 replaces this message in the sequence of messages.

**Module:**

IDMSSERV

**Severity:**

0

## DC201003

### CA IDMS/DB: <nnn> Shutdown

**Reason:**

The CA IDMS central version has shut down successfully. This message appears in the sequence of messages issued at normal shutdown.

**Module:**

IDMSSERV

**Severity:**

0

## DC201004

### CA IDMS/DB No start <xxx>

**Reason:**

The CA IDMS central version signon has not been successful.<xxx>, a three-character alphabetic code, indicates the cause, as follows:

Code	Meaning
ESE	Failure to acquire storage for the ESE control block.
ERE	Failure to acquire storage for the ERE storage pool.
SVC	Failure in the CA IDMS central version signon to the CA IDMS SVC.

**Module:**

IDMSSERV

**Severity:**

0

## DC201005

### CA IDMS/DB No shut <xxx>

**Reason:**

The CA IDMS central version shutdown has not been successful.<xxx>, a three-character alphabetic code, indicates the cause, as follows:

Code	Meaning
SVC	Failure in the CA IDMS central version signoff from the CA IDMS SVC
SYS	(OS only) SVC failure in closing of the SYSCTL file

**Module:**

IDMSSERV

**Severity:**

0

## DC201006

**<variable text>****Reason:**

This message establishes a title line and supplies variable data in response to a DISPLAY CENTRAL VERSION request. The DISPLAY CENTRAL VERSION request can be entered by the operator or it can be generated internally (for example, as the result of an abort). The DC201006 message identifies the title line and all subsequent data lines. One data line appears for each external request unit controlled by the CA IDMS central version. Each data line displays the status of a given run unit, followed by statistics for that run unit. For a complete description of the variables, refer to the discussion of the DISPLAY CENTRAL VERSION command in the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

IDMSSERV

**Severity:**

0

## DC201007

### CA IDMS/DB: <nnn> Quiesced

**Reason:**

All run units have terminated. The system proceeds to shut down. This message is one in the sequence of messages that appears in normal response to a SHUTDOWN command.

**Module:**

IDMSSERV

**Severity:**

0

## DC201008

### CA IDMS/DB <nnn> No external ru

**Reason:**

This message is returned in response to either a DISPLAY CENTRALVERSION command or a VARY CENTRAL VERSION RUN UNIT command. If the DISPLAY CENTRAL VERSION command has been issued, the message indicates that no external run units are currently controlled by the CA IDMS central version. If the VARY CENTRAL VERSION RUN UNIT command has been entered, the message indicates that the specified run unit is not currently controlled by the CA IDMS central version.

**Module:**

IDMSSERV

**Severity:**

0

**DC201009****CA IDMS/DB <nnn> CV OFFLINE****Reason:**

This message is returned in response to DISPLAY CENTRALVERSION command. It indicates that the CV has been varied offline.

**Module:**

IDMSSERV

**Severity:**

0

**DC201010****CA IDMS/DB CV Startup Failed - ESE size too large for SVC****Reason:**

This message is returned when the CMS option is installed and it was determined that the ESE size used by the CV is larger than the ESE size the SVC is expecting. As a result the SVC was unable to initialize CMS option for this CV.

CV startup will be terminated with a 3945 abend code.

To correct the problem, install a newer SVC that is compatible with this CV.

**Module:**

IDMSSERV

**Severity:**

0

## DC201100

### **DDS-BSC-DRIVER <node-name (pte-name)>BSC DRIVER OPEN FAILED**

**Reason:**

The DDS BSC line driver has failed during an attempt to open the BSC DCB/DTF. Ensure that the BSC line is defined correctly in the startup JCL and during system generation.

**Module:**

RHDCD0LB, RHDCD6LB

**Severity:**

0

## DC201101

### **DDS-BSC-DRIVER <node-name (pte-name)>CONNECTED TO <target-node-name>**

**Reason:**

Communication has been established between the source node and <target-node-name>.

**Module:**

RHDCD0LB, RHDCD6LB

**Severity:**

0

## DC201102

### **DDS-BSC-DRIVER <node-name (pte-name)>STALLED -DISCONNECTED**

**Reason:**

The DDS BSC line driver has encountered an I/O error and has retried the operation six times without success. The source node has been disconnected from the target node. See the system administrator.

**Module:**

RHDCD0LB, RHDCD6LB

**Severity:**

0

## DC202000

### UNABLE TO LOAD WARMSTART

**Reason:**

The WARMSTART routine is unable to load the IDMSWARM module. Ensure that the IDMSWARM module is in the system load (core-image) library.

**Module:**

IDMSAWST

**Severity:**

0

## DC202001

### Starting WARMSTART

**Reason:**

The automatic WARMSTART routine has been initiated.

**Module:**

IDMSWARM

**Severity:**

0

## DC202002

### WARMSTART BYPASSED NO DISK JOURNAL

**Reason:**

The DMCL does not define disk journals. This automatic WARMSTART recovery routine is available only if disk journaling is used.

**Module:**

IDMSWARM

**Severity:**

0

## DC202003

### **WARMSTART FAILED GETSTG FAILED**

**Reason:**

The WARMSTART routine is unable to acquire storage for its work areas. Increase the amount of storage available to the system for startup.

**Module:**

IDMSWARM

**Severity:**

0

## DC202004

### **WARMSTART bypassed - IDMS Inactive**

**Reason:**

Warmstart is unnecessary because the most recent execution of the CA IDMS central version ended in a normal shutdown. This message is also issued if the WARMSTART routine is called immediately after the disk journal files have been initialized by using the FORMAT function of the IDMSBCF utility.

**Module:**

IDMSWARM

**Severity:**

0

## DC202005

### **NO SPACE on Page <page-number>Transaction-ID <transaction-number>**

**Reason:**

This message is issued for each journal record that Warmstart was unable to restore to the database, because there was no space on the page where that record belongs. The page number where the record belongs and the transaction number are displayed.

**Module:**

IDMSWARM

**Severity:**

0



**DC202006**

**JOURNAL Sequence number <number>Storage address <hex-address>**

**Reason:**

This is an informational message issued in conjunction with a previous message. It displays the journal sequence number of an unrecovered journal record and the hex location in storage where the journal record resides.

**Module:**

IDMSWARM

**Severity:**

0

**DC202007**

**Transaction-ID <number> ABRT checkpoint written**

**Reason:**

An abort checkpoint for a rolled-back run unit has been written. The transaction id of the run unit is displayed.

**Module:**

IDMSWARM

**Severity:**

0

**DC202009**

**Successful WARMSTART**

**Reason:**

The WARMSTART routine has completed successfully.

**Module:**

IDMSWARM

**Severity:**

0

## DC202010

**<status-code> = DBIO STATUS**

**Reason:**

A call to IDMSDBIO has returned an unexpected status code. This informational message displays that status code.

**Module:**

IDMSWARM

**Severity:**

2

## DC202011

**<Journal-file-name> IS BEING CONDENSED - WAITING**

**Reason:**

The WARMSTART routine is waiting to execute, pending completion of an IDMSBCF journal offload job.

**Module:**

IDMSWARM

**Severity:**

0

## DC202012

**<Journal-file-name> IS FULL - SUBMIT ARCHIVE JOURNAL**

**Reason:**

Warmstart has attempted to swap disk journal files, but all journal files for the system are full. The system must wait until an IDMSBCF journal offload has been run. The system will check the journal status every 30 seconds. This message is similar to DC202020, except that there are no more run units to roll out. Run IDMSBCF journal offload.

**Module:**

IDMSWARM

**Severity:**

0

**DC202013****WARMSTART FAILED BAD FILE HEADER****Reason:**

The WARMSTART routine has encountered an invalid condition on the journal file. The journal header block does not contain a JHDR record, or the journal segment block does not contain a JSEG record. Restore and roll forward.

**Module:**

IDMSWARM

**Severity:**

8

**DC202014**

**\*\* IOP Address <hex-addr> \*\* Work area address <hex-addr>**

**Reason:**

This is an informational message that displays the address of the control block and Local Work block used by warmstart. It is issued in conjunction with other informational messages when there is a problem with warmstart.

**Module:**

IDMSWARM

**Severity:**

0

**DC202015****WARMSTART BYPASSED -- DUMMY DISK JOURNAL****Reason:**

Warmstart cannot be executed because journaling has been suppressed by a DUMMY (z/OS, MSP, z/VM) or IGN (z/VSE) specification in the JCL journal file assignment.

**Module:**

IDMSWARM

**Severity:**

0

## DC202016

**Some transactions have NOT been ROLLED OUT!**

**Reason:**

This message is issued from WARMSTART when a disk journal is full and needs to be offloaded and there are run units which have NOT been rolled out. These run units will be rolled out once there is a journal to write to. This message is issued right after the DC202020 message, which indicates which journal is full.

**Module:**

IDMSWARM

**Severity:**

0

## DC202017

**ALL transaction have been ROLLED OUT!**

**Reason:**

This message is issued from WARMSTART when a disk journal is full and needs to be offloaded and there are NO run units which need to be offloaded. This message is issued right after the DC202012 message, which indicates which journal is full.

**Module:**

IDMSWARM

**Severity:**

0

**DC202018****NOSP INTERNAL ERROR****Reason:**

All journal records have been processed, but one or more journal records were not restored due to one reason or another. Detailed messages will follow this one.

A NOSP error means that there is insufficient space available on the target database page to restore the journal image.

An I/O error means some error occurred or a problem was detected during an I/O call. It may be a real I/O error or it may be another problem in the environment. It may be an internal error of some kind.

**Module:**

IDMSWARM

**Severity:**

8

**DC202019****Will roll out Transaction-ID <transaction-id>****Reason:**

Warmstart issues a DC202019 for each Transaction-I that it may need to roll out.

**Module:**

IDMSWARM

**Severity:**

0

## DC202020

**<Journal-file-name> is being CONDENSED**

**Reason:**

Warmstart has filled a journal and is looking for a new journal file. During the search Warmstart has found a journal in a condensing status. This is reported and the search for a new journal continues.

**Module:**

IDMSWARM

**Severity:**

0

## DC202021

**<Journal-file-name> FILE in ERROR**

**Reason:**

This is an informational message that accompanies other error messages when there is a problem. It identifies the file that was being processed when the error was encountered.

**Module:**

IDMSWARM

**Severity:**

0

## DC202022

**RECOVERY did NOT START - See ERROR MESSAGE**

**Reason:**

This message is a recovery status message. It indicates that transaction recovery did not get started before a problem was encountered.

**Module:**

IDMSWARM

**Severity:**

0

## DC202025

**I/O Error on Page <number> Transaction-ID <number>**

**Reason:**

This message is issued for each journal image that was not restored due to a non-zero status from an I/O routine. It does not necessarily mean a physical error on a DASD device occurred.

**Module:**

IDMSWARM

**Severity:**

0

## DC202026

**JOURNALS not from same run of IDMS - Check JCL**

**Reason:**

When CV starts it places the same time stamp in each journal that is opened. When a CV abends the time stamps are left in the journals. Warmstart validates that all journals opened for recovery have the same stamp.

**Module:**

IDMSWARM

**Severity:**

0

## DC202027

### **NAME/DATE FROM JOURNALS DIFFERENT FROM RUNTIME DMCL**

**Reason:**

Warmstart found a mismatch of the name or the date/timestamp between the DMCL being used to bring up the current execution of the CA IDMS central version and the DMCL used by the previous execution as recorded on the journals.

**Action:**

Restart the CV using the same DMCL used to create the current journal files or override the DMCL using the JRNLDTs parameter through the SYSIDMS file. This message is accompanied by messages DC202028 and DC202029.

**Module:**

IDMSWARM

**Severity:**

0

## DC202028

### **RUN TIME DMCL NAME: <DMCL NAME> COMPILE DATE/TIME: <DATE/TIME>**

**Reason:**

This message accompanies message DC202027 and indicates the name and compile date/time of the run time DMCL being used during a warmstart operation and found to be a mismatch with the DMCL used to create the journal files. See message DC202027 for corrective action.

**Module:**

IDMSWARM

**Severity:**

0



## DC202029

**JOURNAL DMCL NAME: <DMCL NAME> COMPILE DATE/TIME: <DATE/TIME>**

**Reason:**

This message accompanies message DC202027 and specifies the name and date/time stamp of the DMCL used to create the journal files and is a mismatch with the DMCL being used to restart the Central Version. See Message DC202027 for corrective action.

**Module:**

IDMSWARM

**Severity:**

0

## DC202030

**Will begin Recovery with Journal <name>**

**Reason:**

This message indicates the journal that warmstart identified as the active journal.

**Module:**

IDMSWARM

**Severity:**

0

## DC202031

**The Starting Segment Number is <number>**

**Reason:**

This message indicates the journal segment that warmstart will begin processing.

**Module:**

IDMSWARM

**Severity:**

0

## DC202032

**Cannot find an ACTIVE Journal.**

**Reason:**

Warmstart could not identify an active journal to begin recovery processing.

**Module:**

IDMSWARM

**Severity:**

0

## DC202033

**Data sharing SYSIDMS/Journal Name Mismatch**

**Reason:**

The data sharing group name and member name specified in SYSIDMS do match the values stored in the journal from the previous time CV was started.

Messages DC202034 and DC202035 will follow this message and display the values from SYSIDMS and from the journal.

The DSGROUP and DCNAME values in the current CV run must match the values from the previous CV run to ensure warmstart will work properly in a data sharing environment.

**Module:**

IDMSWARM

**Severity:**

0

## DC202034

**SYSIDMS DSGROUP=<group-name>, DCNAME=<member-name>**

**Reason:**

This is an informational message identifying the DSGROUP and DCNAME values specified in SYSIDMS. This message always accompanies DC202033.

**Module:**

IDMSWARM

**Severity:**

0

## DC202035

**JOURNAL DSGROUP=<group-name>, DCNAME=<member-name>**

**Reason:**

This is an informational message identifying the DSGROUP and DCNAME values stored in the journal. These were the SYSIDMS values from the previous CV run. This message always accompanies DC202033.

**Module:**

IDMSWARM

**Severity:**

0

## DC202036

**IDMSWARM ERRSWX=<error-location-number>MODNO=<module-number>**

**Reason:**

This is an informational message issued when a problem is found. It displays a code identifying where in the program module the error was detected and also displays the internal program module id number.

**Module:**

IDMSWARM

**Severity:**

0

## DC202037

### **IDMSWARM - Journals not formatted correctly for the current release of IDMS**

**Reason:**

The internal format of the journals changed for the current release of IDMS. The journals included in this startup have not been formatted for the current release of IDMS.

**Module:**

IDMSWARM

**Severity:**

0

## DC202038

### **In Doubt Transaction ID <transaction id> will be added to the unrecovered transaction list**

**Reason:**

Warmstart issues a DC202038 for each Transaction ID that was active when CV abended, but its state is in doubt because it is associated with a distributed transaction whose state is in doubt. Local updates have been committed and the database is intact, but the results may yet be rolled out depending on the outcome from other branches of the distributed transaction.

**Module:**

IDMSWARM

**Severity:**

0

## DC202040

### **DCNAME= required for cloned system**

**Reason:**

The current system is defined as cloned but DCNAME= was not specified in SYSIDMS. Specify a DCNAME and restart.

**Module:**

IDMSWARM

**Severity:**

0

## DC202041

### **<Journal-file-name> Problem processing journal area entries**

**Reason:**

Area entries in the named journal were being checked and an unexpected problem was encountered. CV startup will be aborted. The content of the journals should be preserved to aid in debugging.

This message will be accompanied by message DC202036 which will contain additional debugging information. Contact Technical Support.

**Module:**

IDMSWARM

**Severity:**

0

## DC202050

**\*\* TRANSACTION-ID <transaction-id> NOT ROLLED OUT \*\*\***

**Reason:**

This message is issued when the list of run units to be rolled out, that WARMSTART builds, still has run units on the list when WARMSTART has completed.

**Module:**

IDMSWARM

**Severity:**

0

## DC202051

**Warmstart COMPLETE, but recovery of SOME transactions has been DEFERRED until later in startup.**

**Reason:**

Warmstart was unable to recover all transactions due to I/O errors on the database file or because the state of a distributed transaction was in-doubt. These transactions will remain open through startup.

Updated records will be locked to protect them. Once CV is started, an attempt to rollback transactions with I/O errors will be made. If the rollback fails again, the transaction will be suspended, pending manual recovery of the database files.

Once the files are recovered according to procedure and the file made active the suspended transactions will restart and recovery completed.

In-doubt transactions will be committed or rolled back based on resynchronization outcomes with other nodes.

**Module:**

IDMSWARM

**Severity:**

0

## DC202052

### **Archive Journal found error on journal <name>**

**Reason:**

While opening journal files for warmstart, a journal was found that had been marked with processing errors by Archive Journal. The file may not be usable for warmstart.

**Module:**

IDMSWARM

**Severity:**

0

## DC202053

### **All ABRT records have been written**

**Reason:**

Issued as part of recovery status, this message indicates all ABRT checkpoint records for all open transactions have been written.

**Module:**

IDMSWARM

**Severity:**

0

## DC202054

### **Some ABRT records have NOT been written**

**Reason:**

Issued as part of recovery status, this message indicates some transactions have not had their ABRT records written. It is possible all run units have been recovered, even though some ABRT records have not been written. Previous messages must be reviewed to know if any run units were not recovered.

**Module:**

IDMSWARM

**Severity:**

0

## DC202055

### **Starting Rollback at RBN <number>**

**Reason:**

This is an informational message indicating the RBN that Warmstart will start reading journal images for recovery. It is intended as a debugging aid in the event of unusual problems.

**Module:**

IDMSWARM

**Severity:**

0

## DC202056

### **<journal-name> has been selected for the next journal**

**Reason:**

This is an informational message indicating the name of the journal that warmstart has chosen for the next active journal.

**Module:**

IDMSWARM

**Severity:**

0

## DC202057

### **There were no run units to roll out**

**Reason:**

Issued as part of recovery status, this message indicates no open run units were found, so none need to be recovered.

**Module:**

IDMSWARM

**Severity:**

0



**DC202058**

**All journals are full - Waiting.**

**Reason:**

Warmstart needs to swap to a new journal to continue writing ABRT checkpoints for recovered transactions, but there are no empty journals. All are full. Warmstart will wait until one becomes available.

**Module:**

IDMSWARM

**Severity:**

0

**DC202059**

**<name> has I/O errors or is not open - Unavailable**

**Reason:**

Warmstart needs to swap to a new journal to continue writing ABRT checkpoints for recovered transactions. This informational message identifies a journal that was looked at and found to have errors or was not open. The search will continue.

**Module:**

IDMSWARM

**Severity:**

0

**DC202060**

**Rebuilding run unit table starting at RBN <number>**

**Reason:**

An informational message indicating the starting RBN from which the active run unit table will be built.

**Module:**

IDMSWARM

**Severity:**

0

## DC202061

**Initializing run unit table from <JSEG/DSEG> at RBN <num>**

**Reason:**

An informational message indicating the RBN of the JSEG or DSEG record used to initialize the run unit table.

**Module:**

IDMSWARM

**Severity:**

0

## DC202062

**<name> is OFFLINE**

**Reason:**

The WARMSTART routine has encountered a journal file that was varied OFFLINE. The journal remains OFFLINE.

**Module:**

IDMSWARM

**Severity:**

0

## DC202100

**DDS-CTC-DRIVER <node-name (pte-name)>CTC DRIVER OPEN FAILED**

**Reason:**

An error has occurred during an attempt to open the channel-to-channel adapter (CTCA). Make sure that the CTCA is defined correctly in the startup JCL and in the sysgen.

**Module:**

RHDCD0LC, RHDCD2LC, RHDCD6LC

**Severity:**

0

**DC202101**

**DDS-CTC-DRIVER <source-node-name/source-pterm-id> CONNECTED TO  
<target-node-name>**

**Reason:**

Signons have been exchanged between <source-node-name/source-pterm-id> and <target-node-name>. The DDS line is now open, and the nodes will exchange database location and communications control information.

**Module:**

RHDCD0LC, RHDCD2LC, RHDCD6LC

**Severity:**

0

**DC202102**

**DDS-CTC-DRIVER <node-name (pte-name)> STALLED - DISCONNECTED**

**Reason:**

An attempt to write a packet to the target node has timed out three times. The source node has been disconnected from the target node. If this condition occurs repeatedly, increase the TIMEOUT INTERVAL parameter of the DDS PTERM statement in the sysgen.

**Module:**

RHDCD0LC, RHDCD2LC, RHDCD6LC

**Severity:**

0

**DC203001**

**<Journal-file-name>Requires Condensing**

**Reason:**

This message is a reminder that one of the disk journal files is full and requires condensing.

**Module:**

IDMSBRBK

**Severity:**

0

## DC203002

### <arec-status> AREC Status

#### Reason:

An error occurred when the system applied a journal before image to the database during recovery. <Arec-status>, a four-character alphabetic code, indicates the type of error:

Code	Meaning
FAIL	Logic error
FUNC	Invalid function code
IDER	Different record ids
IOER	I/O error from DBIO
NOEQ	Database and image not equal
NOPR	Cannot find PR60 for native VSAM area
NOSP	No space for record
NVSG	No storage for NVSAM
PMAP	BEFORE image will not map to an area in the DMCL
SMPE	Page read was not an SMP or XMP when one was expected

#### Module:

IDMSBRBK

#### Severity:

2

## DC203003

### <dbio-status> DBIO Status

#### Reason:

A fatal I/O error has occurred. This message is accompanied by a DBIO status code.

#### Module:

IDMSBRBK

#### Severity:

8

## DC203004

**<journal-name> Being Condensed - Waiting for Finish**

**Reason:**

Recovery of a run unit cannot proceed because an IDMSBCF journal offload is condensing a disk journal file. Processing is suspended until IDMSBCF completes its run.

**Module:**

IDMSBRBK

**Severity:**

0

## DC203005

**Module-ID <RCM appl-name> Transaction-ID <id> has been Rolled Back to Savepoint!**

**Program-ID <program-name> Transaction-ID <id> has been Rolled Out!**

**SUBSCNAM User id            FE - ID1   FE - ID2   FE - ID3   FE Tskcd**

**SSSSSSS uuuuuuuuuuuuuuuuuuu 11111111 22222222 33333333 ccccccc**

**Reason:**

Depending on your circumstances, you may receive one of the preceding messages.

The following text pertains to the first two messages: An SQL command for the named application was recovered to a savepoint. The transaction is still active and may issue additional commands.

The third and fourth messages display additional information, as available, to assist in reconciling the rolled out transaction with the use and transaction being executed.

The fields in the message are as follows:

- SSSSSSS - Name of subschema being used by the transaction
- uu....uu - User ID executing the transaction
- 11111111 - part 1 of the front end identification field
- 22222222 - part 2 of the front end identification field
- 33333333 - Part 2 of the Local Id field
- ccccccc - Front end task code

**Module:**

IDMSBRBK

**Severity:**

0

## DC203006

### Unable to find BGIN/COMT Ckptsfor all active Transactions

**Reason:**

Automatic recovery has reached the end of the disk journal file without finding BGIN (begin) or COMT (commit) checkpoints for all active run units being rolled out. This condition is often the result of one of the following:

- IDMSBCF has been run with OFFLOAD=ONLY to offload a journal while The DC/UCF system is active or to offload a journal needed for DC/UCF system WARMSTART.
- IDMSBCF has been run with a DMCL different from that used for the DC/UCF system. The two DMCLs specify different block counts. A system internal error has occurred.

**Module:**

IDMSBRBK

**Severity:**

8

## DC203007

### Get Storage FAILED Handling <STORAGE TYPE>

**Reason:**

A GET STORAGE request has failed. If this occurs during WARMSTART a larger region may be needed. If it happens after DC has started increasing the size of the storage pool in the sysgen may help. Otherwise a manual recovery of the database may be needed.

Current Storage types:

- NO SPACE Condition
- BRBKEP2 open

**Module:**

IDMSBRBK

**Severity:**

8

## DC203008

**Selected wrong journal to start recovery. Tried to roll out committed transaction.**

**Reason:**

WARMSTART has built its list of run units that it will roll out and then encounters and ENDJ or ABRT journal record for a run unit on its list of run units to be rolled out. A manual database recovery may be needed. Contact Technical Support.

**Module:**

IDMSBRBK

**Severity:**

8

## DC203009

**<journal-name> being processed by <process>**

**Reason:**

This is an informational message which identifies a process and what journal it is currently processing.

Processes:

- Warmstart - CV database recovery at startup.
- IDMSLRBK - Warmstart fail to rollout all transactions due to errors on a database file. Now LRBK is relocking the transactions to protect the data until the file problems can be corrected.

**Module:**

IDMSBRBK

**Severity:**

0



**DC203010****IDMSBRBK Internal Error: <Error Code>****Reason:**

IDMSBRBK detected a problem probably caused by a programming error. The error code helps to identify the problem.

Error codes:

01 = Invalid Function passed to BRBKEP2

**Module:**

IDMSBRBK

**Severity:**

0

**DC203100****DDS-SVC-DRIVER <node-name (pte-name)>SVC DRIVER OPEN FAILED****Reason:**

The DDS SVC driver has failed to open. This message may be preceded by another message that indicates the cause of the failure.

**Module:**

RHDCD0LS

**Severity:**

0

**DC203101****DDS-SVC-DRIVER <node-name (pte-name)>CONNECTED TO <node-name>****Reason:**

A request to connect to a target node has been completed successfully through the DDS SVC line.

**Module:**

RHDCD0LS

**Severity:**

0

## DC203102

**DDS-SVC-DRIVER <node-name (pte-name)>SHORT OF COMMON STG**

**Reason:**

A request to connect to a target node through the DDS SVC line has been rejected because the line driver is unable to obtain common storage. A snap dump has been issued to the log.

**Module:**

RHDCD0LS

**Severity:**

1

## DC203103

**DDS-SVC-DRIVER <node-name (pte-name)>STALLED - DISCONNECTED**

**Reason:**

The DDS SVC line has been disconnected because a response has not been received within the established time limit for a request issued to a target node. If this condition occurs repeatedly, change the time limit established by the TIMEOUT INTERVAL parameter defined for the DDS physical terminal in the sysgen.

**Module:**

RHDCD0LS

**Severity:**

0

**DC203104****DDS-SVC DRIVER <node-name (pte-name)>EXCEEDED SIGNON COUNT****Reason:**

This is an internal message that indicates a loop within the DDS SVC driver during driver signon. The two nodes attempting to connect are in a disconnect-connect loop, and this stops what would be a infinite loop. Attempt to connect the nodes by performing the following:

- Vary the lines of both nodes offline
- Vary the lines of both nodes back online

**Module:**

RHDCD0LS

**Severity:**

0

**DC204100****DDS-VTAM-DRIVER DDS-VTAM OPEN FAILED****Reason:**

The DDS VTAM line driver has failed during open processing. This message may be preceded by another message that indicates the cause of the failure. Ensure that APPLID is defined correctly to VTAM and in the sysgen.

**Module:**

RHDCD0LV, RHDCD6LV

**Severity:**

0

## DC204101

**DDS-VTAM-DRIVER CONNECTED TO <target-node-name>**

**Reason:**

Communication has been established between the source node and <target-node-name>.

**Module:**

RHDCD0LV, RHDCD6LV

**Severity:**

0

## DC204102

**DDS-VTAM-DRIVER SHOWCB FAILED  
DDS-VTAM-DRIVER GENACB FAILED  
DDS-VTAM-DRIVER GENEXL FAILED  
DDS-VTAM-DRIVER GENNIB FAILED  
DDS-VTAM-DRIVER GENRPL FAILED  
DDS-VTAM-DRIVER SETLOGON FAILED**

**Reason:**

The DDS VTAM line driver has failed during open processing on the reported VTAM macro. This message is followed by the open failure message DC105000.

**Module:**

RHDCD0LV, RHDCD6LV

**Severity:**

0

**DC204103**

**DDS-VTAM ERROR <pterm-id> MACRO= <macro-type-code> RTNCD=<retcode>  
FDBK2=<feedback2> SENSE=<sense-code>**

**Reason:**

The DDS VTAM line driver has encountered a VTAM error with the VTAM macro indicated by <macro-type-code>. Possible codes and the VTAM macros associated with the codes are listed below. For further information on this error, refer to the appropriate VTAM manual.

Code	Meaning
BLDN	GENCB BLK=NIB
BLDR	GENCB BLK=RPL
CHKR	CHECK RPL on READ
CHKS	CHECK RPL on REQSESS
CHKW	CHECK RPL on WRITE
CLSD	CLSDST
INQL	INQUIRE
OPND	OPNDST
OPNS	OPNSECC
RECV	RECEIVE
REQS	REQSESS
SEND	SEND
SHWR	SHOWCB RPL
TSES	TERMSESS

**Module:**

RHDCD0LV, RHDCD6LV

**Severity:**

0

**DC205001**

**TASK: <task-code>; Archive Journal errors on journal**

**Reason:**

CV bypassed opening a journal because it contained errors found by Archive Journal.

**Module:**

IDMSDBIO

**Severity:**

0

## DC205003

**Disk Journal is FULL. Submit ARCHIVE JOURNAL for <journal-file-name>**

**Reason:**

This message is written when the active disk journal file is full and requires offload using the ARCHIVE JOURNAL utility. The system continues processing by swapping to the next journal file specified in the DMCL.

This message should now be followed by message DC205030 which will identify the program that caused the journal swap and how much journal space it is using. If there is no transaction associated with the Journal swap, the extra message is not displayed. This happens when a DCMT Vary Journal command is issued and could happen at other times.

**Module:**

IDMSDBIO, IDMSWARM

**Severity:**

0

## DC205004

**Disk Journal is OFFLOADING/CONDENSING. Waiting for <journal-file-name>**

**Reason:**

The runtime system has attempted to swap disk journal files, but the journal that the system has selected is currently being condensed by the ARCHIVE JOURNAL utility. The system will wait until the ARCHIVE JOURNAL utility finishes and then will resume processing.

**Module:**

IDMSDBIO

**Severity:**

0

## DC205005

### **NO DEADLOCK PROTECTION ELEMENT AVAILABLE**

**Reason:**

No deadlock prevention elements (DPEs) are currently available. Increase the DPE count in the sysgen.

**Module:**

IDMSDBIO

**Severity:**

5

## DC205006

**NVSAM ERR - <program-name>FDBK = <feedback-code> R15 = <vsam-return-code>  
NVST = <status-code> R0= <vsam-reg0-code> NVERR= <nverr-code> DDN=  
<file-ddname> AREA= <area-name>**

**Reason:**

A VSAM error has occurred while accessing a native VSAM file. The <feedback-code>, <vsam-return-code>, and <vsam-reg0-code> are the values returned from a VSAM macro call and should be documented in the appropriate VSAM manual.

The function-code(s) and their meanings are listed below:

Code	Meaning
01	READ FIRST record of SET
02	READ LAST record of SET
03	READ NEXT record of SET
04	READ PRIOR record of SET
05	READ record using DBKEY
06	READ record using VSAM KEY
07	READ record within SET CURRENT
08	READ record UPDATE
09	ERASE record
10	STORE record
11	READ FIRST record of AREA
12	READ LAST record of AREA
13	READ NEXT record of AREA
14	READ PRIOR record of AREA
15	WRITE deferred buffers for a FILE
16	WRITE record UPDATE
17	Terminate RPL REQUEST
18	OPEN FILE(s) for an AREA
19	CLOSE FILE(s) for an AREA
20	Set PRIME KEY info
21	Establish VSAM CURRENCY

The status-code(s) and their meanings are listed below:



Code	Meaning
0	No error
1	Error on GENCB, MODCB, or SHOWCB macro
2	Error on request macro (for example, GET or PUT)
3	Error detected by CHECK macro
4	Entry not found in NVCT (Native VSAM Currency Table)
5	Error on mapping of request
6	Error on OPEN macro
7	Error on CLOSE macro
8	Error on BLDVRP macro
9	Error on DLVRP macro
10	Error on ENDREQ macro
11	Unable to acquire storage for ACB

The <nverr-code> is a value unique to the location in IDMSDBIV that produced an error message. It only has meaning when used with the appropriate IDMSDBIV program listing.

<file-ddname> is the DDNAME of the file being processed when the error occurred. The <area-name> is the name of the area being processed when the error occurred. The <set-name> is the name of the set being processed (if available) when the error occurred.

**Module:**

IDMSDBIO

**Severity:**

0

## DC205007

**READ ERROR on file <file-name>**

**Reason:**

The runtime system has detected an I/O error reading the file.

**Module:**

IDMSDBIO

**Severity:**

0

## DC205008

**WRITE ERROR on file <file-name>**

**Reason:**

The runtime system has detected an I/O error writing the file.

**Module:**

IDMSDBIO

**Severity:**

0

## DC205009

**Transaction SUSPENDED. Transaction ID<transaction ID>**

**Reason:**

This transaction is accessing a file for which an I/O error has been detected. The transaction will WAIT until the I/O error is corrected. At that time, the USER can VARY the AREA ACTIVE, which will allow the transaction to continue processing.

**Module:**

IDMSDBIO

**Severity:**

0

## DC205010

**Transaction received multiple I/O errors. Abended. Transaction ID <transaction ID>**

**Reason:**

This transaction is accessing a file for which three or more I/O errors have been detected. The transaction will be abended.

**Module:**

IDMSDBIO

**Severity:**

5

## DC205011

### **NO Journals are AVAILABLE. CA IDMS Waiting**

**Reason:**

All of the Journals available to CA IDMS are either FULL or are being offloaded. If full, run the ARCHIVE JOURNAL utility. CA IDMS will resume when a Journal is available.

**Module:**

IDMSDBIO

**Severity:**

0

## DC205012

### **DISK I/O Error on Journal <journal-file-name>**

**Reason:**

CA IDMS has detected an I/O error on the journal file. CA IDMS will swap to the next available journal file.

**Module:**

IDMSDBIO

**Severity:**

0

## DC205013

### **All Disk Journals are UNAVAILABLE; Reasons below.**

**Reason:**

CA IDMS cannot swap to a journal, since all journals are either full or are being offloaded. CA IDMS will resume processing when a journal becomes available.

**Module:**

IDMSDBIO

**Severity:**

0

## DC205014

**ARCHIVE JOURNAL NOT yet RUN against full Journal<journal-file-name>**

**Reason:**

This message follows DC205013. The journal is full, and an ARCHIVE JOURNAL has not been run to offload the journal.

**Module:**

IDMSDBIO

**Severity:**

0

## DC205017

**Dynamic allocation error <file-name> Reason Code <DSA-Retcode/Reasoncode>**

**Reason:**

An attempt to allocate or deallocate the named file has failed. The first 2 bytes of the displayed reason code is the return code and second 2 bytes is the reason code returned by the IDMS module RHDCALOC.

If the problem is related to the IBM DYNALLOC macro, message DB002261 should have been displayed prior to this message showing error/info and reason codes as documented by IBM.

**Module:**

IDMSDBIO

**Severity:**

0

**DC205018**

**WARNING - Attempted to #LOCK a resource and this task already held the lock.**

**Reason:**

An attempt was made to lock a resource, but the task already held the lock. This could indicate a logic error in IDMSDBIO and should be reported. Processing continues.

**Module:**

IDMSDBIO

**Severity:**

0

**DC205019**

**IOSTATUS=<num> VERB=<num> ERRSW=<num> MOD=<num>'**

**Reason:**

This is an informational message issued in conjunction with other error messages. It displays information from the IOP showing the current error status code and current verb number. ERRSW is a code unique to a location in a program module that helps identify where the error was detected. MOD is the module program module number where ERRSW was set.

**Module:**

IDMSDBIO

**Severity:**

0

## DC205020

**DBIO <type> ERR RC=<num> SIZE=<Requested Size>CALLER=<Hex-address>**

**Reason:**

A request for OPSYS (<type>=GETMAIN) or IDMS storage. (<type>=GETSTG) failed and returned an unexpected return code. The return code from the call, the size of the storage request and the hex address of the caller are displayed.

**Module:**

IDMSDBIO

**Severity:**

0

## DC205021

**DBIO CACHE <verb> FAILED RC=<num>**

**Reason:**

A request to cache a file has failed. <verb> was the requested action, for example, OPEN, FLUSH. RC=<num> shows the return code from either memory caching or shared (Coupling Facility) caching.

If the file is cached in memory, RC=0000000C indicates that not enough memory is available to cache the file.

If the file is cached in the Coupling Facility, <num> is the return code of an IBM IXLCONN or IXLCACHE macro execution or the following:

RETURN CODE: 20 (hex 14) Invalid parameter list - internal error.

**Module:**

IDMSDBIO

**Severity:**

0

**DC205022**

*<variable information>*

**Reason:**

This is an informational message issued in conjunction with other error messages. It displays information from the current file or area control block. It may also contain additional information depending on the circumstances under which the message was issued.

**Module:**

IDMSDBIO

**Severity:**

0

**DC205023**

**JHDA/JHD2 Counts are not the same in all journals**

**Reason:**

The number of generated JHDA or JHD2 blocks are not the same in all disk journal files. Check Format Journal command for syntax to generate these blocks.

**Module:**

IDMSDBIJ

**Severity:**

0

## DC205024

### **Journal Write waiting on full Journal**

**Reason:**

The journal segment after an archive journal condense is smaller than the defined journal cushion size. This may be the result of long running transaction that is not issuing commits. Archive Journal is unable to remove the BFOR images for this transaction and as a result, the journals eventually fill.

This message is issued when a journal cushion has been defined and when writing a non-checkpoint record to a journal segment that is smaller than the cushion.

Writes to the journal that do not commit, finish, or abort the transaction will be held until the full journal condition can be resolved.

The transaction that has filled the journal must be identified and aborted or committed. Once the transaction is complete and the appropriate checkpoint record has been written to the journal, a journal swap should be initiated using the DCMT VARY JOURNAL command. This will allow Archive Journal to empty the full journal.

Usually when this happens all journal segments are smaller than the cushion and swapping to the new journal will not start the waiting transactions. Another DCMT VARY JOURNAL should be issued until the system is using an empty journal again. Then all waiting transactions should continue.

**Module:**

IDMSDBIO

**Severity:**

0

## DC205025

### **Disk Journal is OFFLOADING/CONDENSING. Bypassing <journal file name>**

**Reason:**

During CV startup, while opening disk journal files, the runtime system has encountered a journal that is being offloaded or condensed by the Archive Journal Utility.

This journal will be bypassed and excluded from the pool of available journals, so that startup may continue without delay.

**Module:**

IDMSDBIJ

**Severity:**

0



**DC205026****Disk Journal Inactivated. Bypassing <journal file name>****Reason:**

This journal has been marked as inactive, to prevent it from being used in a journal swap. This could be the result of a DCMT V File Inactive command, or because some other process has inactivated it.

This journal will be bypassed and excluded from the pool of available journals, until it is activated with a DCMT Vary File Active command, or until it is reactivated internally.

If manually activated, and the condition that caused it to be inactive has not been resolved, the journal could inactivate itself again.

**Module:**

IDMSDBIJ

**Severity:**

0

**DC205027****Disk Journal had errors writing JDATA to header. Bypassing <journal file name>****Reason:**

Errors occurred while writing JDATA to a journal header. This journal will be bypassed and excluded from the pool of available journals, until the errors can be resolved, and the journal file is activated.

**Module:**

IDMSDBIJ

**Severity:**

0

## DC205028

### **Disk Journal Headers in error or out of sync. Bypassing <journal file name>**

**Reason:**

While reading or writing Journal Header blocks, either errors occurred or inconsistencies were found that make the journal unusable.

This journal will be bypassed and excluded from the pool of available journals, until the errors can be resolved, and the journal file is activated.

**Module:**

IDMSDBIJ

**Severity:**

0

## DC205029

### **Unable to allocate Buffer in OPSYS subpool. Trying IDMS storage pools.**

**Reason:**

While attempting to allocate a Database Buffer within operating system storage the allocation failed. The IDMS system will now attempt to allocate the buffer within the IDMS storage pools.

Either reduce the number of Database Buffer pages being requested or contact your System Programmer and ask to have the region size increased.

**Module:**

IDMSDBIB

**Severity:**

0

**DC205030****LID=<Local-Transaction-id>****PROG=<Program-Name>****SUBS=<Subschema-Name>****BFOR=<BFOR-Journal-Space-Usage>****Reason:**

This is an informational message that is normally displayed with another message. For example it currently displayed with messages DC205003 and DC205024, but could be displayed with any message or standalone.

The message identifies the current local transaction id, the program name, the subschema name, and the amount of BFOR image space that has been written to the journals by that transaction since the last commit point.

If there is no current transaction associated with the DBIO request the message is not displayed.

This information may be useful to identify programs that are filling the journal and not issuing commits.

Only BFOR space is tracked as AFTR image space is condensed off the journals by Archive Journal.

BFOR space is reported in different units and identified with different suffixes depending on the unit size. Except for bytes sizes are rounded up or down to the nearest unit size.

No Suffix = Bytes - 0-1023  
KB = Kilobytes (1024B) - 1KB-1024KB  
MB = Megabytes (1024KB) - 1MB-1024MB  
GB = Gigabytes (1024MB) - 1GB-2GB

Values > 2GB are reported as 2GB+.

**Module:**

IDMSDBIC

**Severity:**

0

## DC205031

**Warning - <number of area entries in JHDAs> area entries in journal header nearing max of <total entries>**

**Reason:**

This is a warning message that is displayed when the number of available JHDA area entries drops below 10%. The message is issued upon startup after the JHDA(s) have been populated.

The message identifies the number of used area entries and the number of total entries.

Refer to the MAX AREA option of the FORMAT JOURNAL command for details on specifying the number of area entries defined for a journal.

**Module:**

IDMSDBIJ

**Severity:**

0

## DC205101

### **IDMSDBSD Started**

**Reason:**

An informational message issued when the DBIO service driver task has started.

**Module:**

IDMSDBSD

**Severity:**

0

**DC205104****IDMSDBSD Shutdown****Reason:**

An informational message issued when the DBIO service driver task is shutting down.

**Module:**

IDMSDBSD

**Severity:**

0

**DC205105****IDMSDBSD GETIOP failed RC=<return-code>****Reason:**

The DBIO service driver has issued a GETIOP function and it has failed. The return code is displayed. The service driver task ends.

**Module:**

IDMSDBSD

**Severity:**

0

**DC208001****CA IDMS job abending with abend code <abend code>****Reason:**

A CA IDMS batch job has issued a #ABEND. The four-character abend code is displayed. Refer to the list of abend codes. This message is followed by an operating system abend with code 3134. There might be further related information in the operating system dependent log of the batch job.

**Module:**

IDMSPCTL

**Severity:**

0

## DC208002

### **CV <cv-number> NOT ACTIVE REPLY RETRY OR CANCEL**

**Reason:**

An application tried to access the DC/UCF system, but the system is not active. Start the system. If the message persists, check the SYSCTL file name (z/OS, z/VSE), the UPSI byte (z/VSE before IDMS-DC/UCF Release 10.2), or the IDMSOPTI module for the system CVNUMBER value and SVC number.

**Module:**

RHDCOS00

**Severity:**

0

## DC208003

### **<module-name> MODULE NOT FOUND**

**Reason:**

The named module could not be found when doing a #LOAD. Check the JCL and insure that the loadlib contains the required module.

**Module:**

IDMSINTB

**Severity:**

0

## DC208004

### **<vector-number> NOT SUPPORTED IN BATCH**

**Reason:**

IDMSWAIT has attempted to retrieve a module entry point from the above vector and found zero. Check for program modes mismatch. Check program protocol.

**Module:**

IDMSWAIT

**Severity:**

0

**DC208005****Product <product name> not intended for use****Reason**

An attempt to use the identified product has been denied because the product intent settings in module RHDCPINT indicate that the product is not intended to be used. If this should be changed, you must recreate the RHDCPINT module. The easiest way to do this and ensure that all the required changes are made to your CA IDMS environment is to add the product using the configuration portion of the install. For more information, see the CA IDMS Installation Guide for your operating system.

**Module:**

RHDCWTL

**Severity:**

0

**DC209001****TASK: <task-id>; NON-ZERO STATUS RETURNED FROM ROLLBACK****Reason:**

During automatic recovery, a nonzero status code has been received from an internal ROLLBACK call issued to IDMSDBMS. The status code was issued during an attempt to write the ABRT checkpoint to the journal. Check for messages prior to this message. If no other messages have been issued, find the value in VB50 (user register 5) and use this value to determine the problem.

**Module:**

IDMSARBK

**Severity:**

8

## DC209002

**TASK:** <task-id>; Run-Unit <Transaction-id>TEMPORARY DELAY IN ROLLBACK

**Reason:**

IDMSBRBK has had a problem in rolling out a run unit. There should be a previous message indicating the cause of the problem.

The task will wait 30 seconds and try to rollback again. If the rollback fails again this process will repeat until the problem is corrected or until the CV is cancelled.

This message will be issued every 10 times the rollback fails, or every 5 minutes.

If the problem is not correctable, all other activity on the CV should be stopped, the CV cancelled, and warmstart attempted. If warmstart has the same problem, then manual recovery will be required.

**Module:**

IDMSARBK

**Severity:**

0



**DC210001**

**TASK: <task-code>; PROGRAM <program-name> ABENDED BY IDMSLRF, REASON <lrf-internal-error-code>**

**Reason:**

LRF internal error codes and their meanings are listed below:

Code	Meaning
1	FSD type not 1-4.
2	No FDS OFF FPH.
3	ON function invalid value.
4	Verb needed retrieval key, but no expression was present.
5	Db-key was not length of 4.
6	CALC key specified for non-CALC record, or set does not own record as a member.
7	Unknown type of retrieval.
8	Invalid retrieval-key length.
9	FPSDMLA1 or 2 does not point to an SR51, OR52, or AC56.
A	The storage provided for VB50 does not contain the literal VB50.
B	The return code from RHDCEVAL was unexpected.
C	RHDCEVAL detected an error in the LRC XDE chain. Check the DML expansion of the LRF verb.
D	FPSDMLA1 or 2 does not point to OR52 or AC56 in CURSAVE/CURREST.
E	Invalid result from RHDCEVAL when computing retrieval key.
F	Unable to iterate after a false result from RHDCEVAL.
G	Out of space in IRP or UXP while mapping IDE logic.

**Module:**

IDMSLRF

**Severity:**

3

## DC211001

**TASK: <task-id>; UNABLE TO RECOVER, <area-name>,VARIED OFFLINE**

**Reason:**

Automatic recovery has attempted to roll back a run unit that has stored records in a native VSAM ESDS area. VSAM does not allow records in an ESDS file to be erased and, therefore, the system has varied the area offline.

**Module:**

IDMSAREC

**Severity:**

0

## DC215001

**T&S0. Membership of DBGroup <group-name> <started/stopped>**

**Reason:**

Membership of the named DBGroup has been established or ended.

**Module:**

RHDCCFIM

**Severity:**

0

## DC215002

**There is not enough XA storage available to allocate buffers.**

**Reason:**

The request that ran into the problem fails.

**Module:**

RHDCCFIM

**Severity:**

0

## DC215010

**List structure *<structure-name>* full. Waiting 1 second.**

**Reason:**

A write to a list structure got a return code indicating that the list structure is full. IDMS will wait 1 second before retrying the write. If 3 consecutive writes fail this way, the requesting task receives a return code indicating that dynamic database session routing is not active.

Define the list structure with a bigger size in your CFRM couple dataset.

**Module:**

RHDCCFIM

**Severity:**

0

## DC215020

**Open of *<file-name>* for Shared Cache *<cache-name>* forced to *<cache-name>* by *<CV-node-name>*.**

**Reason:**

Open of the file with dataset name &01. for shared cache specified cache structure name &02. However, CV with node name &04. has already opened the same file in cache structure &03.

A file can be in only one cache structure. If this message is unexpected, modify the DMCL to specify the correct cache structure name.

**Module:**

RHDCCFIM

**Severity:**

0

## DC215999

**<macro> RC=<retcode> Reason=<reason> name=<sname>**

**Reason:**

The CA IDMS/DC/UCF system has issued a call to the IBM Sysplex Services. The Sysplex services rejected the request with the indicated return and reason code. The request was for a service for the structure indicated by **<sname>**. This message normally indicates a mismatch between the resources defined to the IBM Coupling Facility and those defined in the CA IDMS/DC/UCF SYSGEN or DMCL.

This message will normally be followed by an IBM IXL message with further details. See the IBM documentation for the IXL message and consult the *CA IDMS System Operations Guide* for more information.

**Module:**

RHDCCFIM

**Severity:**

0

## DC217001

**T&S0. DSGroup <DSGroupName> initialization completed/aborted**

**Reason:**

Service driver RHDCCFSD was able to complete initialization for the named DSGroup or ended.

If initialization is aborted, accompanying DC215999 messages indicate why.

**Module:**

RHDCCFSD

**Severity:**

0

## DC217002

**T&S0. #XCFMSG <XCF-function> failed: R15 = <R15-code>**

**Reason:**

Service driver RHDCCFSD issued a #XCFMSG with the specified function, which failed with the return code in R15.

Check the job log for DC215999 messages which might give a reason for the failure.

**Module:**

RHDCCFSD

**Severity:**

0

## DC217003

**#XCFMSG <function> function call error.R15 = <return-code> - Reason = <reason-code>**

**Reason:**

A #XCFMSG call with the specified function has failed. The return code in R15 and the reason code are displayed. Check the IBM documentation for more information on the error codes.

**Module:**

RHDCCFSD

**Severity:**

0

## DC217004

**#XCFMSG SEND to <group-member> function call error.R15 = <return-code> - Reason = <reason-code>**

**Reason:**

A #XCFMSG SEND function call to the specified group member has failed. The return code in R15 and the reason code are displayed. Check the IBM documentation for more information on the error codes.

**Module:**

RHDCCFSD

**Severity:**

0

## DC217005

**No message buffer returned by #XCFMSG RECEIVE from <group-member> group member.**

**Reason:**

A #XCFMSG RECEIVE function call did not receive any input buffer from the specified remote group member. Check the job log for any messages that might give a reason for the failure.

**Module:**

RHDCCFSD

**Severity:**

0

## DC217006

**Invalid header in message received from<group-member> group member.**

**Reason:**

A message containing an invalid header has been received from the specified remote group member. The header and the first bytes from the message are written to the log file.

**Module:**

RHDCCFSD

**Severity:**

0

## DC217007

**Cannot start new task to process command. Shutdown in progress.**

**Reason:**

A new task to process a broadcast command cannot be started because shutdown is in progress on the current system.

**Module:**

RHDCCFSD

**Severity:**

0

## DC217008

**Cannot start new task to process command. System quiesced.**

**Reason:**

A new task to process a broadcast command cannot be started because the current system is quiesced.

**Module:**

RHDCCFSD

**Severity:**

0

## DC217009

**Cannot start new task to process command. #ATTACH error <return-code>**

**Reason:**

A new task to process a broadcast command cannot be started because the #ATTACH function call returned an error.

**Module:**

RHDCCFSD

**Severity:**

0

## DC217010

**Cannot process broadcast command. #SECSGON error.R15 = <return-code>**

**Reason:**

A broadcast command cannot be processed in the current system. The SIGNON process failed.

**Module:**

RHDCCFSD

**Severity:**

0

## DC217011

**Cannot process broadcast command. #GETSCR error.R15 = <return-code>**

**Reason:**

A broadcast command cannot be processed in the current system. A #GETSCR function call has failed when trying to build the response message.

**Module:**

RHDCCFSD

**Severity:**

0



## DC217012

**Cannot process broadcast command. #GETLTE error.R15 = <return-code>**

**Reason:**

A broadcast command cannot be processed in the current system. A #GETLTE function call has failed.

**Module:**

RHDCCFSD

**Severity:**

0

## DC217013

**Coupling Facility Connectivity loss event occurred.**

**Reason:**

Connectivity to the data sharing list and/or lock structure was lost. If the list structure is involved, no files or areas with DATA SHARING YES can be opened nor closed. If the lock structure is involved, no transactions using areas with DATA SHARING YES can run.

Inform z/OS systems operations about the event.

**Module:**

RHDCCFSD

**Severity:**

0



# Chapter 3: CA IDMS/DC Messages

## DC220001 – DC270000

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### DC221001

**T&S0. <RM name> Unregistered from RRS; return code = <return code>**

**Reason:**

The central version known to RRS by resource manager name<RM name> unregistered from RRS. The unregister call ended with return code <return code>.

**Module:**

IDMSRRSI

**Severity:**

0

### DC222999

**xxxxxxx RC=nnnnnnnn TYPE=**

**Reason:**

This is a diagnostic message intended to provide Technical Support with information regarding errors returned from IBM when attempting to process a two phase commit operation using RRS. The value represented by xxxxxxx is an internal macro name and the string passed as TYPE= or NAME= is a character string received from IBM code. The nnnnnnn is a return code value received from IBM code. Possible values can be found in the operating system specific version of the IBM manual 'Programming: Resource Recovery'.

**Module:**

IDMSRRSC

**Severity:**

0

## DC224001

**T&S0. Registered with RRS services as <RM name>**

**Reason:**

The central version successfully registered with RRS specifying a resource manager name <RM name>.

**Module:**

IDMSRRSI

**Severity:**

0

## DC224002

**T&S0. <target> log name <log name>**

**Reason:**

The central version successfully retrieved the log names from RRS. If <target> = RRS, <log name> specifies the RRS log name. If <target> = Resource manager, <log name> specifies the log name generated by IDMS.

**Module:**

IDMSRRSI

**Severity:**

0

**DC224003****T&S0. Resource manager log name changed to <log-name>****Reason:**

The central version changed its log name with RRS.

This informational message is output only if:

- RRS did not know about the central version
- The central version journal files were formatted

**Module:**

IDMSRRSI

**Severity:**

0

**DC224004****T&S0. Resource manager log name <log-name> different****Reason:**

Error: There are outstanding RRS URs and the central version log name is different from the log name by which RRS knows a prior instance of the central version. This can happen if the central version was started with a wrong node name or if the central version journal files were prematurely formatted.

**Action:**

If the central version was started with a wrong node name or with wrong journal files, correct the error and restart. This message leads to DC224005.

**Module:**

IDMSRRSI

**Severity:**

0

## DC224005

### **T&S0. Resynchronization failed for <RMI-name>**

#### **Reason:**

Resynchronization with RRS failed. This can happen in the following cases:

- The central version was started with a wrong node name.
- The central version journals were prematurely formatted.
- RRS was started with a wrong log file.
- The RRS log was prematurely formatted.

#### **Action:**

If an error was at the origin of this message, correct it. If premature formatting was done, determine the outcome of the outstanding RRS URs from either RRS ISPF panels or DCMT D DISTRIBUTED TRANSACTION; commit or backout the RRS URs manually using either RRS ISPF panels or DCMT V DISTRIBUTED TRANSACTION.

#### **Module:**

IDMSRRSI

#### **Severity:**

0

## DC224006

### **T&S0. Resynchronization with RRS complete**

#### **Reason:**

Resynchronization with RRS was successfully done.

#### **Module:**

IDMSRRSI

#### **Severity:**

0

**DC224007**

**T&S0. RRS UR ID <rrs-ur-id> state <state> role <role>**

**Reason:**

An exception report is generated for the named RRS unit of recovery. This message is followed by DC224008.

**Module:**

IDMSRRSI

**Severity:**

0

**DC224008**

**T&S0. Unknown to <RRS or IDMS>. <action>**

**Reason:**

The action taken for the RRS unit named in preceding message DC224007 is reported.

Possible actions are:

- Manual recovery needed: Research the RRS, IDMS and possibly other resource manager log files to determine the outcome of the transaction. Use the facilities on each resource manager to complete the transaction manually.
- No action taken: IDMS was unable to determine which action to take. The most common cause is premature formatting of log (journal) file(s). Research the RRS, IDMS and possibly other log files to determine the correct manual action to take.
- Response to RRS: COMPLETE: From an IDMS standpoint, the UR was already completed.
- Response to RRS: CONTINUE: IDMS told RRS to continue processing the UR.
- UR backed out or UR backout initiated: The presumed abort protocol mandated IDMS to back out the UR.

**Module:**

IDMSRRSI

**Severity:**

0

## DC224010

### **T&S0. RRS NOTIFY\_EXIT exit activated for <reason>**

#### **Reason:**

The NOTIFY exit was activated because of the reason described in <reason>. Possible values for <reason> are:

- Registered: RRS became active. An attempt is made to (re)start the RRS resource manager.
- Unregistered: RRS became inactive.
- Exits unset: The central version RRS exits became unset.

Refer to IBM book Programming: Resource Recovery for more information about (un)registering and RRS exits.

#### **Module:**

IDMSRRSI

#### **Severity:**

0

## DC224011

### **T&S0. RRS EXIT\_FAILED exit activated**

#### **Reason:**

An unexpected error occurred in an RRS exit. A snap of the IDMS internal control block (RUR) is output to the IDMS log. Contact Technical Support.

#### **Module:**

IDMSRRSI

#### **Severity:**

0



**DC224099**

**T&\$0.** <insert1> <insert2> <insert3>

**Reason:**

This message is a diagnostic message. Contact Technical Support.

**Module:**

IDMSRRSI

**Severity:**

0

**DC236001**

**RHDCTAPR HAS OVERFLOWED 3270 INBOUND BUFFER**

**Reason:**

The size of the 3270 inbound buffer is not large enough to hold the datastream that RHDCTAPR is building. Increase the buffer size specified by the BUFL parameter of the #TTYDIT macro, and run the RHDCTTBL program again to allocate a larger buffer.

**Module:**

RHDCTAPR

**Severity:**

3

**DC236002**

**RHDCTAPR CANNOT SUPPORT WRAP-AROUND MAPS**

**Reason:**

RHDCTAPR does not support maps that wrap around from the bottom right to the upper left corner of the screen. Maps that use TTY support must end on or before the final row/column coordinate for the screen on which the map is displayed. Correct either the length or placement of the last field so that it does not wrap back up to the upper left corner, and recompile the map.

**Module:**

RHDCTAPR

**Severity:**

3

## DC236003

### **RHDCTAPR BUFFER OFFSET NOT EQUAL MCE OFFSET**

**Reason:**

The offset into the internal buffer for RHDCTAPR does not equal the buffer offset as defined by the current Map Control Element (MCE). This condition is often the result of overlapping map fields or an RHDCTAPR internal error. Ensure that there are no overlapping fields on the map.

**Module:**

RHDCTAPR

**Severity:**

3

## DC236004

### **RHDCTAPR DATA RECORD TOO SMALL**

**Reason:**

The record that holds the transmitted data is too small to hold all the data that is required. This condition can arise when a given map is relatively full and transmits more data than can be held on the record. Increase the value specified by the SSIZE parameter of the #TTYDIT macro, and run the RHDCTTBL program again to increase the size of the data record.

**Module:**

RHDCTAPR

**Severity:**

3

**DC236005****DEVICE INDEPENDENCE TABLE COULD NOT BE LOADED****Reason:**

No device independence table exists with the unique3-character name specified either at SYSGEN time by the SCREEN parameter of the PTERM statement or at runtime by the DCUF DCUF SET SCREEN command. Either the table has not yet been created or the name has been incorrectly specified at SYSGEN or at runtime. The RHDCTTBL program is used to create a device independence table and assign it a 3-character name.

**Module:**

RHDCTAPR

**Severity:**

3

**DC236006****DEVICE NOT SUPPORTED FOR MAP****Reason:**

The task has been invoked from a terminal device (screen size) supported for the specified map. Either recompile the map to support the terminal device or execute the task from a terminal device supported by the map.

**Module:**

RHDCTAPR

**Severity:**

3

**DC236050****RHDCPIR1 - IR FRAME NOT EXISTING****Reason:**

The requested Informational retrieval frame does not exist in the VIDEOTEX database.

**Module:**

RHDCPIR1

**Severity:**

0

## DC236051

### **RHDCPIR1 - KEYWORD NOT EXISTING**

**Reason:**

The requested Keyword does not exist in the VIDEOTEX database.

**Module:**

RHDCPIR1

**Severity:**

0

## DC236052

### **RHDCPREB - INTERNAL VTXCONV ERROR**

**Reason:**

Protocol conversion error occurred. Contact Technical Support.

**Module:**

RHDCPREB

**Severity:**

0

## DC236053

### **RHDCPREB - INTERNAL TABLNTRY ERROR**

**Reason:**

Protocol conversion error occurred. Contact Technical Support.

**Module:**

RHDCPREB

**Severity:**

0

## DC236054

### **RHDCPREB - INTERNAL TRANSADD ERROR**

**Reason:**

Protocol conversion error occurred. Contact Technical Support.

**Module:**

RHDCPREB

**Severity:**

0

## DC236055

### **RHDCPREB - INVALID DATA COLLECTION**

**Reason:**

Protocol conversion error occurred. Contact Technical Support.

**Module:**

RHDCPREB

**Severity:**

0

## DC236056

### **RHDCPREB - INVALID INFORMATIONAL RETRIEVAL**

**Reason:**

Protocol conversion error occurred. Contact Technical Support.

**Module:**

RHDCPREB

**Severity:**

0

## DC236057

### **RHDCPIR1 - REQUESTED PAGE DOES NOT EXIST**

**Reason:**

The requested page cannot be found in LOAD AREA.

**Module:**

RHDCPIR1

**Severity:**

0

## DC236058

### **RHDCPIR1 - REQUESTED TASK IS INCORRECTLY DEFINED**

**Reason:**

The requested Data Collection TASK is incorrectly defined as INPUT.

**Module:**

RHDCPIR1

**Severity:**

0

## DC236059

### **RHDCPIR1 - SECURITY VIOLATION**

**Reason:**

You are not allowed to invoke this TASK.

**Module:**

RHDCPIR1

**Severity:**

0

## DC236060

### **RHDCPREB - INTERNAL VTXCONVI ERROR**

**Reason:**

Protocol conversion error occurred. Contact Technical Support.

**Module:**

RHDCPREB

**Severity:**

0

## DC236064

### **RHDCPIR1 - ACCESS DENIED WITHIN SERVICE**

**Reason:**

The requested frame belongs to another service and, as such, you are not allowed to access it

**Module:**

RHDCPIR1

**Severity:**

0

## DC237001

### **TASK: <task-code> <function-number> IS AN INVALID FUNCTION NUMBER**

**Reason:**

The debugger nucleus module has received an unidentifiable function code. This is a system internal error. Contact Technical Support for assistance. Note that this error may be issued with a severity of 0.

**Module:**

RHDCDBUG

**Severity:**

3

## DC237002

**TASK:** *<task-code>* CHAIN ERROR IN*<control-block-name>* AT *<address>* - OFFSET *<offset-value>* IN RHDCDEBUG

**Reason:**

This is a system internal error that indicates the existence of a broken chain or overwritten storage in the named debugger control block. The offset indicates the location of the error within the nucleus module. Contact Technical Support for assistance. Note that this error may be issued with a severity of 0.

**Module:**

RHDCDEBUG

**Severity:**

3

## DC237003

**TASK:** *<task-code>* ERROR DETECTED IN 'AT' OR 'SET' CHAIN DURING QUIT PROCESSING

**Reason:**

This is a system internal error that indicates the existence of a broken chain or overwritten storage in the named debugger control block. Contact Technical Support for assistance. Note that this error may be issued with a severity of 0.

**Module:**

RHDCDEBUG

**Severity:**

3



**DC237004****TASK: <task-code> RECORD - DPX DISCREPANCY DURING BAT TABLE PROCESSING****Reason:**

During a debugger session for a CA ADS dialog, a discrepancy was detected between the number of records contained in the dialog and the number assumed by the symbol table. Recompile the dialog and the symbol table and then repeat the debugger session. Contact Technical Support.

**Module:**

RHDCDBUG

**Severity:**

3

**DC237005****T<task-id> TASK <task-name>; DATE/TIME ERROR WAS DETECTED FOR LOAD MODULE <load-module-name> VERSION <version-n>****Reason:**

This CA ADS dialog has been compiled since the time it was specified to the debugger via the DEBUG command. Debugging for the dialog has been terminated. If you wish to debug this dialog again, specify it to the debugger with the DEBUG command during the setup phase.

**Module:**

RHDCDBUG

**Severity:**

5

## DC237006

**T<task-id> TASK <task-name>; UNEXPECTED RETURN CODE <return-code-n> FROM SUBROUTINE.**

**Reason:**

An internal debugging error has occurred. Send snap to Technical Support. Note that this message may be issued with a severity of 0.

**Module:**

RHDCDBUG

**Severity:**

3

## DC238901

**TASK: <task-code>; MODULE REQUEST FAILED--INVALID/UNKNOWN NODE OR DBNAME**

**Reason:**

The RHDCMODT program was unable to bind the specified dbname/node name combination. Possible causes are as follows:

- The specified node is inactive or disabled
- The specified database is unknown to the central version
- The IDMSNWKA subschema is not allowed under the specified database

**Module:**

RHDCMODT

**Severity:**

3

**DC238902****TASK: <task-code>; REQUEST FAILED--NO LTE FOR TASK****Reason:**

A function that accesses the LTE was invoked by a task that has no associated LTE. The request will not be honored.

**Module:**

RHDCMODT

**Severity:**

3

**DC238903****TASK: <task-code> MODULE REQUEST FAILED--INVALID REQUEST, LIKELY BAD PARAMETER LIST****Reason:**

The RHDCMODT program was called with an invalid parameter. Contact Technical Support.

**Module:**

RHDCMODT

**Severity:**

3

**DC238904****TASK: <task-code>; PROFILE REQUEST FAILED--USER NOT FOUND****Reason:**

The RHDCMODT program was unable to find the USER-047 record for the user who has just been signed on by RHDCSNON. Contact Technical Support.

**Module:**

RHDCMODT

**Severity:**

3

## DC238905

**TASK: <task-code> MODULE REQUEST FAILED--MODULE NOT FOUND**

**Reason:**

The RHDCMODT program was unable to find a module with the specified name and version for which the language is DC. Enter a valid module name and version.

**Module:**

RHDCMODT

**Severity:**

3

## DC238906

**TASK: <task-code> PROFILE REQUEST FAILED--PROFILE FOR USER/LANGUAGE NOT FOUND**

**Reason:**

The RHDCMODT program was unable to find a signon profile for the user. Use IDD to establish a signon profile for the user.

**Module:**

RHDCMODT

**Severity:**

3

## DC238907

**TASK: <task-code>; MODULE REQUEST FAILED--TEXT NOT FOUND**

**Reason:**

The specified module has no text associated with it. Use IDD to add text for the module.

**Module:**

RHDCMODT

**Severity:**

3

**DC238908**

**TASK:** *<task-code>*; PROFILE REQUEST FAILED--NO USER SUPPLIED, NO USER SIGNED ON

**Reason:**

The profile request cannot be processed because no user was supplied on the request and no signon element (SON) could be found for the LTE. The SON should have been allocated by RHDCSNON before the profile request was issued. Contact Technical Support.

**Module:**

RHDCMODT

**Severity:**

3

**DC238909**

**TASK:** *<task-code>*; MODULE REQUEST FAILED--UNEXPECTED DBMS ERROR  
*<idms-status-code>*

**Reason:**

The indicated status code was encountered during an attempt to access a command list module or a signon profile.

**Module:**

RHDCMODT

**Severity:**

3

## DC238910

**TASK:** *<task-code>*; CONTROL BLOCK ACCESS VIOLATION - REQUEST NOT ALLOWED

**Reason:**

A request has been made to access a protected system control block and the request is not allowed.

**Module:**

RHDCMODT

**Severity:**

3

## DC238911

**TASK:** *<task-code>*; REQUEST FAILED--INVALID VALUE

**Reason:**

The #SETDEF function has been called with an invalid value. Supply a valid value.

**Module:**

RHDCMODT

**Severity:**

0

## DC238912

**TASK:** *<task-code>*; CONTROL BLOCK ACCESS VIOLATION - CONTROL BLOCK NOT FOUND

**Reason:**

A request has been made to access a protected system control block that could not be found.

**Module:**

RHDCMODT

**Severity:**

3

### DC238913

**TASK: <task-code>; CONTROL BLOCK ACCESS VIOLATION - INVALID LENGTH REQUESTED**

**Reason:**

A request has been made to access a protected system control block and the length requested is invalid

**Module:**

RHDCMODT

**Severity:**

3

### DC238914

**TASK: <task-code>; CONTROL BLOCK ACCESS VIOLATION BY USER <user-id>**

**Reason:**

This task made a request to access a control block that resulted in a security violation.

**Module:**

RHDCMODT

**Severity:**

0

### DC238915

**TASK: <task-code>; POSSIBLE CONTROL BLOCK ACCESS VIOLATION BY USER <user-id>**

**Reason:**

This task has made a request to access a control block that may have resulted in a security violation.

**Module:**

RHDCMODT

**Severity:**

0

## DC238916

**TASK:** *<task-code>*; REQUEST FAILED--INVALID PARAMETER LIST

**Reason:**

The #RTNCB function has been called with an invalid parameter list.

**Module:**

RHDCMODT

**Severity:**

3

## DC238917

*<type>* error *<return-code>* sending *<attribute>*

**Reason:**

An error occurred when attempting to set the profile attribute on a remote system. The type indicates whether the error was a network error or returned by the remote SET PROFILE function.

**Module:**

RHDCMPRF

**Severity:**

0



**DC242001**

**TASK: <task-code>; MAP TIME-DATE STAMPS IN MAP <map-name> AND IN APPLICATION PROGRAM <program-name> DO NOT AGREE**

**Reason:**

The named map was recompiled. Perform the following steps:

- Recompile the program to update its date/time stamp
- Verify that the new copy of the map is available; if the OLM statement in system generation specifies that NEW COPY is NO, issue a DCMT VARY PROGRAM <map-name> NEW COPY command for the map

**Module:**

RHDCPAGR

**Severity:**

3

**DC242002**

**TASK: <task-code> PROG: <program-name>; TERMINAL OPERATOR HIT ATTENTION - MAP <map-name>**

**Reason:**

An attention interrupt has been returned to DC-UCF for a terminal I/O operation. It is possible that the terminal operator hit an attention (interrupt) key. If this condition occurs repeatedly, ask the system administrator to run a physical I/O trace for the terminal.

**Module:**

RHDCPAGR

**Severity:**

5

## DC242003

**TASK:** *<task-code>* **PROG:** *<program-name>*; LOGICAL ERRORS IN DATA STREAM - MAP *<map-name>*

**Reason:**

The datastream cannot be displayed due to a logical error in the data stream. Ask the system administrator to run a physical I/O trace for the terminal.

**Module:**

RHDCPAGR

**Severity:**

3

## DC242004

**TASK:** *<task-code>* **PROG:** *<program-name>*; PERMANENT I/O ERROR - MAP *<map-name>*

**Reason:**

A permanent I/O error has been returned to the system for a terminal I/O operation. If this condition occurs repeatedly, ask the system administrator to run a physical I/O trace for the terminal.

**Module:**

RHDCPAGR

**Severity:**

3

## DC242005

**TASK:** *<taskcode>* **PROG:** *<program-name>*; TERMINAL IS DEAD - MAP *<map-name>*

**Reason:**

The terminal is not responding to terminal I/O operations. If this condition occurs repeatedly, ask the system administrator to run a physical I/O trace for the terminal.

**Module:**

RHDCPAGR

**Severity:**

3

## DC242006

**TASK: <task-code> PROG: <program-name>; INVALID MAP REQUEST BLOCK - MAP <map-name>**

**Reason:**

An invalid Map Request Block (MRB) has been detected. This condition often indicates a programming error. Check for logic errors in program statements that reference the map. The MRB must start with the map name.

**Module:**

RHDCPAGR

**Severity:**

3

## DC242007

**TASK: <task-code> PROG: <program-name>; MAP <map-name>NOT FOUND**

**Reason:**

The map could not be found in the DDLDCLOD area or in the load library. Ensure that the map has been compiled and properly link edited and that a BIND MAP statement is issued for the map in the program.

**Module:**

RHDCPAGR

**Severity:**

5

## DC242008

**TASK: <task-code> PROG: <program-name>; DEVICE NOT SUPPORTED FOR MAP  
<map-name>**

**Reason:**

The task has been invoked from a terminal device that is not supported for the specified map. Either the map must be recompiled to support the terminal device or the task must be executed from a terminal device supported by the task.

**Module:**

RHDCPAGR

**Severity:**

5

## DC242009

**TASK: <task-code> PROG: <program-name>; <map-name>DOES NOT LOOK LIKE A MAP**

**Reason:**

The named map found in the DDLDCLOD area or in the load library does not appear to be a map. Verify that both of the following are true:

- The map is compiled and link edited correctly.
- The map load module is defined to the system as a map (a DCMT VARY DYNAMIC PROGRAM command can be used to define the map to the system, if necessary).

**Module:**

RHDCPAGR

**Severity:**

5

## DC242010

**TASK:** <task-code> **PROG:** <program-name>; **USER EDIT ROUTINE CANNOT BE LOADED**  
**MAP** <map-name> **FIELD AT** <row>, <column>

**Reason:**

The user-written edit module for the indicated map field cannot be found in the load library. Verify that the edit module has been properly link edited by checking the link-edit listing. Display the directory of the DC/UCF load library (OS) or the core-image library (DOS), and verify the edit module name.

This message and DC242018 identify the same condition but are associated with different severities. The value specified for the EXECUTE ON ERRORS field of the CA ADS dialog compiler Response Process Definition screen determines which message a user receives. A NO value for the EXECUTE ON ERRORS field specifies that execution halts, the system abends the task, and the message DC242010 is issued when an edit module cannot be found for a field.

**Module:**

RHDCPAGR

**Severity:**

3

## DC242011

**TASK:** *<task-code>* **PROG:** *<program-name>*; **ERROR IN USER EDIT ROUTINE - MAP**  
*<map-name>* **FIELD AT** *<row>*,*<column>*

**Reason:**

An error has occurred on a return from a user-written edit module. This error often occurs when a user edit module for the indicated map field has improperly adjusted the field pointer so that it points before the start of the field address in the output screen buffer. Ensure that the code within the user edit routine does not decrement the current address in the screen buffer. Recompile and relink the routine after correcting the code.

This message and message DC242019 identify the same condition but are associated with different severities. The value specified in the EXECUTE ON ERRORS field of the Response Process Definition screen of the CA ADS dialog compiler determines which message a user receives. A NO value for the EXECUTE ON ERRORS field specifies that execution halts, the system abends the task, and message DC242011 is issued.

**Module:**

RHDCPAGR

**Severity:**

3

## DC242012

**TASK:** *<task-code>* **PROG:** *<program-name>*; **INVALID MAP LOAD MODULE - MAP**  
*<map-name>*

**Reason:**

The specified map is not a valid map. Use the DCMT DISPLAY PROGRAM command to display information about the program and map. It may be necessary to recompile the map load module, verifying that the new load module is marked as the current version. If this does not correct the problem, it is possible that the load library (OS) or core-image library (DOS) has been partially destroyed.

This message is similar to DC518012, which is issued when map paging is being used.

**Module:**

RHDCPAGR

**Severity:**

3

## DC242013

**TASK:** <task-code> **PROG:** <program-name>; **INVALID TABLE MAP** <map-name> **FIELD**  
**AT** <row>,<column>

**Reason:**

The code or edit table for the indicated map field contains errors. It is possible that the table is not a code or edit table or it is not linear. It is often useful to define a NOT FOUND catchall and/or a null string ("") in a code table to handle unanticipated values. Correct the error in the table and relink the table if necessary.

This message and message DC242016 identify the same condition but are associated with different severities. The value specified in the EXECUTE ON ERRORS field of the Response Process Definition screen of the CA ADS dialog compiler determines which message a user receives. A NO value for the EXECUTE ON ERRORS field specifies that execution halts, the system abends the task, and message DC242013 is issued when a code or edit table is in error.

**Module:**

RHDCPAGR

**Severity:**

3

## DC242014

**TASK:** <task-code> **PROG:** <program-name>; **INVALID INTERNAL DATA - MAP**  
<map-name> **FIELD AT** <row>,<column>

**Reason:**

The automatic editing feature of the mapping facility has encountered a data error. If the data is known to be correct, check the anticipated data against the following definitions for the field and the record element:

- External picture
- Internal picture
- Edit table
- Code table

It is often useful to define a NOT FOUND catchall and/or a null string (") in a code table to handle unanticipated values.

This message and message DC242017 identify the same condition but are associated with different severities. The value specified in the EXECUTE ON ERRORS field of the Response Process Definition screen of the CA ADS dialog compiler determines which message a user receives. A NO value for the EXECUTE ON ERRORS field specifies that execution halts, the system abends the task, and message DC242014 is issued when data is in error.

**Module:**

RHDCPAGR

**Severity:**

3



**DC242016**

**TASK:** <task-code> **PROG:** <program-name>; **INVALID TABLE - MAP** <map-name> **FIELD AT** <field-name>

**Reason:**

The code or edit table for the indicated map field contains errors. It is possible that the table is not a code or edit table or is not linear. It is often useful to define a NOT FOUND catchall and/or a null string ("") in a code table to handle unanticipated values. Correct the error in the table and relink the table if necessary.

This message and message DC242013 identify the same condition but are associated with different severities. The value specified in the EXECUTE ON ERRORS field of the Response Process Definition screen of the CA ADS dialog compiler determines which message a user receives. A YES value for the EXECUTE ON ERRORS field specifies that execution of the task continues and message DC242016 is issued when a code or edit table is in error.

Execution continues despite this error; the program must include code to handle problems that result from this error.

**Module:**

RHDCPAGR

**Severity:**

0

## DC242017

**TASK:** <task-code> **PROG:** <program-name>; **INVALID INTERNAL DATA - MAP**  
<map-name> **FIELD AT** <row>,<column>

**Reason:**

The automatic editing feature of the mapping facility has encountered a data error. If the data is known to be correct, check the anticipated data against the following definitions for the field and the record element:

- External picture
- Internal picture
- Edit table
- Code table

It is often useful to define a NOT FOUND catchall or a null string ("") in a code table to handle unanticipated values.

This message and message DC242014 identify the same condition but are associated with different severities. The value specified in the EXECUTE ON ERRORS field of the Response Process Definition screen of the CA ADS dialog compiler determines which message a user receives. A YES value for the EXECUTE ON ERRORS field specifies that execution of the task continues and message DC242017 is issued when an error in data is encountered.

Execution continues despite this error; the program must include code to handle problems that arise from this error.

**Module:**

RHDCPAGR

**Severity:**

0

## DC242018

**TASK: <task-code> PROG: <program-name>; USER EDIT ROUTINE CANNOT BE LOADED  
MAP <map-name> FIELD AT <row>, <column>**

**Reason:**

The user-written edit module for the indicated map field could not be found in the load library. Verify that the edit module has been properly link edited by checking the link-edit listing. Display the directory of the DC/UCF load library (OS) or the core-image library (DOS), and verify the edit module name.

Execution continues despite this error; the program must include code to handle problems that arise from this error.

This message and message DC242010 identify the same condition but are associated with different severities. The value specified in the EXECUTE ON ERRORS field of the Response Process Definition screen of the CA ADS dialog compiler determines which message a user receives. A YES value for the EXECUTE ON ERRORS field specifies that execution of the task continues and message DC242018 is issued when a user-written edit module cannot be found.

**Module:**

RHDCPAGR

**Severity:**

0

## DC242019

**TASK:** <task-code> **PROG:** <program-name>; **ERROR IN USER EDIT ROUTINE - MAP**  
**<map-name> FIELD AT <row>,<column>**

**Reason:**

An error has occurred on a return from a user-written edit module. The probable cause is that the user edit module for the indicated map field has improperly adjusted the field pointer so that it points before the start of the field address in the output screen buffer. Ensure that the code within the user edit routine does not decrement the current address in the screen buffer. Recompile and relink the routine after correcting the code.

Execution continues despite this error; the program must include code that can handle problems that might arise from this error.

This message and message DC242011 identify the same condition but are associated with different severities. The value specified in the EXECUTE ON ERRORS field of the Response Process Definition screen of the CA ADS dialog compiler determines which message a user receives. A YES value for the EXECUTE ON ERRORS field specifies that execution of the task continues and message DC242019 is issued when an error occurs on return from a user-written edit module.

**Module:**

RHDCPAGR

**Severity:**

0

## DC242020

**TASK:** <task-code> **PROG:** <program-name>;**INVALID MAP DESTINATION -**  
**<destination-id/lterm-id/user-id>**

**Reason:**

The user program has issued a SEND verb that specifies an invalid destination, logical terminal, or user.

**Module:**

RHDCPAGR

**Severity:**

5

**DC242021****PAGING REQUEST RECEIVED WHEN NO PAGING SESSION IN PROGRESS****Reason:**

A map paging request such as MAP OUT DETAIL or MAP IN HEADER was received before a START PAGING SESSION command was processed. It is possible either that an END PAGING SESSION command has already terminated a map paging session or that a START PAGING SESSION command was never issued.

**Module:**

RHDCPAGR

**Severity:**

3

**DC242022****PAGING REQUEST RECEIVED FOR NON-PAGING MAP****Reason:**

A paging request such as MAP OUT DETAIL or MAP IN HEADER was received for a map that was not defined as a pageable map at compile time. Either the map was incorrectly defined at compile time or the wrong DML mapping request was issued.

**Module:**

RHDCPAGR

**Severity:**

3

## DC242023

### **PAGE STORAGE NOT LARGE ENOUGH TO HOLD EVEN ONE PAGE**

**Reason:**

The PAGING STORAGE parameter defined for mapping in the SYSGEN program does not define enough storage to hold even one screen of this map. Paging storage must be increased.

**Module:**

RHDCPAGR

**Severity:**

3

## DC242024

### **TERMINAL SESSION STARTED BEFORE MAP OUT RESUME WAS ISSUED.**

**Reason:**

The user has begun updating and/or making paging requests before a MAP OUT RESUME command has been received from the application program. The application program must be changed to issue the MAP OUT RESUME command so that RHDCPAGR will have a Map Request Block (MRB) for the terminal session.

**Module:**

RHDCPAGR

**Severity:**

3

**DC242025****UPDATE MODE IS NOT ALLOWED. ONLY BROWSE MODE IS AVAILABLE.****Reason:**

UPDATE mode was requested for this paging session when only BROWSE mode is currently available. The map paging session mode is determined in one of the following ways:

- CA ADS— By the UPDATE/BROWSE option on the Dialog Options screen for the dialog
- COBOL or PL/I— By the UPDATE/BROWSE clause of the STARTPAGE statement
- Assembler— By the FLAG=UPDATE/BROWSE clause of the #STRTPAG macro

**Module:**

RHDCPAGR

**Severity:**

3

**DC242026****THE NO BACKPAGE OPTION MAY NOT BE USED WITH UPDATE AND NOWAIT****Reason:**

The NOBACKPAGE option cannot be assigned if UPDATE and NOWAIT are specified for the current map paging session. Map paging session options are assigned as follows:

- CA ADS— On the Dialog Options screen for the dialog
- COBOL or PL/I— By the STARTPAGE statement for the session
- Assembler— By the #STRTPAG macro for the session

Change the map paging session options and recompile the program.

**Module:**

RHDCPAGR

**Severity:**

3

## DC242027

### **NO AVAILABLE DETAIL OCCURRENCES FOR DISPLAY**

**Reason:**

All previously created detail occurrences have been made unavailable for display. One of two things has occurred:

- All detail occurrences have been deleted from the session
- All detail occurrences have been deleted from the last page of a session where no back page is in effect.

**Module:**

RHDCPAGR

**Severity:**

0

## DC243001

**TASK: <task-code> PROG: <program-name>; USER EDIT ROUTINE CANNOT BE LOADED  
MAP <map-name> FIELD AT <row>, <column>**

**Reason:**

The user-written edit module for the indicated map field could not be found in the load library. Verify that the edit module has been properly link edited by checking the link-edit listing. Display the directory of the DC/UCF load library (OS) or the core-image library (DOS), and verify the edit module name.

This message and DC243002 identify the same condition but are associated with different severities. The value specified for the EXECUTE ON ERRORS field of the CA ADS dialog compiler Response Process Definition screen determines which message a user receives. A NO value for the EXECUTE ON ERRORS field specifies that execution halts, the system abends the task, and the message DC243001 is issued when an edit module cannot be found for a field.

**Module:**

RHDCMAPR

**Severity:**

3



## DC243002

**TASK:** <task-code> **PROG:** <program-name>; **USER EDIT ROUTINE CANNOT BE LOADED**  
**MAP** <map-name> **FIELD AT** <row>, <column>

**Reason:**

The user-written edit module for the indicated map field could not be found in the load library. Verify that the edit module has been properly link edited by checking the link-edit listing. Display the directory of the DC/UCF load library (OS) or the core-image library (DOS), and verify the edit module name.

Execution continues despite this error; the program must include code to handle problems that arise from this error.

This message and message DC243001 identify the same condition but are associated with different severities. The value specified in the EXECUTE ON ERRORS field of the Response Process Definition screen of the CA ADS dialog compiler determines which message a user receives. A YES value for the EXECUTE ON ERRORS field specifies that execution of the task continues and message DC243002 is issued when an edit module cannot be found for a field.

**Module:**

RHDCMAPR

**Severity:**

1

## DC243003

**TASK:** <task-code> **PROG:** <program-name>; **INVALID INTERNAL DATA - MAP**  
<map-name> **FIELD AT** <row>,<column>

**Reason:**

The automatic editing feature of the mapping facility has encountered a data error. If the data is known to be correct, check the anticipated data against the following definitions for the field and the record element:

- External picture
- Internal picture
- Edit table
- Code table

It is often useful to define a NOT FOUND catchall and/or a null string (") in a code table to handle unanticipated values.

This message and DC243004 identify the same condition but are associated with different severities. The value specified for the EXECUTE ON ERRORS field of the CA ADS dialog compiler Response Process Definition screen determines which message a user receives. A NO value for the EXECUTE ON ERRORS field specifies that execution halts, the system abends the task, and the message DC243003 is issued when an edit module cannot be found for a field.

This message differs from message DC081014 since map paging was in process when message DC243003 was issued.

**Module:**

RHDCMPGP

**Severity:**

3

**DC243004**

**TASK:** <task-code> **PROG:** <program-name>; **INVALID INTERNAL DATA - MAP**  
<map-name> **FIELD AT** <row>,<column>

**Reason:**

The automatic editing feature of the mapping facility has encountered a data error. If the data is known to be correct, check the anticipated data against the following definitions for the field and the record element:

- External picture
- Internal picture
- Edit table
- Code table

It is often useful to define a NOT FOUND catchall and/or a null string (") in a code table to handle unanticipated values.

Execution continues despite this error; the program must include code to handle problems that arise from this error.

This message and message DC243003 identify the same condition but are associated with different severities. The value specified in the EXECUTE ON ERRORS field of the Response Process Definition screen of the CA ADS dialog compiler determines which message a user receives. A YES value for the EXECUTE ON ERRORS field specifies that execution of the task continues and message DC243004 is issued when a data error is encountered.

This message differs from message DC081017 since map paging was in process when message DC243004 was issued.

**Module:**

RHDCMPGP

**Severity:**

0

## DC243005

**TASK:** *<task-code>* **PROG:** *<program-name>*; **ERROR IN USER EDIT ROUTINE - MAP**  
*<map-name>* **FIELD AT** *<row>*,*<column>*

**Reason:**

An error has occurred on a return from a user-written edit module. The probable cause is that the user edit module for the indicated map field has improperly adjusted the field pointer so that it points before the start of the field address in the output screen buffer. Ensure that the code within the user edit routine does not decrement the current address in the screen buffer. Recompile and relink the routine after correcting the code.

This message and DC243006 identify the same condition but are associated with different severities. The value specified for the EXECUTE ON ERRORS field of the CA ADS dialog compiler Response Process Definition screen determines which message a user receives. A NO value for the EXECUTE ON ERRORS field specifies that execution halts, the system abends the task, and the message DC243005 is issued when an error occurs on return from a user-written edit module.

**Module:**

RHDCMPGP

**Severity:**

3

## DC243006

**TASK:** <task-code> **PROG:** <program-name>; **ERROR IN USER EDIT ROUTINE - MAP**  
<map-name> **FIELD AT** <row>,<column>

**Reason:**

An error has occurred on a return from a user-written edit module. The probable cause is that the user edit module for the indicated map field has improperly adjusted the field pointer so that it points before the start of the field address in the output screen buffer. Ensure that the code within the user edit routine does not decrement the current address in the screen buffer. Recompile and relink the routine after correcting the code.

Execution continues despite this error; the program must include code to handle problems that arise from this error.

This message and message DC243005 identify the same condition but are associated with different severities. The value specified in the EXECUTE ON ERRORS field of the Response Process Definition screen of the CA ADS dialog compiler determines which message a user receives. A YES value for the EXECUTE ON ERRORS field specifies that execution of the task continues and message DC243006 is issued when an error occurs on return from a user-written edit module.

**Module:**

RHDCMPGP

**Severity:**

1

## DC243007

**TASK:** <task-code> **PROG:** <program-name>; **INVALID SCREEN DATA - MAP**  
<map-name> **FIELD AT** <row>,<column>

**Reason:**

This error often occurs when the end user makes an entry that starts outside of any fields defined for the map. Updates that are made to pages during a map paging session must be made to existing data fields. The user must correct the incorrectly placed data to resume the paging session.

**Module:**

RHDCMPGP

**Severity:**

0

## DC243009

**TASK: <task-code> PROG: <program-name>; INVALID PAGE NUMBER FOR A KEY SEARCH. MAP <map-name> KEY <key-name>**

**Reason:**

The key specified by the MAPIN DETAIL command does not identify an existing data field for the current map paging session.

A key specified in a MAPIN statement to retrieve stored data must have been specified during a preceding MAPOUT DETAIL command. Verify that the keyname is spelled the same in each command.

**Module:**

RHDCMPGP

**Severity:**

3

## DC243010

**TASK: <task-code> PROG: <program-name>; MAP<map-name> DATA STREAM EXCEEDS ALLOCATED I/O BUFFER SIZE**

**Reason:**

A MAPIN NOIO operation has specified an I/O buffer size that is too small to accommodate the datastream. Increase the size of the buffer by using the DATASTREAM FROM option (COBOL) or the STREAML option (Assembler) so that the buffer size is large enough for the physical screen size of the terminal.

**Module:**

RHDCMPGP

**Severity:**

3

**DC243011**

**TASK: <task-code> PROG: <program-name>; TERMINAL REQUEST ERROR FOR MAP  
<map-name> PAGE <page-number>**

**Reason:**

Either the terminal is not in service or the map load module is not defined as a map during task execution. This error often occurs when a user presses an attention key, or when the terminal has been placed out of service. It is also possible that the Map Request Block (MRB) or the map itself is invalid. The DCMT DISPLAY PROGRAM **<map-name>** command can be used to display information about the map. The following return codes in register 15 can give information about the specific cause of the message:

R15 Value    Meaning

8	Terminal operator hit attention
12	Logical errors in the datastream
16	Permanent I/O error
20-28	Terminal is out of service
32	Attempt to write invalid map to screen
36	Map load module does not start with the map name

**Module:**

RHDCMPGP

**Severity:**

3

## DC243012

**TASK:** <task-code> **PROG:** <program-name>; **INVALID MAP LOAD MODULE - MAP**  
**<map-name>**

**Reason:**

The specified map is not a valid map. Use the DCMT DISPLAY PROGRAM command to display information about the program and map. It may be necessary to recompile the map load module, verifying that the new load module is marked as the current version. If this does not correct the problem, it is possible that the load library (OS) or the core image library (DOS) has been partially destroyed.

This message differs from message DC081012 since map paging is in process when message DC243012 is issued.

**Module:**

RHDCMPGP

**Severity:**

3

## DC243013

**GET STORAGE REQUEST FAILED**

**Reason:**

The mapping runtime system issued a #GETSTG request that could not be fulfilled. The task cannot run until storage is available.

**Module:**

RHDCMPGP

**Severity:**

3



**DC244001****TASK: <task-code> PROG: <program-name>;INVALID PLIST****Reason:**

RHDCLIMIT has detected an invalid parameter list from the expansion of a #LIMIT macro. This is a system internal error. Contact Technical Support.

**Module:**

RHDCLIMIT

**Severity:**

3

**DC244002****TASK: <task-code>; <resource-type>RESOURCE LIMIT EXCEEDED****Reason:**

The named task has exceeded the usage limit established for the indicated resource type. The user exit allowed the task to continue after writing this message. If this condition occurs repeatedly, increase the resource limit either in the SYSGEN or by means of a DCMT command, and check that programs invoked by the task are using the resource efficiently.

**Module:**

RHDCLIMIT

**Severity:**

0

## DC244003

**TASK: <task-code>; <resource-type>RESOURCE LIMIT EXCEEDED. TASK ABENDED**

**Reason:**

The named task exceeded the usage limit established for the indicated resource type and the system requested that the task be abended. If this condition occurs repeatedly, increase the resource limit either in the SYSGEN or by means of a DCMT command, and check that programs invoked by the task are using the resource efficiently.

**Module:**

RHDCLIMIT

**Severity:**

3

## DC245001

**TASK: <task-code>; QUEUE REQUEST FAILED--COULD NOT GET STORAGE**

**Reason:**

A queue request has failed because insufficient storage was available for a new Queue Control Element (QCE) or Queue Wait Element (QWE). If this error occurs repeatedly, either determine which resources are using storage inefficiently or increase the size of the storage pool.

**Module:**

RHDCQUEM

**Severity:**

3

**DC245002****TASK: <task-code>; QUEUE REQUEST FAILED--NO RCE OR RLE AVAILABLE****Reason:**

A queue request has failed because it could not obtain an RCE or RLE. A possible cause is that a program is looping while acquiring resources or is failing to free resources. Check for an error in program logic. Alternatively, the system may be using more resources than expected. In this case, increase the RCE or RLE count specified in the SYSTEM statement of the SYSGEN.

**Module:**

RHDCQUEM

**Severity:**

3

**DC245003****TASK: <task-code>; QUEUE REQUEST FAILED--COULD NOT GET RUN UNIT****Reason:**

A queue request has failed because the system was unable to allocate a system run unit. Possible causes of this error are as follows:

- No RCE or RLE was available.
- The subschema IDMSNWKS has not been loaded successfully.
- The subschema IDMSNWKS has not been defined as a program by means of a SYSGEN PROGRAM statement.

**Module:**

RHDCQUEM

**Severity:**

3

## DC245004

**TASK: <task-code>; QUEUE REQUEST FAILED--INVALID REQUEST, LIKELY BAD  
PARAMETER LIST**

**Reason:**

Either a user program has specified an invalid parameter list for a queue request or a system internal error has occurred, possibly caused by storage having been overwritten. Check the parameter list on the queue request.

**Module:**

RHDCQUEM

**Severity:**

3

## DC245005

**TASK: <task-code> PROG: <program-name>;QUEUE REQUEST FAILED--NO QUEUE  
HEADER FOUND**

**Reason:**

An attempt has been made to access a queue area that does not exist. Probable causes of this error are as follows:

- The queue area was not created.
- The queue header record has been overwritten.

**Module:**

RHDCQUEM

**Severity:**

3

**DC245006**

**TASK:** <task-code> PROG: <program-name>;QUEUE REQUEST FAILED--NO SROOT FOUND

**Reason:**

A system internal error has occurred, possibly caused by storage having been overwritten.

**Module:**

RHDCQUEM

**Severity:**

3

**DC245007**

**TASK:** <task-code>; QUEUE REQUEST FAILED IN PUT BLOCK

**Reason:**

A database error has occurred during access to the queue area. Refer to the accompanying DC076<nnn> message for further information.

**Module:**

RHDCQUEM

**Severity:**

3

**DC245008**

**TASK:** <task-code>; QUEUE REQUEST FAILED IN GET BLOCK

**Reason:**

A database error has occurred during access to the queue area. Refer to the accompanying DC076<nnn> message for further information.

**Module:**

RHDCQUEM

**Severity:**

3

## DC245009

**TASK:** <task-code>; QUEUE REQUEST FAILED IN ERASE

**Reason:**

A database error has occurred during access to the queue area. Refer to the accompanying DC076<nnn> message for further information.

**Module:**

RHDCQUEM

**Severity:**

3

## DC245010

**TASK:** <task-code>; QUEUE REQUEST FAILED IN PUT QUEUE

**Reason:**

A database error has occurred during access to the queue area. Refer to the accompanying DC076<nnn> message for further information.

**Module:**

RHDCQUEM

**Severity:**

3

## DC245011

**TASK:** <task-code>; QUEUE REQUEST FAILED IN FIND

**Reason:**

A database error has occurred during access to the queue area. Refer to the accompanying DC076<nnn> message for further information.

**Module:**

RHDCQUEM

**Severity:**

3

**DC245012****TASK: <task-code>; QUEUE REQUEST FAILED IN CONNECT****Reason:**

A database error has occurred during access to the queue area. Refer to the accompanying DC076<nnn> message for further information.

**Module:**

RHDCQUEM

**Severity:**

3

**DC245013****TASK: <task-code>; DELQUE LOC=CURRENT FAILED, NO RCE FOUND****Reason:**

No RCE is available to satisfy a DELQUE request. A possible cause is that a program either is looping while acquiring resources or is failing to free resources. Check for an error in program logic. Alternatively, the system may be using more resources than expected. In this case, increase the RCE count specified in the SYSTEM statement of the SYSGEN.

**Module:**

RHDCQUEM

**Severity:**

3

## DC245014

**TASK: <task-code> WAITING FOR A QUEUE TO EXIST WOULD CAUSE A DEADLOCK**

**Reason:**

A request has been issued for a queue that does not currently exist. Waiting for the queue to be created would cause a deadlock. Ensure that the queue exists before trying to access it.

**Module:**

RHDCQUEM

**Severity:**

3

## DC245015

**T<taskid> TASK:<taskcode> QUEUE ACCESS VIOLATION TO QUEUE <queue-id> BY USER <user-id>, OWNER <owner-id>**

**Reason:**

RHDCQUEM has detected a queue security violation in a secured system. The log contains information about the circumstances of the violation. A probable cause is that the user accessing the queue did not create it.

**Module:**

RHDCQUEM

**Severity:**

0



## DC245017

**T <task-id> <ibm macro and function> FAILED. R15=<return code> REASON  
CODE=<reason code>**

**Reason:**

RHDCQUEM has received an unacceptable return code from the indicated IBM macro. Refer to the IBM documentation to determine the reason for the failure, and possible corrective actions. This message is followed by message DC245018 which provides the resource id involved in the failure.

**Module:**

RHDCQUEM

**Severity:**

0

## DC245018

**Resource-id = <resource-id>**

**Reason:**

This message follows DC245017 and indicates the resource-id that was being processed when the IBM macro call failed.

**Module:**

RHDCQUEM

**Severity:**

0

## DC245019

**TASK: <task code>; TERMINATED - XES OR #TXN REQUEST FAILURE**

**Reason:**

A severe error occurred during execution of an XES or #TXNservice request. The indicated task has been terminated. This message follows DC245017 and DC245018 or message DC245020 that which provide the return code and reason code for the failure.

**Module:**

RHDCQUEM

**Severity:**

3

## DC245020

**T<taskid> Error issuing #TXN <function>, RC=<return code> Reason=<reason code>**

**Reason:**

The #TXN function shown in the message returned the error indicated by the return and reason codes.

This message indicates that either an internal error or an environmental condition prevented the successful execution of the transaction manager function.

Refer to message DC329009 for a list of possible reason code values.

**Module:**

RHDCQUEM

**Severity:**

0

**DC245021**

**T<taskid> Mismatch in queue: <queue name>. Current status: <curr stat>. Restart status: <restart stat>**

**Reason:**

Resynchronization detected a mismatch in the status of the identified queue. The current and prior statuses are shown.

This error either means that the designation for the queue has been altered in the LCLQUEUE load module while resynchronization was pending or incorrect recovery procedures have been followed. This is a severe error which will prevent the system from restarting. After all mismatched queues are listed the system will fail with a 3921 abend code.

If the problem was caused by an altered LCLQUEUE load module change the queue's designation to match the restart status and restart the system. If the problem was caused by incorrect recovery procedures, determine the cause and take the appropriate measures to correct the situation.

**Module:**

RHDCQUEM

**Severity:**

0

**DC246004**

**No message text is issued.**

**Reason:**

In processing a READY EXTENT statement, a task has been forced to wait. While setting up the environment for that wait, the system ran out of DPEs. Notify your DBA of this situation.

**Module:**

IDMSRDYX No text No dictionary

**Severity:**

5

## DC246006

**No message text is issued.**

**Reason:**

While processing an ALLOX or READY EXTENT verb, a GETSTG failed due to insufficient storage in the storage pool. Upon encountering this shortage, a WAIT was issued which would have resulted in a deadlock. A minor code of 78 will be returned in subschema control and a value of 8 returned in register 15. Check for either of these return codes and take the appropriate action.

**Module:**

IDMSRDYX No text No dictionary

**Severity:**

0

## DC246007

**No message text is issued.**

**Reason:**

An attempt has been made to issue an ALLOX, READY EXTENT or FREEX verb; however, no extent areas have been defined in the DMCL module. Either include the appropriate extent areas to the DMCL or do not issue an ALLOX, READY EXTENT, or FREEX statement.

**Module:**

IDMSRDYX No text No dictionary

**Severity:**

5

## DC246009

**No message text is issued.**

**Reason:**

A logic error has occurred in the XTA. Contact Technical Support.

**Module:**

IDMSRDYX

**Severity:**

4

## DC247001

**No message text is issued.**

**Reason:**

The system could not find the IDMSXTAL run unit in the task's list of resources. This is an internal error. Contact Technical Support.

**Module:**

IDMSXTAL

**Severity:**

0

## DC247002

**No message text is issued.**

**Reason:**

The system could not allocate an RLE/RCE resource when requesting an IDMSXTAL run unit. Notify your DBA of the shortage of RLE or RCE's.

**Module:**

IDMSXTAL

**Severity:**

0

## DC247003

**No message text is issued.**

**Reason:**

A request has been made for an IDMSXTAL run unit. This request failed due to a lack of storage in the storage pool. Notify your DBA of this shortage.

**Module:**

IDMSXTAL

**Severity:**

0

## DC247004

**No message text is issued.**

**Reason:**

A logic error has occurred within the XTA while processing an extent. Contact Technical Support.

**Module:**

IDMSXTAL

**Severity:**

0

## DC247008

**<Error-status>**

**Reason:**

As an extent area was being initially set up by IDMSXTAL, an ALLOX verb failed. Note the error status in the message, and take the appropriate action.

**Module:**

IDMSXTAL No dictionary

**Severity:**

0

## DC247020

**<Subschema-name> NOT BOUND ERROR STATUS <idms-status-code>**

**Reason:**

An attempt to allocate an extent run unit has failed on the BIND RUN UNIT. For further information about this error, refer to the indicated status code.

**Module:**

IDMSXTAL

**Severity:**

0

**DC247021**

**<Extent-area-name> NOT AVAILABLE ERROR STATUS <idms-status-code>**

**Reason:**

An attempt to allocate an extent run unit has failed while trying to ready the named area. For further information about this error, refer to the indicated **<idms-status-code>**.

The *<extent-area-name>* is in the global DMCL but is either not in the startup JCL or is not available in SHARED UPDATE mode.

**Module:**

IDMSXTAL

**Severity:**

0

**DC247022**

**EXTENT RUN UNITS WILL NOT OPERATE**

**Reason:**

An attempt to allocate an extent run unit has failed. This message is issued following messages DC247020 and DC247021. For further information about this error, refer to the accompanying message.

**Module:**

IDMSXTAL

**Severity:**

0

## DC247050

*<Idmsxtal> <status>*

**Reason:**

A database error has occurred while processing an IDMSXTAL run unit. Refer to the indicated error status for more information.

**Module:**

IDMSXTAL

**Severity:**

0

## DC247051

*<Sscdbkey> <sscdrdbk>*

**Reason:**

A database error has occurred. This message contains the values of the db-key and the direct db-key.

**Module:**

IDMSXTAL

**Severity:**

0

## DC247052

*<Record-name>*

**Reason:**

A database error has occurred. **<Record-name>** is the name of the last record accessed before the error occurred.

**Module:**

IDMSXTAL

**Severity:**

0



## DC247053

*<Area-name>*

**Reason:**

A database error has occurred. The last area accessed before the error occurred is *<area-name>*.

**Module:**

IDMSXTAL

**Severity:**

0

## DC247054

*<Error-set-name>*

**Reason:**

A database error has occurred; the name of the error sets *<error-set-name>*.

**Module:**

IDMSXTAL

**Severity:**

0

## DC247055

*<Error-record-name>*

**Reason:**

A database error has occurred. The error record name is *<error-record-name>*.

**Module:**

IDMSXTAL

**Severity:**

0

## DC247056

**<Error-area>**

**Reason:**

A database error has occurred. The error area is **<error-area>**.

**Module:**

IDMSXTAL

**Severity:**

0

## DC248003

**No message text is issued.**

**Reason:**

A non-zero status has been returned to the IDMSXTAL run unit while accessing the system extent. Note the table name and what action was being taken against it.

**Module:**

IDMSLOKX

**Severity:**

3

## DC248004

**No message text is issued.**

**Reason:**

A non-zero status has been returned to the user's run unit following a COMMIT, FINISH, or ROLLBACK verb. Process this non-zero status according to the standard set in-house.

**Module:**

IDMSLOKX

**Severity:**

0

**DC248005**

**No message text is issued.**

**Reason:**

While processing a COMMIT, FINISH, ROLLBACK or an abend, the system was unable to get an IDMSXTAL run unit. Note any other system messages which occur at this time or whether the system is short on resources at this time; then correct those situations and resubmit the job for execution.

**Module:**

IDMSLOKX

**Severity:**

3

**DC248006**

**No message text is issued.**

**Reason:**

When processing a KEEP LONGTERM PERMANENT verb, a deadlock occurred while waiting for storage in the storage pool. Upon encountering this error, a minor code of 01 will be returned in subschema control and a value of 8 returned in register 15. Check for either of these return codes and take the appropriate action.

**Module:**

IDMSLOKX

**Severity:**

0

## DC248007

**No message text is issued.**

**Reason:**

When processing a KEEP LONGTERM PERMANENT verb, the system noted that there was no XTA storage since no extent areas were defined in the DMCL module. Either add the appropriate extent areas to the DMCL or avoid use of the KEEP LONGTERM PERMANENT verb.

**Module:**

IDMSLOKX

**Severity:**

5

## DC248009

**No message text is issued.**

**Reason:**

A logic error has occurred in the XTA. Contact Technical Support.

**Module:**

IDMSLOKX

**Severity:**

4

## DC248010

**No message text is issued.**

**Reason:**

A logic error has occurred in the ownership of a table or an extent. Contact Technical Support.

**Module:**

IDMSLOKX

**Severity:**

4

## DC249002

**T<task-id> TASK: <task-code>; ATTEMPT TO FREE A LOCK WHEN NO LOCKS HELD.**

**Reason:**

A program has requested the #UNLOCK function for a LOCK when no locks are currently held.

**Module:**

RHDCLOCK

**Severity:**

3

## DC249003

**T<task-id> TASK: <task-code>; LOCKS ARE BEING FREED OUT OF ORDER OR FREEING A LOCK WHICH WAS NOT HELD.**

**Reason:**

A program has requested the #UNLOCK function for a LOCK that either has never been acquired or was not the most recently obtained LOCK.

**Module:**

RHDCLOCK

**Severity:**

3

## DC249004

**T<task-id> TASK: <task-code>; ATTEMPT TO FREE AN INVALID LOCK CHAIN.**

**Reason:**

A program has requested the #UNLOCK RELEASE=ALL function for an invalid LOCK chain.

**Module:**

RHDCLOCK

**Severity:**

3

## DC249005

**T<task-id> TASK: <task-code>; LOCK REQUESTED IS ALREADY HELD.**

**Reason:**

A program has issued a request to obtain a LOCK that it already holds.

**Module:**

RHDCLOCK

**Severity:**

3

## DC250001

**TASK: <task-code>; MPMODE VALUE IS NOT A MULTIPLE OF FOUR (4).**

**Reason:**

An MPMODE request specified an MPMODE value that is not a multiple of four (4).

**Module:**

RHDCMODE

**Severity:**

3

## DC250002

**TASK: <task-code>; MPMODE VALUE IS NOT IN THE MPMODE TABLE.**

**Reason:**

An MPMODE request has specified an MPMODE value that is not within the extents of the MPMODE table.

**Module:**

RHDCMODE

**Severity:**

3

## DC250011

**TASK:** *<task-code>*; INVALID AFFINITY REQUEST.

**Reason:**

A #AFFINTY macro has specified a subtask number that does not exist.

**Module:**

RHDCMODE

**Severity:**

3

## DC250012

**TASK:** *<task-code>*; AFFINITY HAS BEEN REQUESTED WHEN AFFINITY IS ALREADY HELD.

**Reason:**

A #AFFINTY macro has requested processor affinity while affinity is already held. Affinity is not nested. You should release the first #AFFINTY request before issuing another #AFFINTY request.

**Module:**

RHDCMODE

**Severity:**

3

## DC256001

**DB ERROR SCANNING** *<queue-area-name>* AREA—ERROR STATUS *<idms-status-code>*

**Reason:**

A database error occurred while an expired queue was being erased during the cleanup of the queue area. For more information, refer to the indicated IDMS status code.

**Module:**

RHDCQUED

**Severity:**

2

## DC256002

**\*\*\* QUEUE STATUS IN <queue area-name> \*\*\***

**Reason:**

This message and message DC256003 are issued during the cleanup of the queue area as header lines for the report on all queues found in the queue area. This message is followed by one occurrence of message DC256003 and multiple occurrences of message DC256004.

**Module:**

RHDCQUED

**Severity:**

0

## DC256003

**QUEUE NAME INV TASK RECORDS CREATE RET EXP ACTION GLOBAL**

**Reason:**

This message is a header line that identifies the queue information provided by message DC256004.

**Module:**

RHDCQUED

**Severity:**

0



**DC256004**

**<Queue-name task-code><queue-records creation-date> <days-retention  
days-til-expiration> <action><global>**

**Reason:**

This message reports detail information about all queues found in the queue area. One occurrence of the message is issued for each queue found. The information in the message is as follows:

- **<Queue-name>**— Name of the queue
- **<Task-code>**— Identifier of the task invoked to process queue records
- **<Queue-records>**— Number of records in the queue
- **<Creation-date>**— Date on which the first record in the queue was created
- **<Days-retention>**— Number of days that the queue will be maintained, as measured from **<creation-date>**
- **<Days-til-expiration>**— Number of days remaining until the system will delete the queue
- **<Action>**— Indication of whether the system kept or deleted the queue
- **<Global>**— Yes or No indicates whether the queue is global or local

**Module:**

RHDCQUED

**Severity:**

0

**DC256005**

**\*\*\* NO QUEUES FOUND IN <queue area-name> \*\*\***

**Reason:**

During the queue cleanup process, no queues were found in the queue (DDLDCRUN or DDLDCQUE) area.

**Module:**

RHDCQUED

**Severity:**

0

## DC256006

### LINE SESSION ERROR— QUEUE CLEANUP ABORTED

**Reason:**

The line session initiated by the queue cleanup task has terminated abnormally. This condition is usually caused by the user cancelling the line session. Reexecute the task.

**Module:**

RHDCQUED

**Severity:**

0

## DC256007

### UNEXPIRED QUEUE: MANUALLY DELETE ? (Y/N)

**Reason:**

This is a prompt message issued by RHDCQUED. Enter Y to request the deletion of unexpired queues. Enter N to request that unexpired queues not be deleted.

**Module:**

RHDCQUED

**Severity:**

0

## DC256008

### QUEUE *<queue-id>* DELETED BY USER *<user-id>* REQUEST

**Reason:**

RHDCQUED has deleted a queue in response to the user's request.

**Module:**

RHDCQUED

**Severity:**

0

**DC256009****QUEUE <queue-id> HAS NO RECORDS IN IT****Reason:**

While scanning the DDLDCQUE area, RHDCQUED encountered a queue extent with no records. The probable cause is that RHDCQUED was run after a task had retrieved all the records from the named queue, but before the extent was deleted from the DDLDCQUE area. Reexecute the task that invokes RHDCQUED. If the problem persists, check the application that creates and accesses the queue.

**Module:**

RHDCQUED

**Severity:**

0

**DC256010****UNABLE TO FIND LOCK ID.****Reason:**

RHDCQUED was unable to find a long-term security lock corresponding to the requested queue. This is a result of errors in the Database Extent manager.

Attempt to delete the queue. If the queue cannot be deleted, contact Technical Support.

**Module:**

RHDCQUED

**Severity:**

0

## DC256011

### **UNABLE TO ALLOCATE RLE or RCE for QCE.**

**Reason:**

RHDCQUED was unable to allocate a type 6 RLE/RCE pair. Possible causes include:

- SYSGEN was defined with too few RLEs and/or RCEs, or
- A very large number of existing queues were found in DDLDCRUN area by the queue cleanup task (QUED). This could be due to a printer failure resulting in an excessive number of unprinted reports.

Modify SYSGEN to increase the number of RLEs and RCEs and cycle the system.

**Module:**

RHDCQUED

**Severity:**

3

## DC256012

### **UNABLE TO ALLOCATE RLE or RCE for QCE.**

**Reason:**

RHDCQUED was unable to allocate a type 6 RLE/RCE pair.

SYSGEN was defined with too little storage. Modify SYSGEN to increase storage in storage pool(s).

**Module:**

RHDCQUED

**Severity:**

3

**DC256013****T<task-code> QUEUE INITIALIZATION TERMINATED DUE TO ERRORS****Reason:**

An error was encountered during queue initialization that prevents processing from continuing. Refer to the previous log messages to determine the cause of the failure. Until the error is corrected, queue processing will not be available.

**Module:**

RHDCQUEM

**Severity:**

0

**DC256014****T<task-code> Refreshing queue list structure****Reason:**

This informational message indicates that the coupling facility list structure that supports shared queue processing is being refreshed with information from the queue area. This occurs when a group member physically unlocks a shared queue area or during group restart. '

**Module:**

RHDCQUEM

**Severity:**

0

**DC256015****T<task-code> Queue initialization complete****Reason:**

This informational message indicates that initialization for queue processing has completed successfully.

**Module:**

RHDCQUEM

**Severity:**

0

## DC256016

**T<task-code> The retry limit for queue servicing has been exceeded**

**Reason:**

Several unsuccessful attempts have been made to process a list of pending actions for queues. The retry limit has been exceeded and no more attempts will be made. The actions are pending as a result of the most recent queue initialization attempt. One of those actions might be a failure in the initialization process itself. Refer to preceding log messages to determine the cause of the failures. '

**Module:**

RHDCQUEM

**Severity:**

0

## DC257001

**ENTER MODULE**

**Reason:**

The command list module identifier has not been given to the RHDCCLST program. Enter the module name and version and any other input that is normally supplied when invoking the CLIST task.

**Module:**

RHDCCLST

**Severity:**

0

**DC257911****INVALID MODULE NAME FORMAT****Reason:**

The user entered the module name in an unexpected format. A valid module name consists of 1 through 32 characters; a module name that contains spaces must be enclosed in single quotation marks.

**Module:**

RHDCCLST

**Severity:**

0

**DC257912****INVALID OR MISSING VERSION****Reason:**

The specified version number either contains nonnumeric characters or is greater than four digits. Enter a valid version number.

**Module:**

RHDCCLST

**Severity:**

0

**DC257913****INVALID SYNTAX TOKEN FOUND****Reason:**

The input to the CLIST task issued by the user was constructed illogically. An asterisk (\*) appears beneath the invalid word or symbol. Reissue the CLIST statement using valid syntax.

**Module:**

RHDCCLST

**Severity:**

0

## DC257914

### **MODULE HAS NO TEXT**

**Reason:**

The module specified by the user has no text associated with it. Use IDD to add text to the module.

**Module:**

RHDCCLST

**Severity:**

0

## DC257915

### **MODULE NOT FOUND**

**Reason:**

The module specified by the user could not be found. Check the spelling and reissue the CLIST task statement with a proper module name.

**Module:**

RHDCCLST

**Severity:**

0



**DC257916****UNKNOWN/INVALID DBNAME****Reason:**

The specified node name or dbname is undefined. Possible causes are as follows:

- The target node is inactive or disabled.
- The specified database is unknown to the central version.
- The IDMSNWKA subschema is not allowed under the specified database.

**Module:**

RHDCCLST

**Severity:**

0

**DC258001****ENTER USER ID****Reason:**

The user identifier has not been given to the SIGNON program (that is, the user identifier field is null). This is caused by one of three conditions, as follows:

- The user has entered no user identifier
- The user has entered the user identifier in an incorrect format

This message may be issued alone or with message DC258911 or DC258912. Enter a valid user identifier. To avoid this problem in the future, enter a valid user identifier when invoking the SIGNON task. Refer to the *CA IDMS System Tasks and Operator Commands Guide* for the SIGNON task statement format.

**Module:**

RHDCSNON

**Severity:**

0

## DC258002

### ENTER PASSWORD

**Reason:**

The user has supplied either no password or an incorrect password. If the SIGNON task was invoked directly from a terminal (that is, the user keyed in the SIGNON task code), enter the valid password for the user identifier. If the SIGNON task was invoked from a user program (by means of the DML LINK command), change the user program to provide the valid password within the LINK command.

**Module:**

RHDCSNON

**Severity:**

0

## DC258003

### USER *<user-id>* SIGNED ON LTERM *<lterm-id>* AT *<time-and-date>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful completion of the SIGNON task and informs the user of the time and date of the signon and of the logical terminal to which the named user was signed on.

**Module:**

RHDCSNON

**Severity:**

0

## DC258004

### PROFILE MODULE HAS NO STATEMENTS

**Reason:**

A signon profile was found for the user, but the module has no text associated with it. Use IDD to add text if needed.

**Module:**

RHDCSNON

**Severity:**

0

## DC258005

### PASSWORD RETRY THRESHOLD EXCEEDED

**Reason:**

The user supplied an invalid password enough times to exceed the password threshold. Supply a valid password for the userid. Contact your Security Administrator if you need assistance.

**Module:**

RHDCSNON

**Severity:**

0

## DC258006

### ENTER NEW PASSWORD

**Reason:**

A new password needs to be supplied

**Module:**

RHDCSNON

**Severity:**

0

## DC258007

### **USERID ENTRY RETRY THRESHOLD EXCEEDED**

**Reason:**

An attempt was made to sign on using an invalid USERID. This was attempted enough times to exceed the threshold. If the USERID is valid, contact your Security Administrator for assistance.

**Module:**

RHDCSNON

**Severity:**

0

## DC258008

### **SIGNON ABORTED AT USER REQUEST**

**Reason:**

The user has decided to abort the signon process. This is an informational message; no action is required.

**Module:**

RHDCSNON

**Severity:**

0

## DC258009

### **PASSWORD HAS BEEN CHANGED**

**Reason:**

A request to change the password has been completed. This is an informational message; no action is required.

**Module:**

RHDCSNON

**Severity:**

0

## DC258010

### VERIFY NEW PASSWORD

**Reason:**

A request has been made to change the password and it needs to be verified before it will be changed. This is an informational message; no action is required.

**Module:**

RHDCSNON

**Severity:**

0

## DC258011

### VERIFY NEW PASSWORD - FAILURE

**Reason:**

A request has been made to change the password and the verification of the change has failed. Make sure that you typed in the same password. If you need further assistance, contact your Security Administrator. This is an informational message; no action is required.

**Module:**

RHDCSNON

**Severity:**

0

## DC258012

### USER EXIT 1 ABORTED SIGNON

**Reason:**

User exit 1 has aborted signon, contact your Security Administrator. This is an informational message; no action is required.

**Module:**

RHDCSNON

**Severity:**

0

## DC258013

### TIME *<time>* AND DATE *<date>* OF LAST SIGNON

**Reason:**

This is an informational message; no action is required.

**Module:**

RHDCSNON

**Severity:**

0

## DC258014

### PASSWORD NOT CHANGED! RETRIEVAL MODE ACCESS!

**Reason:**

An attempt to change the user password during SIGNON was not successful because either the security catalog area DDLSEC or the SIGNON run units are in retrieval mode. Both the DDLSEC area and the SIGNON run units must be in update mode to change the password during SIGNON. Contact your Security Administrator for further information. SIGNON completes successfully RC=0.

**Module:**

RHDCSNON

**Severity:**

0

**DC258911****INVALID USER ID FORMAT****Reason:**

The user entered the user identifier in an unexpected format. This message is accompanied by message DC258001. Enter a valid user identifier. A valid user identifier is 1 through 32 characters long; a user identifier that contains blanks must be enclosed in single quotation marks.

**Module:**

RHDCSNON

**Severity:**

0

**DC258912****USER <user-id> IS ALREADY SIGNED ON LTERM <lterm-id>****Reason:**

A user has already signed on with the indicated user identifier at the indicated logical terminal; simultaneous signons for a single-user identifier are not allowed. Take one of two corrective actions: either enter a valid, unused user identifier or sign off from the identified logical terminal before attempting to sign on to another terminal.

**Module:**

RHDCSNON

**Severity:**

0

## DC258913

**SIGNON <user-id> RUN UNIT ALLOCATION FAILURE <idms-status-code>**

**Reason:**

This message indicates that signon for a run unit by the user has failed. Either RHDCSNON cannot find a free Run-unit Element, or the data dictionary Run-unit Area is not available. If the SIGNON task was invoked directly from a terminal (that is, the user keyed in the SIGNON task code), <idms-status-code> is blank. If the SIGNON task was invoked from a user program (by means of the DML LINK command), <idms-status-code> contains a value and the new Signon Element is freed. The most frequent cause of this error is an attempt to sign on while the data dictionary DDL DML area is offline. Ensure that the DDL DML area is available and that no local job has readied the area for update when the signon is attempted.

**Module:**

RHDCSNON

**Severity:**

3

## DC258914

**SIGNON <user-id>: BIND ERROR ON USER-047 <idms-status-code>**

**Reason:**

The signon program is unable to bind the USER-047 record. For more information, refer to the indicated status code.

**Module:**

RHDCSNON

**Severity:**

3



**DC258915****UNDEFINED USER ID - <user-id>****Reason:**

The signon program is unable to access the USER-047 record either because of an end-of-set condition or because of a record-not-found condition. The entered user identifier is in the proper format but is not known to the system. Enter a valid user identifier.

**Module:**

RHDCSNON

**Severity:**

0

**DC258916****SIGNON <user-id> OBTAIN ERROR ON USER-047 <idms-status-code>****Reason:**

The signon program is unable to access the USER-047 record. For more information, refer to the indicated status code.

**Module:**

RHDCSNON

**Severity:**

3

**DC258917****SIGNON <user-id>: BIND ERROR ON ACCESS-045 <idms-status-code>****Reason:**

The signon program is unable to bind the ACCESS-045 record. For more information, refer to the indicated status code.

**Module:**

RHDCSNON

**Severity:**

3

## DC258918

**SIGNON <user-id>: OBTAIN ERROR ON ACCESS-045 <idms-status-code>**

**Reason:**

The signon program is unable to access the ACCESS-045 record. For more information, refer to the indicated status code.

**Module:**

RHDCSNON

**Severity:**

3

## DC258919

**SIGNON <user-id>: ACCEPT ERROR ON SYS-ACCESS OWNER <idms-status-code>**

**Reason:**

The signon program is unable to execute an ACCEPT OWNER on the SYS-ACCESS set. For more information, refer to the indicated status code.

**Module:**

RHDCSNON

**Severity:**

3

## DC258920

**INCORRECT PASSWORD SUPPLIED FOR USER <user-id>**

**Reason:**

The user has supplied an incorrect password for the second time. Resubmit the SIGNON task statement.

**Module:**

RHDCSNON

**Severity:**

0

**DC259001**

**USER <user-id> SIGNED OFF LTERM <lterm-id>AT <time-and-date>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful completion of the SIGNOFF task and indicates the time and date of the signoff and the logical terminal from which the named user was signed off.

**Module:**

RHDCSNOF

**Severity:**

0

**DC260001**

**SHUTDOWN COMMAND FROM LTE: <lterm-id> USER: <user-id> CA IDMS/DC IS BEING QUIESCED**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of the SHUTDOWN command and indicates both the identifier of the user who issued the command and the identifier of the logical terminal from which the command was issued. All existing tasks will be finished and no new tasks will be initiated.

**Module:**

RHDCMT00

**Severity:**

0

## DC260002

**USER:<user-id> CA IDMS/DC IS BEING ABORTED**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of the ABORT command. The DC/UCF system is aborted immediately.

**Module:**

RHDCMT00

**Severity:**

0

## DC260003

**DB RESOURCE CONTROLLER IS TEMPORARILY BUSY**

**Reason:**

The user issued a database related DCMT command, but the database resource controller could not service the request. Reissue the DCMT command.

**Module:**

RHDCMT00

**Severity:**

0

## DC260004

**INVALID SYNTAX TOKEN FOUND**

**Reason:**

The user issued a DCMT command that was constructed illogically. Reissue the DCMT command using a valid construction.

**Module:**

RHDCMT00

**Severity:**

0

**DC260005**

**ABOUT TO SHUT DOWN SYSTEM <system-id>,TYPE 'Y' TO CONTINUE, ANYTHING ELSE TO CANCEL**

**Reason:**

This message is issued in response to any attempt to shut down the DC/UCF system; it ensures that the user has not made a fatal mistake. A response other than the letter Y will abort the shutdown request.

**Module:**

RHDCMT00

**Severity:**

0

**DC260100**

**USER:<user-id> <task-code> <input-command>**

**Reason:**

This is a confirming message; no action is required. USER <user-id> has invoked program RHDCMT00 using <task-code> to process the <input-command>. The <task-code> is 'DCMT' unless the installation has defined an additional task to invoke RHDCMT00.

**Module:**

RHDCMT00

**Severity:**

0

## DC260201

**#XCFMSG <function> function call error. R15 = <return-code> - Reason = <reason-code>**

**Reason:**

A #XCFMSG call with the specified function has failed. The return code in R15 and the reason code are displayed. Check the IBM documentation for more information on the error codes.

**Module:**

RHDCBCST

**Severity:**

0

## DC260202

**#XCFMSG SEND to <group-member> function call error. R15 = <return-code> - Reason = <reason-code>**

**Reason:**

A #XCFMSG SEND function call to the specified group member has failed. The return code in R15 and the reason code are displayed.

R15 = 000C - REASON = 0005 means IDMSDC storage pool 255 did not contain enough contiguous storage to satisfy the request for the #XCFMSG send message buffer.

Check the IBM documentation for more information on all other error codes and reason code values.

**Module:**

RHDCBCST

**Severity:**

0

**DC260203**

**No message buffer returned by #XCFMSG RECEIVE from <group-member> group member.**

**Reason:**

A #XCFMSG RECEIVE function call did not receive any input buffer from the specified remote group member. Check the job log for any messages that might give a reason for the failure.

**Module:**

RHDCBCST

**Severity:**

0

**DC260204**

**Invalid header in message received from<group-member> group member.**

**Reason:**

A message containing an invalid header has been received from the specified remote group member. The header and the first bytes from the message are written to the log file.

**Module:**

RHDCBCST

**Severity:**

0

**DC260301**

**Too many group members specified in the broadcast list.**

**Reason:**

A broadcast DCMT command has been entered with an explicit broadcast list containing too many names for group members. The maximum number of members in the list is 8.

**Module:**

RHDCMTUF

**Severity:**

0

## DC260302

**Duplicate group members <group-member> in the broadcast list.**

**Reason:**

A broadcast DCMT command has been entered with an explicit broadcast list containing duplicate names for group members.

**Module:**

RHDCMTUF

**Severity:**

0

## DC260303

**Local system not joined to a group. Broadcast request rejected.**

**Reason:**

A broadcast DCMT command has been entered but the local system is not joined to a data sharing group. The broadcast request is rejected.

**Module:**

RHDCMTUF

**Severity:**

0

## DC260304

**Remote system <group-member> not joined to the group.**

**Reason:**

A broadcast DCMT command has been entered with an explicit broadcast list containing a group member that is not joined to our data sharing group.

**Module:**

RHDCMTUF

**Severity:**

0



**DC260900****USER:***<user-id>* INVALID MINOR SCAN CODE *<minor-scan-code>***Reason:**

A program internal error has occurred. Record the message number and the value returned in the *<minor-scan-code>* field. Contact Technical Support.

**Module:**

RHDCMTxx

**Severity:**

0

**DC260901****USER:***<user-id>* INVALID MAJOR SCAN CODE *<major-scan-code>***Reason:**

A program internal error has occurred. Record the message number and the value returned in the *<major-scan-code>* field. Contact Technical Support.

**Module:**

RHDCMT00

**Severity:**

0

**DC260902****USER:***<user-id>* INVALID CTAB TRANSLATE CODE *<ctab-translate-code>***Reason:**

RHDCMT00 has encountered an unexpected translation code. Ensure that the command syntax module (RHDCCTAB) has been linked properly with RHDCMT00. If the module has not been linked properly, execute the link; otherwise, contact Technical Support.

**Module:**

RHDCMT00

**Severity:**

0

## DC260903

### COMMAND SYNTAX EXCEEDS AVAILABLE SPACE

**Reason:**

The user issued a DCMT command that was too long. Verify the command syntax and reissue the command.

**Module:**

RHDCMT00

**Severity:**

0

## DC260904

### USER:<user-id>— SECURITY VIOLATION ISSUING COMMAND <command>

**Reason:**

The user either issued a DCMT command for which the user is not authorized or did not sign on before issuing the command. If appropriate, sign on to the DC/UCF system and reissue the command.

**Module:**

RHDCMT00

**Severity:**

0

## DC260905

### USER:<user-id> INVALID RESPONSE, SHUTDOWN ABORTED

**Reason:**

This message is issued when the user fails to give the requested reply to message DC260005. If applicable, reenter the shutdown command and enter Y (yes) in response to message DC260005.

**Module:**

RHDCMT00

**Severity:**

0

**DC260906**

**Command not allowed for broadcasting.**

**Reason:**

The current DCMT command that has been entered is not allowed for broadcasting (e.g. ABORT, SHUTDOWN, VARY DMCL).

**Module:**

RHDCMT00

**Severity:**

0

**DC261001**

**USER:<user-id> TASK CODE <task-code> ENABLED AND IN SERVICE**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested the enabling of the indicated task.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261002**

**USER:<user-id> TASK CODE <task-code> DISABLED AND OUT OF SERVICE**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested the disabling of the indicated task.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261003

**USER:***<user-id>* TASK SECURITY VARIED FROM *<old-security-class>* TO *<new-security-class>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of security class for a specific task.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261004

**USER:***<user-id>* TASK PRIORITY VARIED FROM *<old-priority>* TO *<new-priority>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of priority for a specific task.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261005**

**USER:***<user-id>* TASK STALL INTERVAL VARIED FROM *<old-inactive-wait-time>* TO *<new-inactive-wait-time>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of the inactive wait time for a specific task.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261006**

**USER:***<user-id>* TASK PROGRAM VARIED FROM *<old-program-name>* TO *<new-program-name>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of the program to be invoked by a specific task.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261007

**USER:<user-id> MAX TASKS VARIED FROM <old-task-count> TO <new-task-count>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of the maximum number of task threads that can be active concurrently.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261008

**USER:<user-id> TASK <task-code> ON TERMINAL <lterm-id> HAS BEEN TERMINATED**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested the termination of the indicated task.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261009**

**TASK RESOURCE INTERVAL VARIED FROM *<old-timeout-interval>* TO *<new-timeout-interval>***

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of the resource timeout interval for a specific task.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261010**

**TASK RESOURCE PROGRAM VARIED FROM *<old-program-name>* TO *<new-program-name>***

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of the resource timeout program for a specific task.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261011

**TASK CODE <task-code> VARIED TO <task-save-status>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested the indicated change in the save status of the indicated task.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261012

**USER:<user-id> TASK MAXIMUM CONCURRENT VARIED FROM  
<old-maximum-concurrent> TO <new-maximum-concurrent>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of the maximum number of task threads that can be active concurrently for a specific task.

**Module:**

RHDCMTTA

**Severity:**

0



**DC261013**

**USER:***<user-id>* *<resource-type>* RESOURCE LIMIT CHANGED FROM *<old-limit>* TO *<new-limit>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of the indicated resource limit for a specific task.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261014**

**USER:***<user-id>* TASK *<task-id>* *<resource-type>* RESOURCE LIMIT CHANGED FROM *<old-limit>* TO *<new-limit>*. CURRENT USAGE IS *<current-usage-level>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of the indicated resource limit for the indicated active task. The task's current usage level of the resource is displayed for guidance.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261015

**USER:<user-id> Task external wait time changed from <old-ext-wait-time> TO <new-ext-wait-time>.**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of the external wait time for a specific task.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261016

**USER:<user-id> QUIESCE Wait time varied from <old-value> to <new-value>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of the QUIESCE wait time for a specified task.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261017**

**USER:<user-id> TRANSACTION SHARING varied from <old-value> to <new-value>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of the TRANSACTION SHARING option for a specified task.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261018**

**USER:<user-id> ON COMMIT varied from <old-value> to <new-value>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of the ON COMMIT option for a specified task.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261019**

**USER:<user-id> ON ROLLBACK varied from <old-value> to <new-value>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK command that requested a change of the ON ROLLBACK option for a specified task.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261020

**USER:***<user-id> <snap-type> SNAP VARIED <snap-status> FOR TASK <task-code>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK SNAP command that requested that the status of the indicated snap type be changed.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261021

**USER:***<user-id> SNAP LIMIT FOR TASK VARIED <task code> VARIED FROM <old-snap-limit> TO <new-snap-limit>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TASK SNAP LIMIT command which requested a change of the snap limit.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261901

**USER:***<user-id> INVALID MAJOR SCAN CODE<major-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<major-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261902**

**USER:<user-id> INVALID MINOR SCAN CODE<minor-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261903**

**USERID option is no longer supported**

**Reason:**

An attempt has been made to terminate an active task by specifying a USERID. This function is not supported in 12.0 because multiple active tasks may be associated with the same user id (even if multiple signon is not allowed). To terminate an active task, you must use either the TASKID or TERMID options.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261911

### **TASK CODE <task-code> IS NOT FOUND**

**Reason:**

The indicated task code is not defined to the DC/UCF system. Check the spelling of the entered task code. If the spelling is correct, define the task code to the system either in system generation statements or by means of the DCMT VARY DYNAMIC TASK command. The DCMT DISPLAY TASKS command can be used to display a list of defined task codes.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261912

### **TASK NUMBER <task-id> NOT FOUND**

**Reason:**

The user entered either a nonexistent task identifier or the identifier of a task that has already terminated. Ensure that the task identifier was keyed correctly. The DCMT DISPLAY ACTIVE TASKS command can be used to determine whether a specific task is still active.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261913****TERMINAL <term-id> NOT FOUND****Reason:**

The indicated logical terminal is not defined to the DC/UCF system. Check the spelling of the entered logical terminal identifier. If the spelling is correct, define the logical terminal at system generation time. The DCMT DISPLAY LTERMINALS command can be used to display a list of defined logical terminal identifiers.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261914****MAX TASKS must not be greater than SYSGEN defined or less than the active system tasks count plus 1****Reason:**

The user attempted to vary the maximum number of tasks that can be active concurrently to a number larger than that allowed by the system or less than the number of active system tasks plus 1. Reissue the command, specifying a value in the range 1 through 255.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261915

### **PROGRAM NAME <program-name> CAN NOT BE FOUND**

**Reason:**

The indicated program is not defined to the DC/UCF system. Check the spelling of the entered program name. If the spelling is correct, define the program to the system either at system generation time or by means of a DCMT VARY DYNAMIC PROGRAM command. The DCMT DISPLAY PROGRAMS command can be used to display a list of defined program names.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261916

### **<Task-id> TASK 0 MAY NOT BE TERMINATED BY TERMID**

**Reason:**

A DCMT VARY ACTIVE TASK TERMINATE command has requested the termination of the task associated with a specified logical terminal, but the task associated with the logical terminal is task 0, MSTR. Task 0 cannot be terminated by means of a DCMT command.

**Module:**

RHDCMTTA

**Severity:**

0



**DC261917****USER <user-id> NOT ACTIVE****Reason:**

The user identifier specified in a DCMT VARY ACTIVETASK TERMINATE command is not associated with an active task. Check the spelling of the user identifier; a user identifier that contains blanks must be enclosed in single quotation marks. System generation report 9 (CReport 009) provides a list of users by system. If the spelling is correct, the probable cause of the message is that the task has already terminated.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261918****TASK MAY NOT BE TERMINATED OR HAS BEEN ALREADY****Reason:**

The user has attempted to terminate a task that either does not exist or cannot be terminated. When a task issues a request for service, it gives control to the system module that services the request. For example, when a program within a user task issues a database DML statement, it gives control to IDMSDBMS. The user task cannot be terminated while system software is in control; the user task can be terminated after the system software returns control to the task. Ensure that the task identifier was keyed correctly. If the task identifier was keyed correctly, retry the task termination request. If necessary, make several attempts to terminate the task. The DCMT DISPLAY ACTIVE TASKS command can be used to determine whether the task is still active.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261919

### **ONLINE LIMITS NOT DEFINED IN SYSTEM**

**Reason:**

An attempt has been made to alter a resource limit for an online task in a system that does not have limits defined for online tasks.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261920

### **External wait time must be smaller than 32768.**

**Reason:**

An attempt has been made to alter the external wait time for a task. The value specified was bigger than 32767.

**Module:**

RHDCMTTA

**Severity:**

0

## DC261921

### **QUIESCE wait time must be smaller than 32768.**

**Reason:**

An attempt has been made to alter the QUIESCE wait time for a task. The value specified was bigger than 32767.

**Module:**

RHDCMTTA

**Severity:**

0

**DC261922**

**<snap-type> SNAP ALREADY <snap-status> FOR TASK <taskcode>**

**Reason:**

The user attempted to vary the snap status for a task which is already set to that same status. Check the spelling of the task-id to ensure that the proper task is requested.

**Module:**

RHDCMTTA

**Severity:**

0

**DC262001**

**USER:<user-id> PROGRAM <program-name>ENABLED AND IN SERVICE**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PROGRAM command that requested the enabling of the indicated program.

**Module:**

RHDCMTPR

**Severity:**

0

**DC262002**

**USER:<user-id> PROGRAM <program-name>DISABLED AND OUT OF SERVICE**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PROGRAM command that requested the disabling of the indicated program.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262003

**USER:<user-id> PROGRAM SECURITY VARIED FROM <old-security-class> TO <new-security-class>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PROGRAM command that requested a change of security class for a specific program.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262004

**USER:<user-id> PROGRAM <program-name>MARKED TO NEW COPY**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PROGRAM command that requested that the program definition element (PDE) for the named program be updated to reflect a new version of the program.

**Module:**

RHDCMTPR

**Severity:**

0

**DC262005**

**USER:***<user-id>* PROGRAM CHECK THRESHOLD VARIEDFROM *<old-error-count>* TO *<new-error-count>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PROGRAM command that requested a change of the program check threshold for a specific program.

**Module:**

RHDCMTPR

**Severity:**

0

**DC262006**

**USER:***<user-id>* DUMP THRESHOLD VARIED FROM*<old-error-count>* TO *<new-error-count>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PROGRAM command that requested a change of the dump threshold for a specific program.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262007

**USER:***<user-id>* **PROGRAM** *<program-name>* **STORAGE PROTECTION VARIED ON**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PROGRAM command that requested the enabling of storage protection for the indicated program.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262008

**USER:***<user-id>* **PROGRAM** *<program-name>* **STORAGE PROTECTION VARIED OFF**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PROGRAM command that requested the disabling of storage protection for the indicated program.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262010

**USER:***<user-id>* **PROGRAM** *<program-name>* **ADSO STATISTICS VARIED** *<on>/<off>*

**Reason:**

This is a confirming message; no action is required. CA ADS dialog-level statistics have been enabled (ON) or disabled (OFF) for the named program. The program is a CA ADS dialog.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262012

**USER:***<user-id>* PROGRAM *<program-name>*VARIED SUCCESSFULLY

**Reason:**

This is a confirming message; no action is required. An attribute of this program was changed.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262013

**USER:***<user-id>* PROGRAM *<program-name>*LANGUAGE CHANGED

**Reason:**

This is a confirming message; no action is required. An attribute of this program was changed.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262014

**USER:***<user-id>* PROGRAM *<program-name>*TYPE CHANGED

**Reason:**

This is a confirming message; no action is required. An attribute of this program was changed.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262015

**USER:<USER-ID> <SNAP-TYPE> SNAP VARIED <SNAP-STATUS> FOR PROGRAM  
<PROGRAM-ID>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PROGRAM SNAP command that requested that the status of the indicated snap type be changed.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262016

**USER:<user-id> SNAP LIMIT FOR PROGRAM name VARIED FROM <old-snap-limit> TO  
<new-snap-limit>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PROGRAM SNAP LIMIT command which requested a change of the snap limit.

**Module:**

RHDCMTPR

**Severity:**

0



**DC262901**

**USER:<user-id> INVALID MAJOR SCAN CODE<major-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <major-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTPR

**Severity:**

0

**DC262902**

**USER:<user-id> INVALID MINOR SCAN CODE<minor-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

Multiple

**Severity:**

0

**DC262911**

**PROGRAM <program-name> NOT FOUND**

**Reason:**

The indicated program is not defined to the DC/UCF system. Check the spelling of the entered program name. If the spelling is correct, define the program to the system either at system generation time or by means of a DCMT VARY DYNAMIC PROGRAM command. The DCMT DISPLAY PROGRAMS command can be used to display a list of defined program names.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262912

### **PROGRAM <program-name> CANNOT BE ENABLED**

**Reason:**

The user entered the name of a program that is neither in the data dictionary load area nor in the system load library. If the named program is a CA ADS dialog, a map, or a subschema, ensure that the program has been generated successfully. If the named program is written in a conventional programming language, link the program into the system load library. After ensuring that the program is available, reissue the DCMT VARY PROGRAM command.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262913

### **NEW COPY FUNCTION NOT ALLOWED FOR <program-name>**

**Reason:**

The user attempted to establish a new copy of a program for which the NEW COPY option is disallowed at system generation time. Change the program definition in system generation statements to include the NEW COPY ENABLED option. Then, reissue the DCMT VARY PROGRAM command after restarting the system.

**Module:**

RHDCMTPR

**Severity:**

0

**DC262914**

**PROGRAM <program-name> IN USE BY MASTER OR DRIVER TASK; NEW COPY NOT POSSIBLE**

**Reason:**

The user attempted to establish a new copy of a program that is in use either by the master task or by a driver task. Wait until the program is no longer in use and reissue the DCMT VARY PROGRAM command.

**Module:**

RHDCMTPR

**Severity:**

0

**DC262915**

**VARY NEW COPY IMMEDIATE NOT ALLOWED FOR SUBSCHEMA <subschema-name>**

**Reason:**

The user specified the IMMEDIATE option on a request to establish a new copy of the named subschema; however, the subschema is in use by another task. The new copy cannot be immediate when the subschema is in use. Wait until the subschema is no longer in use; then reissue the DCMT VARY PROGRAM command.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262916

**PROGRAM <program-name> PREVIOUSLY DISABLED - NEW COPY DISALLOWED**

**Reason:**

A request for a new copy of the named program from a load library has been received, but the load library is logically offline to the DC/UCF system. When the library is varied online, the request will be honored. Ensure that no library maintenance functions are being performed on the library before varying the library online.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262917

**USER:<user-id> T<task-id> NEW COPY DELAYED UNTIL LOAD LIBRARY  
<load-library-name> ONLINE**

**Reason:**

A request has been received for a new copy of a program from the indicated load library, but the load library is logically offline to the DC/UCF system. When the library is varied online (by means of the DCMT VARY LOADLIB command), the request will be honored. Ensure that no library maintenance functions are being performed before varying the library online.

**Module:**

RHDCMTPR

**Severity:**

0

**DC262918****PROGRAM POOL INVALID OR NOT DEFINED****Reason:**

A request to display a program pool cannot be satisfied because the requested pool does not exist. Either the pool was not defined at system generation time or the pool is an z/OS XA pool and the current system is not a z/OS system.

**Module:**

RHDCMTPR

**Severity:**

0

**DC262919****PROGRAM <program-name> IS NOT A DIALOG; ADSO STATISTICS NOT ALLOWED****Reason:**

The named program is not a CA ADS dialog; therefore, dialog level statistics cannot be enabled for the program.

**Module:**

RHDCMTPR

**Severity:**

0

**DC262920****MISMATCH BETWEEN SYNTAX PARSER AND RHDCMTPR****Reason:**

An unexpected request to vary program attributes was encountered. Usually, this indicates that there is a version mismatch between the DCMT syntax parser and RHDCMTPR.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262921

**PROGRAM <program-name> IS NOT DISABLED**

**Reason:**

In order to change the language or type of a program, that program must be DISABLED.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262922

**<snap-type> SNAP ALREADY <snap-status> FOR PROGRAM <program-name>**

**Reason:**

The user attempted to vary the snap status for a program which is already set to that same status. Check the spelling of the program-id to ensure that the proper program-id is requested.

**Module:**

RHDCMTPR

**Severity:**

0

## DC262923

**PROGRAM NAME <program-name> NOT LOADED**

**Reason:**

The indicated program has not been loaded, and the #MODID information cannot be displayed. Try a LOOK ROGRAM=<program-name> to load the program first, then a DCMT DISPLAY MODID <program-name>.

**Module:**

RHDCMTID

**Severity:**

0

**DC262924**

**MODID NOT FOUND IN PROGRAM <program-name>**

**Reason:**

The indicated program does not contain the #MODID information.

**Module:**

RHDCMTID

**Severity:**

0

**DC263001**

**USER:<user-id> STALL INTERVAL VARIED FROM<old-inactive-wait-time> TO  
<new-inactive-wait-time>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TIME command that requested a change of the system-wide inactive wait (stall) interval.

**Module:**

RHDCMTTI

**Severity:**

0

**DC263002**

**USER:<user-id> RUNAWAY INTERVAL VARIED FROM <old-runaway-task-interval> TO  
<new-runaway-task-interval>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TIME command that requested a change of the system-wide runaway task interval.

**Module:**

RHDCMTTI

**Severity:**

0

## DC263003

**USER:***<user-id>* **TIMER INTERVAL VARIED FROM***<old-time-check-interval>* **TO**  
*<new-time-check-interval>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TIME command that requested a change of the system time check (timer) interval.

**Module:**

RHDCMTTI

**Severity:**

0

## DC263004

**THERE ARE NO TIME-INITIATED TASKS PENDING EXECUTION**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT DISPLAY TIME command that requested a display of task codes for those time-initiated tasks that are pending execution.

**Module:**

RHDCMTTI

**Severity:**

0



## DC263005

**USER:***<user-id>* RESOURCE INTERVAL VARIED FROM *<old-timeout-interval>* TO *<new-timeout-interval>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TIME command that requested a change of the system-wide resource timeout interval.

**Module:**

RHDCMTTI

**Severity:**

0

## DC263006

**USER:***<user-id>* RESOURCE TIMEOUT PROGRAM VARIED FROM *<old-program-name>* TO *<new-program-name>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TIME command that requested a change of the system-wide resource timeout program.

**Module:**

RHDCMTTI

**Severity:**

0

## DC263007

**USER:***<user-id>* DEADLOCK DETECTION INTERVAL VARIED FROM *<old-interval>* TO *<new-interval>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY DEADLOCK command that requested a change of the system-wide deadlock detection interval.

**Module:**

RHDCMTTI

**Severity:**

0

## DC263008

**USER:***<user-id>* DEADLOCK STALL INTERVAL VARIED FROM *<old-interval>* TO *<new-interval>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY DEADLOCK command that requested a change of the system-wide deadlock stall interval.

**Module:**

RHDCMTTI

**Severity:**

0

**DC263009**

**USER:<user-id> Recovery Wait time varied from <old-value> to <new-value>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TIME RECOVERY WAIT command that requested a change of the system-wide recovery wait time.

**Module:**

RHDCMTTI

**Severity:**

0

**DC263010**

**USER:<user-id> QUIESCE Wait time varied from <old-value> to <new-value>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TIME command that requested a change of the system-wide QUIESCE wait time.

**Module:**

RHDCMTTI

**Severity:**

0

**DC263011**

**USER:<USER-ID> <NEW-TIME-CHECK-INTERVAL> INVALID TICKER TIME INTERVAL,  
RANGE MUST BE 1-32767**

**Reason:**

This is an error message; no update of the timer interval has occurred. The valid range for the timer interval is decimal 1-32767.

**Module:**

RHDCMTTI

**Severity:**

0

## DC263901

**USER:***<user-id>* INVALID MAJOR SCAN CODE*<major-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<major-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTTI

**Severity:**

0

## DC263902

**USER:***<user-id>* INVALID MINOR SCAN CODE*<minor-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<minor-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTTI

**Severity:**

0

## DC263903

**PROGRAM** *<program-name>* NOT FOUND

**Reason:**

The indicated program is not defined to the DC/UCF system. Check the spelling of the entered program name. If the spelling is correct, define the program either at system generation time or by means of a DCMT VARY DYNAMIC PROGRAM command. The DCMT DISPLAY PROGRAMS command can be used to display a list of defined program names.

**Module:**

RHDCMTTI

**Severity:**

0

**DC264001**

**USER:<user-id> STORAGE CUSHION VARIED FROM<old-cushion-size> TO  
<new-cushion-size>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY STORAGE command that requested a change in the size of a storage cushion.

**Module:**

RHDCMTST

**Severity:**

0

**DC264002**

**USER:<user-id> RELOCATABLE STORAGE THRESHOLD VARIED  
FROM<old-threshold-percentage> TO <new-threshold-percentage>**

**Reason:**

This is a confirming message, no action is required. This reports and records the successful completion of a DCMT VARY STORAGE POOL RELOCATABLE THRESHOLD command.

**Module:**

RHDCMTST

**Severity:**

0

## DC264901

**USER:***<user-id>* INVALID MAJOR SCAN CODE*<major-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<major-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTST

**Severity:**

0

## DC264902

**USER:***<user-id>* INVALID MINOR SCAN CODE*<minor-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<minor-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTST

**Severity:**

0

## DC264911

**STORAGE CUSHION CAN NOT BE VARIED ABOVE***<cushion-size>*

**Reason:**

The user attempted to vary the storage cushion to a size larger than that allowed by the system. Reissue the command, specifying a storage cushion size in the range 1 through 32767.

**Module:**

RHDCMTST

**Severity:**

0

**DC264912****STORAGE POOL <storage-pool-number> INVALID OR NOT DEFINED****Reason:**

The requested storage pool is either not defined to the system or not in the range 0 through 255. Reissue the command using a valid storage pool number. The DCMT DISPLAY ALL STORAGE POOLS command can be used to display the valid storage pools.

**Module:**

RHDCMTST

**Severity:**

0

**DC264913****RELOCATABLE THRESHOLD CANNOT EXCEED 100%****Reason:**

The user issued a DCMT VARY STORAGE POOL command that specified a relocatable threshold greater than 100. The relocatable threshold is specified as a percent. Resubmit the DCMT command specifying a relocatable threshold less than or equal to 100.

**Module:**

RHDCMTST

**Severity:**

0

## DC265001

**USER:***<user-id>* QUEUE *<QUEUE-NAME>* VARIEDONLINE

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY QUEUE command that requested that the named queue be placed online.

**Module:**

RHDCMTQU

**Severity:**

0

## DC265002

**USER:***<user-id>* QUEUE *<QUEUE-ID>*VARIED OFFLINE

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY QUEUE command that requested that the named queue be placed offline.

**Module:**

RHDCMTQU

**Severity:**

0



**DC265003**

**USER:***<user-id>* THRESHOLD VARIED FROM*<old-queue-entry-count>* TO  
*<new-queue-entry-count>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY QUEUE command that requested a change in the number of records that must be in a specific queue before the DC/UCF system automatically invokes the task associated with the queue.

**Module:**

RHDCMTQU

**Severity:**

0

**DC265004**

**USER:***<user-id>* MAXIMUM RECORDS VARIED FROM*<old-max-entry-count>* TO  
*<new-max-entry-count>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY QUEUE command that requested a change in the maximum number of records that can be in a specific queue.

**Module:**

RHDCMTQU

**Severity:**

0

## DC265005

**USER:***<user-id>* TASK CODE VARIED FROM*<old-task-code>* TO *<new-task-code>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY QUEUE command that requested a change of the task to be executed automatically when the threshold count for a specific queue is reached.

**Module:**

RHDCMTQU

**Severity:**

0

## DC265006

**NO REPLIES OUTSTANDING**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of the DCMT DISPLAY REPLIES command.

**Module:**

RHDCMTQU

**Severity:**

0

## DC265007

**USER:***<user-id>* QUEUE NAME *<queue-id>* DELETED

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY QUEUE command that requested the deletion of the named queue.

**Module:**

RHDCMTQU

**Severity:**

0

**DC265901**

**USER:***<user-id>* INVALID MAJOR SCAN CODE*<major-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<major-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTQU

**Severity:**

0

**DC265902**

**USER:***<user-id>* INVALID MINOR SCAN CODE*<minor-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<minor-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTQU

**Severity:**

0

**DC265911**

**QUEUE** *<queue-id>* NOT FOUND

**Reason:**

The identified queue is not defined to the DC/UCF system. Check the spelling of the entered queue identifier. If the spelling is correct, define the queue at system generation time. The DCMT DISPLAY QUEUES command can be used to display a list of defined queue identifiers.

**Module:**

RHDCMTQU

**Severity:**

0

## DC265912

### NO QUEUES FOUND

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of the DCMT DISPLAY QUEUES command.

**Module:**

RHDCMTQU

**Severity:**

0

## DC265913

### TASK <task-code> NOT FOUND

**Reason:**

The indicated task code is not defined to the DC/UCF system. Check the spelling of the entered task code. If the spelling is correct, define the task code to the system either at system generation time or by means of the DCMT VARY DYNAMIC TASK command. The DCMT DISPLAY TASKS command can be used to display a list of defined task codes.

**Module:**

RHDCMTQU

**Severity:**

0

## DC265914

### USER:<user-id> BIND/READY OF QUEUE-DCQ-138 FAILED

**Reason:**

RHDCMTQU is unable to bind subschema IDMSNWKS, recordQUEUE-DCQ-138, or area DDLDCRUN. Register 5 in the system snap points to the subschema control block. Check the return code and take the appropriate action.

**Module:**

RHDCMTQU

**Severity:**

1

## DC265915

### DC265915 VARY DISALLOWED FOR DYNAMIC QUEUES

**Reason:**

A VARY command for a DYNAMIC queue was specified. DYNAMIC queues are not eligible to be varied.

**Module:**

RHDCMTQU

**Severity:**

0

## DC266001

### USER:<user-id> DESTINATION <destination-id> VARIED ONLINE

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY DESTINATION command that requested that the named destination be placed online.

**Module:**

RHDCMTDE

**Severity:**

0

## DC266002

### USER:<user-id> DESTINATION <destination-id> VARIED OFFLINE

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY DESTINATION command that requested that the named destination be placed offline.

**Module:**

RHDCMTDE

**Severity:**

0

## DC266901

**USER:<user-id> INVALID MAJOR SCAN CODE <major-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <major-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTDE

**Severity:**

0

## DC266902

**USER:<user-id> INVALID MINOR SCAN CODE <minor-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTDE

**Severity:**

0

## DC266911

**DESTINATION <destination-id> NOT FOUND**

**Reason:**

The indicated destination identifier is not defined in the DC/UCF system. Check the spelling of the entered destination identifier. If the spelling is correct, define the destination at system generation time. The DCMT DISPLAY DESTINATIONS command can be used to display a list of defined destination identifiers.

**Module:**

RHDCMTDE

**Severity:**

0

**DC266912****NO DESTINATIONS FOUND****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of the DCMT DISPLAY DESTINATIONS command.

**Module:**

RHDCMTDE

**Severity:**

0

**DC266915****USER:<user-id> RUN UNIT ALLOCATION FAILURE****Reason:**

RHDCMTDE encountered an error while attempting to allocate a run unit. Register 5 in the snap points to the subschema control block.

**Module:**

RHDCMTDE

**Severity:**

3

**DC266916****USER:<user-id> FIND ERROR ON DESTLST-027STATUS IS <idms-error=status-code>****Reason:**

RHDCMTDE is unable to find the DESTLST-027 record. Register 5 in the snap points to the subschema control block. For more information, refer to the indicated status code.

**Module:**

RHDCMTDE

**Severity:**

3

## DC266917

**USER:<user-id> BIND ERROR ON DESTLTRM-117STATUS IS <idms-status-code>**

**Reason:**

RHDCMTDE is unable to bind the DESTLTRM-117 record. Register 5 in the snap points to the subschema control block. For more information, refer to the indicated status code.

**Module:**

RHDCMTDE

**Severity:**

3

## DC266918

**USER:<user-id> OBTAIN ERROR ON DESTLTRM-117STATUS IS <idms-status-code>**

**Reason:**

RHDCMTDE is unable to obtain the DESTLTRM-117 record. Register 5 in the snap points to the subschema control block. For more information, refer to the indicated status code.

**Module:**

RHDCMTDE

**Severity:**

3

## DC266919

**USER:<user-id> BIND ERROR ON USERDST-131STATUS IS <idms-status-code>**

**Reason:**

RHDCMTDE is unable to bind the USERDST-131 record. Register 5 in the snap points to the subschema control block. For more information, refer to the indicated status code.

**Module:**

RHDCMTDE

**Severity:**

3



**DC266920**

**USER:<user-id> OBTAIN ERROR ON USERDST-131STATUS IS <idms-status-code>**

**Reason:**

RHDCMTDE is unable to obtain the USERDST-131 record. Register 5 in the snap points to the subschema control block. For more information, refer to the indicated status code.

**Module:**

RHDCMTDE

**Severity:**

3

**DC267001**

**USER:<user-id> DESTINATION <destination-id>VARIED ONLINE**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested that all logical terminals in the same destination as the indicated logical terminal be placed online.

**Module:**

RHDCMTLT

**Severity:**

0

**DC267002**

**USER:<user-id> DESTINATION <destination-id>VARIED OFFLINE**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested that all logical terminals in the same destination as the indicated logical terminal be placed offline.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267003

**USER:***<user-id>* LTERMINAL *<lterm-id>*VARIED ONLINE

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested that the indicated logical terminal be placed online.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267004

**USER:***<user-id>* LTERMINAL *<lterm-id>*VARIED OFFLINE

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested that the indicated logical terminal be placed offline.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267005

**USER:***<user-id>* LTERMINAL *<lterm-id>* VARIED TO PTERMINAL *<pterm-id>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested that the indicated logical terminal be connected to the indicated physical terminal.

**Module:**

RHDCMTLT

**Severity:**

0

**DC267006****USER:<user-id> LTERMINAL <lterm-id>DISCONNECTED****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested that the indicated logical terminal be disconnected from its associated physical terminal.

**Module:**

RHDCMTLT

**Severity:**

0

**DC267008****USER:<user-id> TURNING OFF USERTRACE ON LTERM <lterm-id>****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested that the user trace facility be turned off for the indicated logical terminal.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267009

**USER:<user-id> TURNING ON USERTRACE (SAVE) ON LTERM <lterm-id>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested that the user trace facility be turned on for the indicated logical terminal and that the user trace buffers not be saved when full.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267010

**USER:<user-id> TURNING ON USERTRACE (WRAP) ON LTERM-ID <lterm-id>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested that the user trace facility be turned on for the indicated logical terminal and that the user trace buffers be saved when full.

**Module:**

RHDCMTLT

**Severity:**

0

**DC267011****USER:<user-id> LTERM <lterm-id> RESOURCES DELETED****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested the release of all resources owned by the indicated logical terminal.

**Module:**

RHDCMTLT

**Severity:**

0

**DC267012****USER:<user-id> LTERM <lterm-id> AUTOTASK VARIED FROM <old-task-code> TO <new-task-code>****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested a change of the task to be executed automatically when the indicated logical terminal becomes enabled.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267013

**USER:<user-id> BATCH LTERM <lterm-id> VARIED FROM TERMINAL INITIATED TO  
COMMAND INITIATED**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested that the mode of operation for the indicated batch terminal be changed to command initiated.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267014

**USER:<user-id> BATCH LTERM <lterm-id> VARIED FROM COMMAND INITIATED TO  
TERMINAL INITIATED**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested that the mode of operation for the indicated batch terminal be changed to terminal initiated.

**Module:**

RHDCMTLT

**Severity:**

0

**DC267016**

**USER:***<user-id>* LTERM *<lterm-id>* TCP/IP TRACE VARIED TO *<trace-option>*

**Reason:**

This is a confirming message; no action is required. This message confirms that the TCP/IP trace options were changed.

**Module:**

RHDCMTLT

**Severity:**

0

**DC267901**

**USER:***<user-id>* INVALID MAJOR SCAN CODE*<major-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<major-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTLT

**Severity:**

0

**DC267902**

**USER:***<user-id>* INVALID MINOR SCAN CODE*<minor-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<minor-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267911

### **LTERMINAL <lterm-id> NOT FOUND**

**Reason:**

The indicated logical terminal identifier is not defined to the DC/UCF system. Check the spelling of the entered logical terminal identifier. If the spelling is correct, define the logical terminal at system generation time. The DCMT DISPLAY LTERMINALS command can be used to display a list of defined logical terminal identifiers.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267912

### **PTERMINAL <pterm-id> NOT FOUND**

**Reason:**

The indicated physical terminal identifier is not defined to the DC/UCF system. Check the spelling of the entered physical terminal identifier. If the spelling is correct, define the physical terminal at system generation time. The DCMT DISPLAY PTERMINALS command can be used to display a list of defined physical terminal identifiers.

**Module:**

RHDCMTLT

**Severity:**

0



**DC267913****PTERMINAL <pterm-id> NOT AVAILABLE****Reason:**

The user attempted to connect a logical terminal title indicated physical terminal, but the physical terminal is already associated with a logical terminal; a physical terminal may be associated with only one logical terminal at a time. Check the spelling of the entered physical terminal identifier. If the spelling is correct, take the following corrective measures: issue the DCMT DISPLAY PTERMINAL command to display the physical terminal's attributes and to determine the identifier of the logical terminal associated with the physical terminal; after determining that the physical terminal can be disconnected safely from its current logical terminal, use the DCMT VARY LTERM command to perform the disconnection; issue the DCMT VARY LTERM statement again, to connect the new logical terminal to the physical terminal.

**Module:**

RHDCMTLT

**Severity:**

0

**DC267914****DESTINATION <destination-id> NOT FOUND****Reason:**

The indicated destination identifier is not defined title DC/UCF system. Check the spelling of the entered destination identifier. If the spelling is correct, define the destination at system generation time. The DCMT DISPLAY DESTINATIONS command can be used to display a list of defined destination identifiers.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267915

**USER:<user-id> RUN UNIT ALLOCATION FAILURE**

**Reason:**

RHDCMTLT encountered an error while attempting to allocate a run unit. Register 5 in the snap points to the subschema control block.

**Module:**

RHDCMTLT

**Severity:**

3

## DC267916

**USER:<user-id> FIND ERROR ON DESTLST-027STATUS IS <idms-status-code>**

**Reason:**

RHDCMTLT is unable to find the DESTLST-027 record. Register 5 in the snap points to the subschema control block. For more information, refer to the indicated status code.

**Module:**

RHDCMTLT

**Severity:**

3

## DC267917

**USER:<user-id> BIND ERROR ON DESTLTRM-117STATUS IS <idms-status-code>**

**Reason:**

RHDCMTLT is unable to bind the DESTLTRM-117 record. Register 5 in the snap points to the subschema control block. For more information, refer to the indicated status code.

**Module:**

RHDCMTLT

**Severity:**

3

**DC267918**

**USER:<user-id> OBTAIN ERROR ON DESTLTRM-117STATUS IS <idms-status-code>**

**Reason:**

RHDCMTLT is unable to obtain the DESTLTRM-117 record. Register 5 in the snap points to the subschema control block. For more information, refer to the indicated status code.

**Module:**

RHDCMTLT

**Severity:**

3

**DC267919**

**LTERMINAL <lterm-id> IN DESTINATION <destination-id> NOT FOUND**

**Reason:**

The logical terminal specified in a DCMT VARY LTERM command is not defined to the specified destination. The DCMT DISPLAY DESTINATION command can be used to display a list of the logical terminals in a given destination.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267920

### **LTERMINAL <lterm-id> IS NOT CONNECTED**

**Reason:**

The user attempted to disconnect a logical terminal from its physical terminal, but the logical terminal was not connected. Check the spelling of the entered logical terminal identifier. The DCMT DISPLAY LTERMINALS command can be used to display a list of defined logical terminal identifiers.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267921

### **LTERM <lterm-id> IN USE BY TASK <task-code>**

**Reason:**

The user attempted to release all resources from the indicated logical terminal, but the resources were in use by the named task. Check the spelling of the entered logical terminal identifier. If the spelling is correct, wait until the identified task terminates and reissue the DCMT VARY LTERM command. To determine whether a task is active, either issue the DCMT DISPLAY ACTIVE TASKS command repeatedly until the identified task is no longer associated with the logical terminal, or use the OPER system task to monitor the identified task. For OPER usage instructions, refer to the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCMTLT

**Severity:**

0

**DC267922****LTERM <lterm-id> OWNS NO RESOURCES****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LTERM command that requested the release of resources owned by the indicated logical terminal.

**Module:**

RHDCMTLT

**Severity:**

0

**DC267923****TASKID <task-code> NOT FOUND****Reason:**

The indicated task code is not defined to the DC/UCF system. Check the spelling of the entered task code. If the spelling is correct, define the task code to the system either at system generation time or by means of the DCMT VARY DYNAMIC TASK command. The DCMT DISPLAY TASKS command can be used to display a list of defined task codes.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267924

### **LTERM <lterm-id> IS NOT OFFLINE OR IS IN USE**

**Reason:**

A DCMT VARY LTERM request for the indicated logical terminal cannot be satisfied because the option specified applies only to logical terminals that are both offline and not in use.

**Module:**

RHDCMTLT

**Severity:**

0

## DC267925

### **LTERM <lterm-id> IS NOT A <operation-mode> INITIATED BATCH TERMINAL**

**Reason:**

The user attempted to assign to the indicated logical terminal an operation mode that is not suitable for the logical terminal. To make a logical terminal command initiated, the logical terminal must currently be terminal initiated; to make a logical terminal initiated, the logical terminal must currently be command initiated.

**Module:**

RHDCMTLT

**Severity:**

0

## DC268002

### **USER:<user-id> NO SNA PTERMS FOUND**

**Reason:**

A DCMT D SNA PTERMS found that no SNA pterms were defined to the system.

**Module:**

RHDCMTPT

**Severity:**

0

**DC268003****USER:<user-id> PTERMINAL <pterm-id>VARIED ONLINE****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PTERM command that requested that the indicated physical terminal be placed online.

**Module:**

RHDCMTPT

**Severity:**

0

**DC268004****USER:<user-id> PTERMINAL <pterm-id> VARIED OFFLINE****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PTERM command that requested that the indicated physical terminal be placed offline.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268005

**USER:***<user-id>* PTERMINAL *<pterm-id>* QUIESCING

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PTERM command that requested the quiescence of the indicated physical terminal. The current session for the physical terminal is allowed to finish; new connection requests for the terminal will not be allowed.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268006

**USER:***<user-id>* PTERMINAL *<pterm-id>*CONNECTED

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PTERM command that requested the enabling of the indicated physical terminal.

**Module:**

RHDCMTPT

**Severity:**

0



**DC268007****USER:<user-id> TRACE PARAMETER ACCEPTED FOR PTERM <pterm-id>****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PTERM command that requested that physical I/O tracing be activated or deactivated for the indicated physical terminal.

**Module:**

RHDCMTPT

**Severity:**

0

**DC268008****USER:<user-id> PTERM <pterm-id> DISCONNECTED****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PTERM command that requested the termination of the current terminal session for the indicated physical terminal.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268011

**USER:***<user-id>* DEFAULT PRINT CLASS VARIED FROM*<old-print-class>* TO  
*<new-print-class>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PTERM command that requested a change of the default print class for a specific physical terminal.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268012

**USER:***<user-id>* LISTENER *<listener-pterm-parameter>* set to *<new-parameter-value>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PTERM command that requested a change of a parameter for the named LISTENER physical terminal.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268013

**USER:***<user-id>* DDSTCPIP *<ddstcpip-pterm-parameter>* set to *<new-parameter-value>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PTERM command that requested a change of a parameter for the named DDSTCPIP physical terminal.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268901

**USER:***<user-id>* INVALID MAJOR SCAN CODE *<major-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<major-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268902

**USER:***<user-id>* INVALID MINOR SCAN CODE *<minor-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<minor-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268903

### PHONE NUMBER *<telephone-number>* FOR PTE *<pterm-id>* INVALID

**Reason:**

The user entered the telephone number in an unexpected format. Reissue the command using a valid telephone number.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268912

### PTERMINAL *<pterm-id>* NOT FOUND

**Reason:**

The indicated physical terminal identifier is not defined to the DC/UCF system. Check the spelling of the entered physical terminal identifier. If the spelling is correct, define the physical terminal at system generation time. The DCMT DISPLAY PTERMINALS command can be used to display a list of defined physical terminal identifiers.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268913

### PTERMINAL *<pterm-id>* QUIESCE NOT ALLOWED

**Reason:**

The user requested the quiescence of a physical terminal that is not a connect-type terminal; only connect-type terminals can be quiesced.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268914

### **PTERMINAL <pterm-id> CONNECT NOT ALLOWED**

**Reason:**

The user attempted to connect a physical terminal that is not a connect-type terminal; only connect-type terminals can be connected.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268915

### **TRACE PARAMETER MUST BE NO MORE THAN TWO HEXADECIMAL DIGITS**

**Reason:**

The user entered a hexadecimal trace parameter in an unexpected format. Reissue the command using a valid trace parameter.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268916

### **PTERMINAL <pterm-id> DISCONNECT NOT ALLOWED**

**Reason:**

The user attempted to disconnect a physical terminal that is not a connect-type terminal; only connect-type terminals can be disconnected.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268917

### **PRINT CLASS MUST BE IN THE RANGE 0 THRU 64**

**Reason:**

The print class specified in a DCMT VARY PTERMDEFAULT PRINT CLASS command is invalid. The print class must be in the range 1 through 64. Correct the value and reenter the command.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268918

### **<pterm-name> is not an offline LISTENER PTERM**

**Reason:**

The requested parameter cannot be varied if the corresponding LISTENER PTERM is not offline.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268919

### **Invalid parameter for LISTENER PTERM <pterm-name>**

**Reason:**

The requested parameter value is not valid for this LISTENER PTERM. Correct the value and reenter the command.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268920

**Invalid parameter for DDSTCPIP PTERM <pterm-name>**

**Reason:**

The requested parameter value is not valid for this DDSTCPIP PTERM. Correct the value and reenter the command.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268921

**<pterm-name> is not an offline DDSTCPIP PTERM**

**Reason:**

The requested parameter cannot be varied if the corresponding DDSTCPIP PTERM is not offline.

**Module:**

RHDCMTPT

**Severity:**

0

## DC268922

**<pterm-name> is not a LISTENER or DDSTCPIP PTERM**

**Reason:**

Only PTERMS with the type LISTENER or DDSTCPIP can be varied in a SOCKET line.

**Module:**

RHDCMTPT

**Severity:**

0

## DC269901

**USER:***<user-id>* INVALID MAJOR SCAN CODE*<major-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<major-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTME

**Severity:**

0

## DC269902

**USER:***<user-id>* INVALID MINOR SCAN CODE*<minor-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<minor-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTME

**Severity:**

0

## DC269903

**VERIFY FAILED - VARY MEMORY NOT DONE**

**Reason:**

An user tried to vary memory content, however verification of the current memory content failed.

**Module:**

RHDCMTME

**Severity:**

0



**DC269911****TASK CODE <task-code> NOT FOUND****Reason:**

The indicated task code is not defined to the DC/UCF system. Check the spelling of the entered task code. If the spelling is correct, define the task code to the system either at system generation time or by means of the DCMT VARY DYNAMIC TASK command. The DCMT DISPLAY TASKS command can be used to display a list of defined task codes.

**Module:**

RHDCMTME

**Severity:**

0

**DC269912****PROGRAM <program-name> NOT FOUND****Reason:**

The indicated program is not defined to the DC/UCF system. Check the spelling of the entered program name. If the spelling is correct, define the program to the system either at system generation time or by means of a DCMT VARY DYNAMIC PROGRAM command. The DCMT DISPLAY PROGRAMS command can be used to display a list of defined program names.

**Module:**

RHDCMTME

**Severity:**

0

## DC269913

### QUEUE *<queue-id>* NOT FOUND

**Reason:**

The identified queue is not defined to the DC/UCF system. Check the spelling of the entered queue identifier. If the spelling is correct, define the queue at system generation time. The DCMT DISPLAY QUEUES command can be used to display a list of defined queue identifiers.

**Module:**

RHDCMTME

**Severity:**

0

## DC269914

### DESTINATION *<destination-id>* NOT FOUND

**Reason:**

The indicated destination identifier is not defined to the DC/UCF system. Check the spelling of the entered destination identifier. If the spelling is correct, define the destination at system generation time. The DCMT DISPLAY DESTINATIONS command can be used to display a list of defined destination identifiers.

**Module:**

RHDCMTME

**Severity:**

0

**DC269915****LTERMINAL <lterm-id> NOT FOUND****Reason:**

The indicated logical terminal identifier is not defined to the DC/UCF system. Check the spelling of the entered logical terminal identifier. If the spelling is correct, define the logical terminal at system generation time. The DCMT DISPLAY LTERMINALS command can be used to display a list of defined logical terminal identifiers.

**Module:**

RHDCMTME

**Severity:**

0

**DC269916****LINE <line-id> NOT FOUND****Reason:**

The indicated line identifier is not defined to the DC/UCF system. Check the spelling of the entered line identifier. If the spelling is correct, define the line at system generation time. The DCMT DISPLAY LINES command can be used to display a list of the defined line identifiers.

**Module:**

RHDCMTME

**Severity:**

0

## DC269917

### **PTERMINAL <pterm-id> NOT FOUND**

**Reason:**

The indicated physical terminal identifier is not defined to the DC/UCF system. Check the spelling of the entered physical terminal identifier. If the spelling is correct, define the physical terminal at system generation time. The DCMT DISPLAY PTERMINALS command can be used to display a list of defined physical terminal identifiers.

**Module:**

RHDCMTME

**Severity:**

0

## DC269918

### **STORAGE ID NOT FOUND**

**Reason:**

Storage with the requested identifier could not be found in any storage pool. Check the spelling of the storage identifier and reenter the task. If the spelling is correct, the storage identifier does not exist.

**Module:**

RHDCMTME

**Severity:**

0

## DC269919

### **PROGRAM <program-name> IS NOT IN PROGRAM POOL**

**Reason:**

The named program is not currently in any program pool.

**Module:**

RHDCMTME

**Severity:**

0

**DC269920****TASKID NOT FOUND****Reason:**

The requested task code is not defined to the DC/UCF system. Check the spelling and reenter the task code. If the spelling is correct, define the task code to the system either at system generation time or by means of the DCMT VARY DYNAMIC TASK command. The DCMT DISPLAY TASKS command can be used to display a list of defined task codes.

**Module:**

RHDCMTME

**Severity:**

0

**DC269921****SEARCH STRING NOT FOUND****Reason:**

The requested string could not be located within the range specified. Either check the spelling of the string or specify a different range. If both are correct, the string does not exist within the range.

**Module:**

RHDCMTME

**Severity:**

0

## DC269922

### INVALID ADDRESS

**Reason:**

The requested address is outside the bounds of the DC/UCF region. Reenter the task using an address within the region.

**Module:**

RHDCMTME

**Severity:**

0

## DC269923

### ENTRY POINT *<entry-point-name>* NOT FOUND

**Reason:**

The entry point specified in a DCMT DISPLAY MEMORYEP command cannot be found. Check the spelling of the entered entry point name. The DCMT DISPLAY MEMORY NUCLEUS command can be used to display a list of valid nucleus module entry points.

**Module:**

RHDCMTME

**Severity:**

0

## DC269924

### NUCLEUS MODULE *<module-name>* NOT IN SYSTEM

**Reason:**

The nucleus module specified in a DCMT DISPLAY MEMORY MOD command has not been loaded. Either the user specified an invalid module name, or the system configuration does not include the requested module. The DCMT DISPLAY MEMORY NUCLEUS command can be used to display a list of nucleus module names.

**Module:**

RHDCMTME

**Severity:**

0

**DC269925****NUCLEUS MODULE *<module-name>* WITH ENTRY POINT *<entry-point-name>* NOT IN SYSTEM****Reason:**

The entry point specified in a DISPLAY MEMORY EP command has been found, but the nucleus module containing the entry point has not been loaded. Either the user specified an invalid entry point, or the system configuration does not include the nucleus module.

**Module:**

RHDCMTME

**Severity:**

0

**DC269926****EXTERNAL SYSTEM HAS NOT BEEN SYSGENNERED****Reason:**

This message is issued in response to a DCMT DISPLAYMEMORY ESE, ERES, or ACTIVE ERES command. No external request units have been defined in this DC/UCF system.

**Module:**

RHDCMTME

**Severity:**

0

## DC269927

### **NO ACTIVE ERES**

**Reason:**

This message is issued in response to a DCMT DISPLAYMEMORY ACTIVE ERES command. External request units have been defined in this DC/UCF system, but no external request elements (EREs) are currently active.

**Module:**

RHDCMTME

**Severity:**

0

## DC269928

### **SVC HAS NOT BEEN SYSGENED**

**Reason:**

This message is issued in response to a DCMT DISPLAY MEMORY SVC command. A CA IDMS SVC is not specified for the system at DC/UCF system generation time.

**Module:**

RHDCMTME

**Severity:**

0

## DC269931

### **BUFFER <buffer-name> NOT FOUND**

**Reason:**

The buffer specified in a DCMT DISPLAY MEMORY BUF/BCR command is not defined in the dictionary.

**Module:**

RHDCMTME

**Severity:**

0



## DC269932

### **JOURNAL <journal-name> NOT FOUND**

**Reason:**

The journal specified in a DCMT DISPLAY MEMORY JOU/JCB command is not defined in the dictionary.

**Module:**

RHDCMTME

**Severity:**

## DC269933

### **SEGMENT <segment-name> NOT FOUND**

**Reason:**

The segment specified in a DCMT DISPLAY MEMORY SEG command is not defined in the dictionary.

**Module:**

RHDCMTME

**Severity:**

0

## DC269934

### **AREA <area-name> NOT FOUND**

**Reason:**

The area specified in a DCMT DISPLAY MEMORY ARE/DPR command is not defined in the dictionary.

**Module:**

RHDCMTME

**Severity:**

0

## DC269935

**FILE <file-name> NOT FOUND**

**Reason:**

The file specified in a DCMT DISPLAY MEMORY FIL/FCB command is not defined in the dictionary.

**Module:**

RHDCMTME

**Severity:**

0

# Chapter 4: CA IDMS/DC Messages

## DC270001 – DC320000

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### DC270001

#### **NO REPORTS QUEUED**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of the DCMT DISPLAY REPORTS command.

**Module:**

RHDCMTPN

**Severity:**

0

### DC270002

#### **PRINTER <Iterm-id> DRAINING**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PRINTER command that requested the draining of the indicated printer.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270003

### PRINTER <Iterm-id> NOT ACTIVE

**Reason:**

The user has attempted to requeue a report on the indicated printer, but the printer is not active; reports can be requeued only on active printers. Check the spelling of the entered logical terminal identifier. If the spelling is correct, the report probably finished printing between the time that the user determined the logical terminal identifier and the time that the user entered the DCMT command. The DCMT DISPLAY PRINTER command can be used to determine whether a printer is active.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270004

### PRINTER <Iterm-id> REQUEUING

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PRINTER command that requested the requeuing of the indicated printer. The DC/UCF system will halt the printing of the current report and will place the report at the end of the print queue; thus, the report will be reprinted from the beginning.

**Module:**

RHDCMTPN

**Severity:**

0

**DC270005****PRINTER <Iterm-id> STARTING****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PRINTER command that requested the restarting of a specific, previously drained printer.

**Module:**

RHDCMTPN

**Severity:**

0

**DC270006****PRINTER <Iterm-id> CANCELING****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PRINTER command that requested that the indicated printer stop printing its current report and that the report be deleted from the print queue.

**Module:**

RHDCMTPN

**Severity:**

0

**DC270007****USER:<user-id> PRINT CLASSES FOR PRINTER <Iterm-id> CHANGED****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PRINTER command that requested a change of the printer classes associated with the indicated printer.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270008

### **REPORT <report-name> IS CURRENTLY PRINTING**

**Reason:**

The user attempted to associate the indicated report with a new printer class, but the report is already being printed; only waiting reports can change classes. Check the spelling of the entered report name. If the spelling is correct, the report probably started printing between the time that the user determined the report name and the time that the user entered the DCMT command. To display a list of reports associated with the named report's class, issue the DCMT DISPLAY CLASS command.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270009

### **USER:<user-id> REPORT <report-id> HAS BEEN DELETED**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY REPORT command that requested the deletion of the indicated report from the print queue.

**Module:**

RHDCMTPN

**Severity:**

0

**DC270010**

**USER:<userid> REPORT <report-name> HAS BEEN VARIED TO CLASS <printer-class>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PRINTER command that requested that the named report be associated with the indicated printer class.

**Module:**

RHDCMTPN

**Severity:**

0

**DC270011**

**REPORT <report-name> IS ALREADY IN CLASS <printer-class>**

**Reason:**

The user attempted to associate the named report with the indicated printer class, but the report already belongs to that class. Check the spelling of both the report name and the printer class. The DCMT DISPLAY CLASS command can be used to display a list of the report names associated with a given printer class.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270012

**PRINTER <term-id> IS NOT IN DESTINATION <destination-id>**

**Reason:**

The user attempted to remove the indicated printer from a destination to which the printer does not belong. Check the spelling of both the printer name (logical terminal identifier) and the destination identifier. The DCMT DISPLAY DESTINATION command can be used to display a list of the printers associated with a given destination.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270013

**USER:<user-id> PRINTER <term-id> HAS BEEN VARIED TO DESTINATION  
<destination-id>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PRINTER command that requested that the indicated printer be associated with the indicated destination.

**Module:**

RHDCMTPN

**Severity:**

0



**DC270014**

**USER:<user-id> PRINTER <lterm-id> VARIED ONLINE TO DESTINATION  
<destination-id>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PRINTER command that requested that the indicated printer be associated with the indicated destination and that the printer be placed online.

**Module:**

RHDCMTPN

**Severity:**

0

**DC270015**

**USER:<user-id> PRINTER <lterm-id> VARIED OFFLINE TO DESTINATION  
<destination-id>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY PRINTER command that requested that the indicated printer be associated with the indicated destination and that the printer be placed offline.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270016

**REPORT <report-name> IS ALREADY IN DESTINATION <destination-id>**

**Reason:**

The user attempted to associate the indicated report with a destination to which the report already belongs. Check the spelling of both the report name and the destination identifier. The DCMT DISPLAY REPORTS DESTINATION command can be used to display a list of the reports queued to a given destination.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270017

**USER:<user-id> REPORT <report-name> HAS BEEN VARIED TO DESTINATION <destination-id>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY REPORT command that requested that the named report be associated with the indicated destination.

**Module:**

RHDCMTPN

**Severity:**

0

**DC270018**

**USER:***<user-id>* **REPORT** *<report-name>* **COPIES VARIED TO** *<report-count>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY REPORT command that requested a change of the number of copies to be printed for the named report.

**Module:**

RHDCMTPN

**Severity:**

0

**DC270019**

**USER:***<user-id>* **REPORT** *<report-name>* **POSITIONED** *<queue-position>* **WITHIN**  
**CLASS/DEST**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY REPORT command that requested that the named report be placed either first or last within the print queue.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270020

**USER:***<user-id>* **REPORT***<report-name>* *<report-status>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY REPORT command that requested that the named report be held in the print queue until released for printing, kept in the print queue until deleted, released for printing, or deleted from the print queue.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270021

**PRINTER** *<lterm-id>* **IS ALREADY IN DESTINATION** *<destination-id>*

**Reason:**

The user attempted to associate the indicated printer with a destination to which the printer already belongs. Check the spelling of both the printer name (logical terminal identifier) and the destination identifier. The DCMT DISPLAY DESTINATION command can be used to display a list of the printer names associated with a given destination.

**Module:**

RHDCMTPN

**Severity:**

0

**DC270022****REPORT <report-name> IS INCOMPLETE AND CANNOT BE VARIED****Reason:**

The user attempted to change an attribute of the indicated report, but the report is still being created. Wait until the report is complete and reissue the DCMT VARY REPORT command.

**Module:**

RHDCMTPN

**Severity:**

0

**DC270901****USER:<user-id> INVALID MAJOR SCAN CODE<major-scan-code>****Reason:**

A program internal error has occurred. Record the message number and the value returned in the <major-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTPN

**Severity:**

0

**DC270902****USER:<user-id> INVALID MINOR SCAN CODE<minor-scan-code>****Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270911

### NO PRINTER LTERMS DEFINED IN CURRENT RUN

**Reason:**

The user has attempted to display or change information about a printer, but no printers are defined. Use the ADD LTERM statement to define the printer (logical terminal) at system generation time.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270912

### PRINTER NAME <Iterm-id> NOT FOUND

**Reason:**

The indicated printer name (logical terminal identifier) is not defined to the DC/UCF system. Check the spelling of the entered printer name. If the spelling is correct, define the printer at system generation time. The DCMT DISPLAY PRINTERS command can be used to display a list of defined printer names.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270913

### INVALID PRINT CLASS <printer-class>

**Reason:**

The printer class was entered in an unexpected format. Reissue the command, specifying a printer class in the range 0 through 64.

**Module:**

RHDCMTPN

**Severity:**

0

**DC270914****SYNTAX ERROR IN PRINT CLASS LIST****Reason:**

The printer class list was entered in an unexpected format. Reissue the command, specifying a valid printer class list. A valid printer class list comprises one or more printer classes separated by blanks or commas and enclosed in parentheses.

**Module:**

RHDCMTPN

**Severity:**

0

**DC270915****REPORT <report-name> NOT FOUND****Reason:**

The user entered a nonexistent report name. Check the spelling of the entered report name. If the spelling is correct, the report probably finished printing between the time that the user determined the report name and the time that the user entered the DCMT command. The DCMT DISPLAY REPORTS command can be used to determine whether a given report still exists.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270916

### **INVALID PRINTER DESTINATION<destination-id>**

**Reason:**

The indicated destination identifier either is not defined to the DC/UCF system or is not defined as a printer destination. Check the spelling of the entered destination identifier. If the spelling is correct, define the destination at system generation time. The DCMT DISPLAY PRINTERS command can be used to display a list of defined printer destination identifiers.

**Module:**

RHDCMTPN

**Severity:**

0

## DC270917

### **INVALID COPIES <report-count>; VALID RANGE IS 1-255**

**Reason:**

The user entered the number of report copies in an unexpected format. Reissue the command, specifying a report count in the range 1 through 255.

**Module:**

RHDCMTPN

**Severity:**

0



**DC271001****USER:<user-id> ABORTING TASKS****Reason:**

A DCMT SHUTDOWN IMMEDIATE command has been issued. All non-ERUS tasks will be terminated with an abend code of SHUT. ERUS tasks will be allowed to run to completion.

**Module:**

RHDCMTSH

**Severity:**

0

**DC271002****USER:<user-id> T<task-id> ABORTING TASK<task-id>****Reason:**

MSTR is aborting the indicated task in response to a DCMT SHUTDOWN IMMEDIATE request.

**Module:**

RHDCMTSH

**Severity:**

0

**DC273001****USER:<user-id> <entity-type> <entity-name><action>****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY DYNAMIC command that requested the addition, modification, or deletion of the named program or task definition.

**Module:**

RHDCMTDY

**Severity:**

0

## DC273902

**USER:<user-id> INVALID MINOR SCAN CODE<minor-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTDY

**Severity:**

0

## DC273904

**<Entity-type> <entity-name> DOES NOT EXIST**

**Reason:**

The user entered an undefined task code or program name under one of the following conditions:

- While attempting to delete a dynamically defined program, the user specified an undefined program name
- While attempting to delete a dynamically defined task, the user specified an undefined task name
- While attempting to define or modify a task dynamically, the user specified an undefined program name

Check the spelling of the task code and/or program name. Under the third circumstance, if the spelling is correct, the program name has not yet been defined to the system. Define the program to the system either at system generation time or by means of a DCMT VARY DYNAMIC PROGRAM command. The DCMT DISPLAY TASKS command can be used to display a list of defined task codes. The DCMT DISPLAY PROGRAMS command can be used to display a list of defined program names.

**Module:**

RHDCMTDY

**Severity:**

0

**DC273905**

**<Entity-type> <entity-name> NOT CREATED DYNAMICALLY**

**Reason:**

The user attempted to change or delete dynamically a task or program definition, but the task or program was not defined dynamically; only definitions that were added dynamically can be changed or deleted dynamically. Check the spelling of the task code or program name. To display a list of tasks or programs that were added dynamically, issue the DCMT DISPLAY TASKS command or the DCMT DISPLAY PROGRAMS command; dynamically defined entities are listed at the end of their respective displays.

**Module:**

RHDCMTDY

**Severity:**

0

**DC273906**

**USER:<user-id> DELETE OF<entity-type> <entity-name> FAILED**

**Reason:**

An internal error occurred during an attempt to delete the indicated task or program definition. Contact Technical Support.

**Module:**

RHDCMTDY

**Severity:**

0

## DC273907

**PROGRAM <program-name> IN USE BY TASK<task-code>; DELETE INVALID**

**Reason:**

The user attempted to delete a program definition dynamically, but the program was being used by the indicated task. Check the spelling of the entered program name. If the spelling is correct, wait until the identified task has terminated and reissue the DCMT VARY DYNAMIC PROGRAM command.

To determine whether a task is active, either issue the DCMT DISPLAY ACTIVE TASKS command repeatedly until the identified task is no longer running, or use the OPER system task to monitor the identified task. For OPER usage instructions, refer to the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCMTDY

**Severity:**

0

## DC273908

**NO ACTION; PROGRAM <program-name> IS IN USE**

**Reason:**

The user attempted to modify or delete a program definition dynamically, but the program was being used by the DC/UCF system. Wait until the program is no longer in use and reissue the DCMT VARY DYNAMIC PROGRAM command.

**Module:**

RHDCMTDY

**Severity:**

0

**DC273909****INVOKES PROGRAM NAME REQUIRED FOR ADD OF TASK****Reason:**

The user attempted to define a task dynamically, but did not specify a program to be invoked initially by the task. Reissue the DCMT VARY DYNAMIC TASK command with the INVOKES PROGRAM parameter specified.

**Module:**

RHDCMTDY

**Severity:**

0

**DC273910****NO ACTION; TASK <task-code> IS IN USE****Reason:**

The user attempted to modify or delete a task definition dynamically, but the task was being used by the DC/UCF system. Wait until the task is no longer in use and reissue the DCMT VARY DYNAMIC TASK command.

**Module:**

RHDCMTDY

**Severity:**

0

**DC273911****PRINT KEY INVALID; IGNORED****Reason:**

The user entered the print key specification in an unexpected format. Reissue the command, using a valid print key specification.

**Module:**

RHDCMTDY

**Severity:**

0

## DC273912

**MULTIPLE VERSIONS OF PROGRAM *<program-name>* ARE NOT ALLOWED**

**Reason:**

The user attempted to add a program definition dynamically, but the program is defined at system generation time with the MULTIPLE VERSIONS NOT ALLOWED attribute.

**Module:**

RHDCMTDY

**Severity:**

0

## DC274001

**USER:*<user-id>* LINE *<line-id>* VARIED ONLINE**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested that the indicated line be placed online.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274002

**USER:*<user-id>* LINE *<line-id>* VARIED OFFLINE**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested that the indicated line be placed offline. Activity on the line is halted. New requests are not accepted.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274003****USER:***<user-id>* **LINE NAME** *<line-id>* **QUIESCED****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested that the indicated line be quiesced.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274004****USER:***<user-id>* **LINE NAME** *<line-id>* **CONNECTED****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested that the indicated line be connected.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274005****USER:***<user-id>* **CU** *<control-unit-id>* **ON LINE***<line-id>* **VARIED ONLINE****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested that all physical terminals with the indicated control unit number on the indicated line be placed online.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274006

**USER:***<user-id>* CU *<control-unit-id>* ON LINE*<line-id>* VARIED OFFLINE

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested that all physical terminals with the indicated control unit number on the indicated line be placed offline.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274007

**USER:***<user-id>* LINE NAME *<line-id>*DISCONNECTED

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested that the indicated line be disconnected.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274008

**USER:***<user-id>* UCF SYSTEM *<front-end-system-id>* VARIED ONLINE

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY UCF command that requested that the indicated front-end system be placed online.

**Module:**

RHDCMTLN

**Severity:**

0



**DC274009****USER:<user-id> UCF SYSTEM <front-end-system-id> QUIESCING****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY UCF command that requested the quiescence of the indicated front-end system.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274010****USER:<user-id> UCF SYSTEM <front-end-system-id> VARIED OFFLINE****Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY UCF command that requested that the indicated front-end system be placed offline.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274011

**USER:***<user-id>* DDS LINE/PTERM *<entity-name>* WEIGHT VARIED TO *<weight-factor>*

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of either a DCMT VARY PTERM command that requested a change in the weight factor of the indicated physical terminal or a DCMT VARY LINE command that requested a change in the weight factor of the indicated DDS line.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274012

**USER:***<user-id>* CU *<control-unit-id>* ON LINE*<line-id>* RLN *<relative-line-number>*  
VARIED ONLINE

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested online status for all physical terminals that have the indicated control unit number and that are connected to the indicated relative line number.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274013**

**USER:***<user-id>* CU *<control-unit-id>* ON LINE*<line-id>* RLN *<relative-line-number>*  
VARIED OFFLINE

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested offline status for all physical terminals that have the indicated control unit number and that are connected to the indicated relative line number.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274014**

**USER:***<user-id>* LINE *<line-id>* RLN *<relative-line-number>* QUIESCED

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested the quiescence of all physical terminals connected to the indicated relative line number of the indicated line.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274015

**USER:<user-id> LINE <line-id> RLN <relative-line-number> CONNECTED**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested the restarting of the indicated relative line number of the indicated line.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274016

**USER:<user-id> LINE <line-id> RLN <relative-line-number> DISCONNECTED**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested the termination of activity for the indicated relative line number of the indicated line.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274017

**USER:<user-id> LINE <line-id> RLN <relative-line-number> VARIED ONLINE**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested that the indicated relative line number of the indicated line be placed online.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274018**

**USER:<user-id> LINE <line-id> RLN <relative-line-number> VARIED OFFLINE**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command that requested that the indicated relative line number of the indicated line be placed offline.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274019**

**LINE <line-id> VARIED TO MASTER/SLAVE**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LINE command. The command requested that the contention be varied to MASTER/SLAVE.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274901**

**USER:<user-id> INVALID MAJOR SCAN CODE <major-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <major-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274902

**USER:<user-id> INVALID MINOR SCAN CODE <minor-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274903

**DDS LINE/PTERM <entity-name> NOT FOUND**

**Reason:**

The indicated DDS line or physical terminal identifier is not defined to the DC/UCF system. Check the spelling of the entered DDS line or physical terminal identifier. If the spelling is correct, define the DDS line or physical terminal at system generation time. The DCMT DISPLAY DDS command can be used to display a list of defined DDS line and physical terminal identifiers.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274904

**NO DDS NODES AVAILABLE**

**Reason:**

The user has attempted to display or change information about a DDS line or physical terminal, but no DDS nodes are active.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274905****NO PTERM ASSOCIATED WITH DDS LINE <line-id>****Reason:**

The user has attempted to either display or change information about the indicated DDS physical terminal based on the line with which the terminal is associated, but the specified line has no physical terminals. Check the spelling of the line identifier. If the spelling is correct, associate the physical terminal with the line by means of the system generation PTERM statement. CREPORT 43 provides a list of defined DDS line identifiers.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274906****LINE/PTERM <entity-name> NOT DDS****Reason:**

The user has attempted to either display or change information about a specific DDS line or physical terminal, but the specified line or terminal is not a DDS VTAM entity. Ensure that the entity is a DDS entity; if inquiring about or changing a non-DDS entity, reissue the DCMT command without the DDS option. SYSGEN report 43 (CReport 043) provides a list of defined DDS lines and terminals.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274907

**VARY LINE <dds-vtam-line> WEIGHT command rejected**

**Reason:**

The user has attempted to change the weight factor for a DDS VTAM line, but this command is now rejected. The weight factor can only be changed for a DDS VTAM PTERM.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274910

**LINE <line-id> ALREADY OFFLINE**

**Reason:**

The user attempted to vary offline a line that is already offline. Check the spelling of the line identifier.

**Module:**

RHDCMTLN

**Severity:**

0



**DC274911****USER:<user-id> LINE: <line-id> COULDNT BE OPENED****Reason:**

An attempt to vary the indicated line online has failed for one of the following reasons:

- RHDCMTLN could not find the module used for opening lines
- The load of the OPEN module failed. A likely cause of this problem is that there is no non-XA, non-REENTRANT PROGRAM POOL or that the pool is too small
- The OPEN module could not open the line

**Module:**

RHDCMTLN

**Severity:**

0

**DC274912****LINE <line-id> ALREADY ONLINE****Reason:**

The user attempted to vary online a line that is already online. Check the spelling of the line identifier.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274913

### LINE *<line-id>* NOT FOUND

**Reason:**

The indicated line identifier is not defined to the DC/UCF system. Check the spelling of the entered line identifier. If the spelling is correct, define the line at system generation time. The DCMT DISPLAY LINES command can be used to display a list of defined line identifiers.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274914

### CONTROL UNIT *<control-unit-id>* ON LINE *<line-id>* NOT FOUND

**Reason:**

The user entered an undefined control unit identifier. Check the spelling of the entered control unit identifier.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274915

### LINE *<line-id>* QUIESCE NOT ALLOWED

**Reason:**

The user attempted to quiesce a line that is not a connect-type line; only connect-type lines can be quiesced.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274916****UCF LINE NOT FOUND FOR SYSTEM <cv/dc-version>****Reason:**

The user has issued a DCMT VARY UCF command, but no UCF line has been defined for the system.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274917****SYSTEM NAME <cv/dc-version> NOT DEFINED TO UCF****Reason:**

The user has issued a DCMT VARY UCF SYSTEM command, but the front-end system identifier could not be found in the back-end system table.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274918****LINE <line-id> CONNECT NOT ALLOWED****Reason:**

The user attempted to connect a line that is not a connect-type line; only connect-type lines can be connected.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274919

**LINE <line-id> DISCONNECT NOT ALLOWED**

**Reason:**

The user attempted to disconnect a line that is not a connect-type line; only connect-type lines can be disconnected.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274920

**LINE <line-id> CONTROL UNIT OPTION NOT ALLOWED**

**Reason:**

The user specified the CONTROL UNIT option of the DCMT VARYLINE command for a connect-type line; this option is not valid for connect-type lines.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274921

**LINE <line-id> RLN OPTION NOT ALLOWED**

**Reason:**

The user specified the relative line number (RLN) option of the DCMT VARY LINE command for a line that is not a binary synchronous line; this option is valid only for binary synchronous lines.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274922****INVALID RLN <relative-line-number>****Reason:**

The user entered the relative line number in an unexpected format. Reissue the command, specifying the relative line number as a numeric value greater than zero.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274923****LINE <line-id> RLN <relative-line-number> NOT FOUND****Reason:**

The user entered a relative line number that has not been defined for any physical terminal on the specified line. Check the spelling of the entered line identifier. If the spelling is correct, define the line number to the system at system generation time.

**Module:**

RHDCMTLN

**Severity:**

0

## DC274924

**USER:<user-id> LINE CANNOT BE RESTARTED--NO TERMS OR NO OPEN MODULE  
MODULE PRESENT AT STARTUP**

**Reason:**

A DCMT VARY LINE ONLINE command has failed for one of the following reasons:

- RHDCMTLN could not find the module used for opening lines
- RHDCMTLN could not find the line-driver module
- No physical terminals are on the line at startup time

**Module:**

RHDCMTLN

**Severity:**

0

## DC274925

**NO PHYSICAL LINES TO DISPLAY**

**Reason:**

This message is issued in response to the DCMTDISPLAY LINES command when no physical lines are defined to the DC/UCF system.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274926****VARY MASTER/SLAVE ONLY ALLOWED FOR LINE TYPE=BSC2****Reason:**

This message is issued in response to the DCMTVARY LINE MASTER/SLAVE command, when the line type is not BSC2.

**Module:**

RHDCMTLN

**Severity:**

0

**DC274927****PTERM WEIGHT FACTOR MUST BE GREATER THAN ZERO****Reason:**

The weight factor of a DDS PTE must be greater than zero.

A user attempted to vary a DDS PTE to a weight factor of zero. Starting with Release 10.2, a DDS PTE cannot be zero. Varying a DDS PTE to a weight factor of zero can cause problems in the network. Vary the PTE weight to any positive number.

**Module:**

RHDCMTLN

**Severity:**

0

**DC275912****TASK STATISTICS NOT GENNED— REQUEST DISALLOWED****Reason:**

A DCMT VARY STATISTICS TRANSACTION ON request cannot be satisfied because task statistics were not enabled at system generation time.

**Module:**

RHDCMTSA

**Severity:**

0

### DC275913

**MAXIMUM VALUE ALLOWED FOR INTERVAL IS 32767REQUEST IGNORED.**

**Reason:**

The interval-number value that has been specified on a DCMT VARY STATISTICS INTERVAL command exceeds 32767, the maximum value allowed. The request is ignored and the current value is not changed.

**Module:**

RHDCMTSA

**Severity:**

0

### DC275914

**TIME VALUE ALLOWED FOR INTERVAL ROLL IS INVALID. REQUEST IGNORED.**

**Reason:**

The interval-roll value that has been specified on a DCMT VARY STATISTICS ROLL command has invalid HH:MM format. Correct value is interval from 00:01 to 24:00. The request is ignored and the current value is not changed.

**Module:**

RHDCMTSA

**Severity:**

0

### DC275915

**DAY INTERVAL ALLOWED FOR INTERVAL ROLL IS INVALID. REQUEST IGNORED.**

**Reason:**

The day-interval value that has been specified on a DCMT VARY STATISTICS ROLL command is out of range. Correct value is day interval from 1 to 999. The request is ignored and the current value is not changed.

**Module:**

RHDCMTSA

**Severity:**

0



**DC275916**

**STATISTICS WRITTEN TO THE LOG AND ROLLED OUT BY <roll-issuer>.**

**Reason:**

The user issued DCMT WRITE STATISTICS ROLL command or the RHDCSROL system task has been invoked to write system statistics to the log and clear them for the next collecting interval.

**Module:**

RHDCMTSA, RHDCSROL

**Severity:**

0

**DC276901**

**USER:<user-id> INVALID MAJOR SCAN CODE<major-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <major-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTDN

**Severity:**

0

**DC276902**

**USER:<user-id> INVALID MINOR SCAN CODE minor-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTDN

**Severity:**

0

## DC277002

**USER:***<user-id>* **LOADLIB** *<load-library-ddname>* **VARIED ONLINE**

**Reason:**

This is a confirming message; no action is required. The indicated load library has been varied online and is now eligible for program searches and loads, when requested.

**Module:**

RHDCMTLO

**Severity:**

0

## DC277003

**USER:***<user-id>* **LOADLIB** *<load-library-ddname>* **VARIED OFFLINE**

**Reason:**

This is a confirming message; no action is required. The indicated load library has been placed logically offline to the DC/UCF system. The library will not be searched for programs to be loaded.

**Module:**

RHDCMTLO

**Severity:**

0

## DC277901

**USER:***<user-id>* **INVALID MAJOR SCAN CODE** *<major-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<major-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTLO

**Severity:**

0

**DC277902**

**USER:***<user-id>* INVALID MINOR SCAN CODE *<minor-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the *<minor-scan-code>* field. Contact Technical Support.

**Module:**

RHDCMTLO

**Severity:**

0

**DC277905**

**LOADLIB** *<load-library-ddname>* ALREADY ONLINE— NO ACTION

**Reason:**

This message is issued in response to a DCMT VARY LOADLIB ONLINE command. The indicated load library is already online.

**Module:**

RHDCMTLO

**Severity:**

0

**DC277906**

**LOADLIB** *<load-library-ddname>* ALREADY OFFLINE— NO ACTION

**Reason:**

This message is issued in response to a DCMT VARY LOADLIB OFFLINE command. The indicated load library is already offline.

**Module:**

RHDCMTLO

**Severity:**

0

## DC277907

### **LOADLIB <load-library-ddname> NEVER ACCESSED— NO ACTION**

**Reason:**

An attempt has been made to vary online a load library that was never varied offline; only a load library that has been varied offline can be varied online. No change has been made to the online/offline status of the indicated load library.

**Module:**

RHDCMTLO

**Severity:**

0

## DC277908

### **DDNAME <load-library-ddname> NOT DEFINED TO DC/UCF SYSTEM**

**Reason:**

The load library ddname specified in a DCMT DISPLAY/VARY LOADLIB command is in the correct format; however, the load library ddname is not in the job stream for the DC/UCF system. Check the DC/UCF system startup JCL for the load library ddname and reenter the command.

**Module:**

RHDCMTLO

**Severity:**

0

## DC277909

### **LOADLIB COMMANDS INVALID FOR OP SYS <operating-system>**

**Reason:**

The DCMT DISPLAY/VARY LOADLIB commands are not valid for the operating system under which the DC/UCF system is running. The DCMT load library commands are valid for OS users only.

**Module:**

RHDCMTLO

**Severity:**

0

## DC277910

### **LOADLIST <loadlist-name> NOT DEFINED**

**Reason:**

The loadlist named is not defined in the system.

**Module:**

RHDCMTLO

**Severity:**

0

## DC277911

### **NO LOADLISTS DEFINED IN THIS SYSTEM**

**Reason:**

There are no loadlists defined in the system.

**Module:**

RHDCMTLO

**Severity:**

0

## DC277912

### **DICTIONARY <dictionary-name> NOT DEFINED TO DC/UCF SYSTEM**

**Reason:**

The dictionary name specified in a DCMT DISPLAY DICTIONARY command is in the correct format; however, the dictionary name is not known to the DC/UCF system either because no module has been loaded from it yet or because it does not exist. Check the name and reenter the command.

**Module:**

RHDCMTLO

**Severity:**

0

## DC277999

### **ERROR CODE <error-code> ATTEMPTING TO VARY LOADLIB <loadlib-name>**

**Reason:**

An error status was returned from BLDL while attempting to vary the named loadlib.

**Module:**

RHDCMTLO

**Severity:**

0

## DC278000

### **USER:<user-id> SYSTEM SNAP VARIED ON (ENABLED)**

**Reason:**

This is a confirming message; no action is required. The writing of system snaps to the DC/UCF system log has been enabled.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278001

**USER:<user-id> SYSTEM SNAP VARIED OFF (DISABLED)**

**Reason:**

This a confirming message; no action is required. The writing of system snaps to the DC/UCF system log has been disabled.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278002

**USER:<user-id> SYSTEM SNAP PHOTO VARIED ON (ENABLED)**

**Reason:**

This is a confirming message; no action is required. The writing of system snap photos to the DC/UCF system log has been enabled.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278003

**USER:<user-id> SYSTEM SNAP PHOTO VARIED OFF (DISABLED)**

**Reason:**

This is a confirming message; no action is required. The writing of system snap photos to the DC/UCF system log has been disabled.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278004

**USER:<user-id> TASK SNAP VARIED ON (ENABLED)**

**Reason:**

This is a confirming message; no action is required. The writing of task snaps to the DC/UCF system log has been enabled.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278005

**USER:<user-id> TASK SNAP VARIED OFF (DISABLED)**

**Reason:**

This is a confirming message; no action is required. The writing of task snaps to the DC/UCF system log has been disabled.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278006

**USER:<user-id> TASK SNAP PHOTO VARIED ON (ENABLED)**

**Reason:**

This is a confirming message; no action is required. The writing task snap photos to the DC/UCF system log has been enabled.

**Module:**

RHDCMTSN

**Severity:**

0



**DC278007****USER:<user-id> TASK SNAP PHOTO VARIED OFF (DISABLED)****Reason:**

This is a confirming message; no action is required. The writing of task snap photos to the DC/UCF log has been disabled.

**Module:**

RHDCMTSN

**Severity:**

0

**DC278008****USER:<user-id> TASK SNAP TRACE VARIED ON (ENABLED)****Reason:**

This is a confirming message; no action is required. The inclusion of trace entries in task snaps has been enabled.

**Module:**

RHDCMTSN

**Severity:**

0

**DC278009****USER:<user-id> TASK SNAP TRACE VARIED OFF (DISABLED)****Reason:**

This is a confirming message; no action is required. The inclusion of trace entries in task snaps has been disabled.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278010

**USER:<user-id> TASK SNAP TRACE TASK ENABLED**

**Reason:**

This is a confirming message; no action is required. The inclusion of trace entries in task snaps has been enabled but limited to only the failing task.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278011

**USER:<user-id> TASK SNAP TRACE LIMIT SET**

**Reason:**

This is a confirming message; no action is required. A limit has been set that governs the number of trace entries to be included in a task snap.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278012

**DC278011 USER:<user-id> TASK SNAP TRACE LIMIT OFF**

**Reason:**

This is a confirming message; no action is required. The limit governing the number of trace entries to be included in a task snap has been removed.

**Module:**

RHDCMTSN

**Severity:**

0

**DC278901**

**USER:***<user-id>* INVALID MAJOR SCAN CODE*<major-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<major-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTSN

**Severity:**

0

**DC278902**

**USER:***<user-id>* INVALID MINOR SCAN CODE*<minor-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<minor-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTSN

**Severity:**

0

**DC278903**

**SYSTEM SNAP ALREADY ON (ENABLED)**

**Reason:**

This message is issued in response to a DCMT VARY SNAPSHOT SYSTEM ON command. The requested status is already in effect; no action has been taken.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278904

### SYSTEM SNAP ALREADY OFF (DISABLED)

**Reason:**

This message is issued in response to a DCMT VARY SNAPSHOT OFF command. The requested status is already in effect; no action has been taken.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278905

### SYSTEM SNAP PHOTO ALREADY ON (ENABLED)

**Reason:**

This message is issued in response to a DCMT VARY SNAPSHOT PHOTO command. The requested status is already in effect; no action has been taken.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278906

### SYSTEM SNAP PHOTO ALREADY OFF (DISABLED)

**Reason:**

This message is issued in response to a DCMT VARY SNAPSHOT NOPHOTO command. The requested status is already in effect; no action has been taken.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278907

### **TASK SNAP ALREADY ON (ENABLED)**

**Reason:**

This message is issued in response to a DCMT VARY SNAP TASKON command. The requested status is already in effect; no action has been taken.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278908

### **TASK SNAP ALREADY OFF (DISABLED)**

**Reason:**

This message is issued in response to a DCMT VARY SNAPTASK OFF command. The requested status is already in effect; no action has been taken.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278909

### **TASK SNAP PHOTO ALREADY ON (ENABLED)**

**Reason:**

This message is issued in response to a DCMT VARY SNAPTASK PHOTO command. The requested status is already in effect; no action has been taken.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278910

### **TASK SNAP PHOTO ALREADY OFF (DISABLED)**

**Reason:**

This message is issued in response to a DCMT VARY SNAPTASK NOPHOTO command. The requested status is already in effect; no action has been taken.

**Module:**

RHDCMTSN

**Severity:**

0

## DC278911

### **TASK SNAP TRACE LIMIT EXCEEDS MAXIMUM**

**Reason:**

This message is issued in response to a DCMT VARY SNAP TRACE LIMIT command. The requested limit exceeds the maximum of 99999; no action has been taken.

**Module:**

RHDCMTSN

**Severity:**

0

## DC279001

### **USER:<user-id> ADSO STATISTICS COLLECTION ENABLED FOR ALL DIALOGS**

**Reason:**

This is a confirming message; no action is required. CA ADS dialog level statistics will be collected and written to the CA IDMS/DC system log for all dialogs.

**Module:**

RHDCMTAD

**Severity:**

0

**DC279002****USER:<user-id> ADSO STATISTICS COLLECTION ENABLED FOR SELECTED DIALOGS****Reason:**

This is a confirming message; no action is required. CA ADS dialog-level statistics will be collected and written to the CA IDMS/DC system log for dialogs for which CA ADS statistics collection is specified.

**Module:**

RHDCMTAD

**Severity:**

0

**DC279003****USER:<user-id> ADSO STATISTICS COLLECTION DISABLED****Reason:**

This is a confirming message; no action is required. CA ADS dialog-level statistics will not be collected.

**Module:**

RHDCMTAD

**Severity:**

0

**DC279004****USER:<user-id> ADSO STATISTICS CHECKPOINT INTERVAL = <checkpoint-interval>****Reason:**

This is a confirming message; no action is required. CA ADS dialog-level statistics will be written to the CA IDMS/DC system log at the indicated checkpoint interval.

**Module:**

RHDCMTAD

**Severity:**

0

## DC279005

**USER:<user-id> ADSO STATISTICS CHECKPOINTS HAVE BEEN DISABLED**

**Reason:**

This is a confirming message; no action is required. CA ADS dialog-level statistics will not be written to the CA IDMS/DC system log on a checkpoint basis. Dialog-level statistics will be written only when an application terminates.

**Module:**

RHDCMTAD

**Severity:**

0

## DC279006

**USER:<user-id> ADSO RECORD COMPRESSION HAS BEEN VARIED <on/off>**

**Reason:**

This is a confirming message; no action is required. A DCMT request to modify the ADSO record compression status has been processed.

**Module:**

RHDCMTAD

**Severity:**

0

## DC279906

**INVALID MINOR SCAN CODE <minor-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTAD

**Severity:**

1



**DC279907****CA ADS STATISTICS REQUIRE BOTH TASK AND TRANSACTION STATISTICS; REQUEST DISALLOWED****Reason:**

A request to enable the collection of CA ADS dialog-level statistics has been disallowed because CA IDMS/DC task statistics and transaction statistics are not enabled.

CA ADS dialog statistics cannot be enabled unless task statistics have been enabled at system generation **<and>** transaction statistics have been enabled either at system generation or by using the DCMT VARY STATISTICS TRANSACTION ON command.

**Module:**

RHDCMTAD

**Severity:**

0

**DC279908****CA ADS RECORD COMPRESSION IS ALREADY *<on/off>* -- NO ACTION****Reason:**

A DCMT request to vary the CA ADS record compression status on or off is not honored because the requested status already exists.

**Module:**

RHDCMTAD

**Severity:**

0

## DC280901

**INVALID MAJOR SCAN CODE <major-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <major-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTMS

**Severity:**

0

## DC280902

**USER:<user-id> INVALID MINOR SCAN CODE <minor-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTMS

**Severity:**

0

## DC280903

**READY OF AREA <area-name> FAILED - ERROR STATUS <idms-status-code>**

**Reason:**

An error occurred during an attempt to ready the named area. For more information, refer to the indicated status code.

**Module:**

RHDCMTMS

**Severity:**

0

## DC280904

**BIND FOR RECORD <record-name> FAILED - ERROR STATUS <idms-status-code>**

**Reason:**

An error occurred during an attempt to bind the named record. For more information, refer to the indicated status code.

**Module:**

RHDCMTMS

**Severity:**

0

## DC280905

**MESSAGE <message-id> NOT FOUND**

**Reason:**

The indicated message could not be found in the message dictionary. Check the message identifier and retry the command.

**Module:**

RHDCMTMS

**Severity:**

0

## DC280906

**ERROR IN OBTAIN OF RECORD <record-name> - ERROR STATUS <idms-status-code>**

**Reason:**

An error occurred during an attempt to obtain the named record. For more information, refer to the indicated status code.

**Module:**

RHDCMTMS

**Severity:**

0

## DC280907

**TASK <task-code>: BIND RUN-UNIT FAILED FOR SUBSCHEMA <subschema-name> -  
ERROR STATUS <idms-status-code>**

**Reason:**

An error occurred during an attempt to bind a run unit to the named subschema. For more information, refer to the indicated status code.

**Module:**

RHDCMTMS

**Severity:**

0

## DC281001

**USER:<user-id> <Resource-type> LIMITS <status>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LIMITS command that requested a change of status for either online or external resource limits.

**Module:**

RHDCMTRL

**Severity:**

0

## DC281002

**<Resource-type> LIMITS ARE OFF**

**Reason:**

This is a confirming message; no action is required. The indicated type of resource limit (online or external) has not been defined for the system.

**Module:**

RHDCMTRL

**Severity:**

0

## DC281902

**USER:***<user-id>* INVALID MINOR SCAN CODE*<minor-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<minor-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTRL

**Severity:**

3

## DC282001

**USER:***<user-id>* INVALID MAJOR SCAN CODE*<major-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<major-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTLU

**Severity:**

0

## DC282002

**USER:***<user-id>* INVALID MINOR SCAN CODE*<minor-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<minor-scan-code>** field. Contact Technical Support.

**Module:**

RHDCMTLU

**Severity:**

0

## DC282003

**LOGICAL UNIT <logical-unit-name> <modeent-name> NOT FOUND**

**Reason:**

Either the named logical unit is not defined to the DC/UCF system, or the SNA line supporting the named logical unit is out of service. Check the spelling of the entered logical unit name. If the spelling is correct, ensure that the appropriate SNA line (type=VTAMLU) is in service. If the line is in service, check the spelling of the system generation PTERM NAME IS parameter.

**Module:**

RHDCMTLU

**Severity:**

0

## DC282004

**VARY LOGICAL UNIT<vtam-node-name> <modeent-group-name> SUCCESSFUL.**

**Reason:**

This is an informational message; no action is required. The indicated logical unit was varied as requested. If session values were negotiated and changed by the remote logical unit, this message is followed by message DC282005.

**Module:**

RHDCMTLU

**Severity:**

0

**DC282005****SESSION VALUES NEGOTIATED BY REMOTE LOGICAL UNIT****Reason:**

This is an informational message; no action is required. The MAXSES, MINWIN, and MINLOS session values specified or defaulted to on a DCMT VARY LU command were not suitable for the indicated logical unit. The remote logical unit negotiated the values and CA IDMS/DC accepted the negotiation. Use the DCMT DISPLAY LU command or refer to the system log to examine the resulting values.

**Module:**

RHDCMTLU

**Severity:**

0

**DC282006****VARY LU <vtam-node-name> <modeent-name> FAILED: RACE CONDITION ENCOUNTERED - TRY AGAIN.****Reason:**

A DCMT VARY LU command has failed because another program was trying to vary the same modeent at the same time. The concurrent request was issued either locally or from the remote logical unit type 6.2 (LU6.2). Retry the command.

If the MODEENT parameter was not used or if ALL was specified, each modeent for the indicated logical unit was varied individually. In this case, the message indicates that at least one modeent was not varied, but that others may have been varied successfully. An indication of the modeents that were varied and of those that were not varied is displayed at the operator's console and in the system log. The final session values can also be displayed by using a DCMT DISPLAY LU command.

**Module:**

RHDCMTLU

**Severity:**

0

## DC282007

**VARY LU <vtam-node-name> <modeent-name> FAILED: MODEENT NAME NOT RECOGNIZED BY REMOTE LU**

**Reason:**

A DCMT VARY LU command has failed for the indicated logical unit 6.2 device because the indicated modeent is not defined to the logical unit. Check the definition of the remote logical unit in system generation statements.

If the MODEENT parameter was not used or if ALL was specified, each modeent for the indicated logical unit was varied individually. In this case, the message indicates that at least one modeent was not varied, but that others may have been varied successfully. An indication of the modeents that were varied and of those that were not varied is displayed at the operator's console and in the system log. The final session values can also be examined by using a DCMT DISPLAY LU command.

**Module:**

RHDCMTLU

**Severity:**

0

## DC282008

**VARY LU <vtam-node-name> <modeent-name> FAILED: MODEENT CLOSED ON THE REMOTE LOGICAL UNIT**

**Reason:**

A DCMT VARY LU command has failed for the indicated logical unit 6.2 device because the entire modeent has been put out of service on the remote logical unit.

If the MODEENT parameter was not used or if ALL was specified, each modeent for the indicated logical unit was varied individually. In this case, the message indicates that at least one modeent was not varied, but that others may have been varied successfully. An indication of the modeents that were varied and of those that were not varied is displayed at the operator's console and in the system log. The final session values can also be examined by using a DCMT DISPLAY LU command.

**Module:**

RHDCMTLU

**Severity:**

0



**DC282009****VARY LU <vtam-node-name> <modeent-name> FAILED: UNKNOWN ABNORMAL RESPONSE RECEIVED****Reason:**

A DCMT VARY LU command has failed for the indicated logical unit 6.2 device because an abnormal response was received while session values were being negotiated with the remote logical unit. If the problem recurs, contact Technical Support and the technical support representatives responsible for the logical unit.

If the MODEENT parameter was not used or if ALL was specified, each modeent for the indicated logical unit was varied individually. In this case, the message indicates that at least one modeent was not varied, but that others may have been varied successfully. An indication of the modeents that were varied and of those that were not varied is displayed at the operator's console and in the system log. The final session values can also be examined by using a DCMT DISPLAY LU command.

**Module:**

RHDCMTLU

**Severity:**

0

**DC282010****VARY LU <vtam-node-name> <modeent-name> FAILED: I/O ERRORS ENCOUNTERED****Reason:**

A DCMT VARY LU command has failed for the indicated logical unit 6.2 device because an I/O error was detected while session values were being negotiated with the remote logical unit. Retry the command. If the problem recurs, contact the systems programmer.

If the MODEENT parameter was not used or if ALL was specified, each modeent for the indicated logical unit was varied individually. In this case, the message indicates that at least one modeent was not varied, but that others may have been varied successfully. An indication of the modeents that were varied and of those that were not varied is displayed at the operator's console and in the system log. The final session values can also be examined by using a DCMT DISPLAY LU command.

**Module:**

RHDCMTLU

**Severity:**

0

## DC282011

**VARY LU <vtam-node-name> <modeent-name> FAILED: MAXSES EXCEEDS #  
SYSGENED PTERMS**

**Reason:**

A DCMT VARY LU command that requested a change in the number of sessions has failed because the maximum number of sessions requested exceeds the number of physical terminals defined at system generation time with the indicated VTAM node name and modeent name. Retry the command, specifying a smaller MAXSES value. Use the DISPLAY LU MODEENT command to display the maximum number of physical terminals allowed. If more sessions are required, define additional physical terminals at DC/UCF system generation time.

If the MODEENT parameter was not used or if ALL was specified, each modeent for the indicated logical unit was varied individually. In this case, the message indicates that at least one modeent was not varied, but that others may have been varied successfully. An indication of the modeents that were varied and of those that were not varied is displayed at the operator's console and in the system log. The final session values can also be examined by using a DCMT DISPLAY LU command.

**Module:**

RHDCMTLU

**Severity:**

0

## DC282012

**VARY LU <vtam-node-name> <modeent-name> FAILED: LOGICAL UNIT NOT  
AVAILABLE OR INVALID**

**Reason:**

A DCMT VARY LU command has failed for the indicated logical unit 6.2 device either because the logical unit is unavailable (for example, the VTAM ACB for the logical unit has not yet been opened), or because the logical unit name is invalid (for example, the VTAM node name defined at DC/UCF system generation time does not match the node name defined during VTAM generation). Contact the systems programmer.

**Module:**

RHDCMTLU

**Severity:**

0

**DC282013****NO LOGICAL UNITS FOUND****Reason:**

A DCMT DISPLAY LOGICAL UNITS has found that there are no logical units defined to this system.

**Module:**

RHDCMTLU

**Severity:**

0

**DC283001****USER:<user-id> NUCLEUS MODULE <module-name>MARKED TO NEW COPY****Reason:**

This is a confirming message; no action is required. The named nucleus module has been successfully marked to new copy. The module is now on the list of nucleus modules to be dynamically reloaded.

**Module:**

RHDCMTNU

**Severity:**

0

**DC283002****USER:<user-id> NUCLEUS MODULE <module-name> NEW COPY REQUEST CANCELLED****Reason:**

This is a confirming message; no action is required. CA IDMS/DC has successfully canceled a previously issued new copy request for the named module. The module has been removed from the list of modules to be dynamically reloaded.

**Module:**

RHDCMTNU

**Severity:**

0

### DC283003

**USER:<user-id> NUCLEUS MODULE <module-name>RELOADED**

**Reason:**

This is an informational message; no action is required. This message is issued for each module successfully reloaded following a DCMT VARY NUCLEUS RELOAD command.

**Module:**

RHDCMTNU

**Severity:**

0

### DC283004

**USER:<user-id> CSA/NUCLEUS VECTOR TABLE UPDATED FOR NUCLEUS MODULE <module-name>**

**Reason:**

This is an informational message; no action is required. The nucleus module has been reloaded and the vector table reflects the entry points for the new copy of the specified nucleus module.

**Module:**

RHDCMTNU

**Severity:**

0

### DC283005

**USER:<user-id> NUCLEUS LOAD TABLE RHDCNLT INITIALIZED**

**Reason:**

This is an informational message; no action is required. The nucleus load table RHDCNLT has been reloaded and initialized with nucleus module load addresses, entry points, and NVT entries.

**Module:**

RHDCMTNU

**Severity:**

0

## DC283006

**USER:<user-id> CSA PATCH AREAS SUCCESSFULLY RELOADED**

**Reason:**

The CSA patch areas were successfully reloaded. The resident CSA patch area is overlaid by the newly loaded resident patch area. The extended patch area is placed in SYSCSA storage. Previously existing extended CSA patch areas are freed and CSA extended patch area linkage is adjusted to point to the newly loaded extended patch area.

**Module:**

RHDCMTNU

**Severity:**

0

## DC283007

**USER:<user-id> SECURITY TABLES REFRESHED SUCCESSFULLY**

**Reason:**

After the RHDCSRTT module has been reloaded, the security tables have been refreshed successfully.

**Module:**

RHDCMTNU

**Severity:**

0

## DC283901

**USER:***<user-id>* INVALID MAJOR SCAN CODE *<major-scan-code>*

**Reason:**

Control was passed to the RHDCMTNU module with an invalid major scan code. This is probably caused by an error in RHDCCTAB, which may have been incorrectly updated. The RHDCCTAB module translates master terminal commands into scan codes. Modify RHDCCTAB by deleting the invalid option. The module must then be reassembled and relinked.

**Module:**

RHDCMTNU

**Severity:**

0

## DC283902

**USER:***<user-id>* INVALID MINOR SCAN CODE *<minor-scan-code>*

**Reason:**

Control was passed to the RHDCMTNU module with an invalid minor scan code. This is probably caused by an error in RHDCCTAB, which may have been incorrectly updated. The RHDCCTAB module translates master terminal commands into scan codes. Modify RHDCCTAB by deleting the invalid option. The module must then be reassembled and relinked.

**Module:**

RHDCMTNU

**Severity:**

0

**DC283903****NUCLEUS MODULE <module-name> NOT FOUND****Reason:**

The nucleus module specified in the master terminal request could not be found. That is, there is no program definition element (PDE) for the named module. This is probably caused by misspelling the name of the nucleus module.

**Module:**

RHDCMTNU

**Severity:**

0

**DC283904****PROGRAM <program-name> IS NOT A NUCLEUS MODULE****Reason:**

A DCMT VARY NUCLEUS command was issued for a module that is not a member of the DC/UCF nucleus. Either the nucleus module name is misspelled or the named module is not a nucleus module.

DCMT nucleus commands can be issued only for the following types of modules:

- Modules that have program definition elements (PDEs) that specify the module is a nucleus module
- Driver modules

**Module:**

RHDCMTNU

**Severity:**

0

## DC283905

**USER:<user-id> INTERNAL NUCLEUS RELOAD TABLE(NRT) ERROR**

**Reason:**

The nucleus reload table, which contains a list of the nucleus modules marked to new copy, has been corrupted. Another task has probably overwritten user-kept storage in the NRT. Locate the task causing the storage violation and correct it.

**Module:**

RHDCMTNU

**Severity:**

3

## DC283906

**USER:<user-id> NUCLEUS MODULE <module-name> LOAD FAILURE**

**Reason:**

An attempt to load the named nucleus module has failed. This is probably caused by insufficient space in the reentrant program pool (dynamically reloaded nucleus modules are placed in the reentrant program pool) or a load library I/O error. Either increase the size of the reentrant pool or correct the cause of the load library I/O error.

**Module:**

RHDCMTNU

**Severity:**

0



**DC283907****NUCLEUS MODULE <module-name> NOT MARKED TO NEW COPY****Reason:**

An attempt to cancel a nucleus module new copy request has failed because the named module had not previously been marked to new copy. Only those nucleus modules previously varied to new copy can have their new copy requests canceled.

**Module:**

RHDCMTNU

**Severity:**

0

**DC283908****NUCLEUS RELOAD TABLE (NRT) CONTAINS NO ENTRIES****Reason:**

An attempt to reload nucleus modules has failed because there are no entries in the nucleus reload table. Probable causes include the following:

- No new copy requests have been issued
- The nucleus reload table was deleted because the terminal operator signed off from the logical terminal
- A nucleus reload was previously issued with no subsequent new copy requests

**Module:**

RHDCMTNU

**Severity:**

0

## DC283909

### **USER:<user-id> INTERNAL NUCLEUS LOAD TABLE (NLT) ERROR**

**Reason:**

A command was issued to rebuild the CSA vector table and the entry points found in the module did not match those found in the NLT. The entry points in a nucleus module must match those in the NLT. Probable causes include the following:

- A nucleus module has been reassembled with additional entry points that cannot be resolved into vector addresses
- The nucleus load table has been reassembled with incorrect entry point information for the module

Make the entry point corrections, then reassemble and link either the affected nucleus modules or the NLT.

**Module:**

RHDCMTNU

**Severity:**

3

## DC283910

### **NUCLEUS RELOAD ALREADY IN PROGRESS**

**Reason:**

A DCMT VARY NUCLEUS RELOAD command was issued while the nucleus was already being reloaded via commands issued at another logical terminal. When the nucleus reload completes, and the system reaches a quiesce state, you can reissue the command.

**Module:**

RHDCMTNU

**Severity:**

0

**DC283911**

**USER:<user-id> NUCLEUS RELOAD MODULE MUST BE DEFINED WITH STORAGE PROTECT OFF**

**Reason:**

The PDE for program RHDCMTNU has the PROTECT attribute set on. The system was either generated that way or a DCMT command was issued to turn storage protect on for program RHDCMTNU. Either regenerate the CA IDMS/DC system stating NOPROTECT on the RHDCMTNU program definition or issue the DCMT VARY PROGRAM RHDCMTNU STORAGE PROTECT OFF command.

The protect attribute is the default for program definitions. NOPROTECT should be specified at system generation for the RHDCMTNU program definition.

**Module:**

RHDCMTNU

**Severity:**

0

**DC283912**

**USER:<user-id> RELOAD FOR NUCLEUS MODULE <module-name> NOT PERMITTED**

**Reason:**

The named nucleus module cannot be dynamically reloaded. Those nucleus modules for which dynamic reloading is not allowed can only be reloaded by shutting the CA IDMS/DC system down and restarting it.

**Module:**

RHDCMTNU

**Severity:**

0

## DC283913

**USER:<user-id> ERROR IN ATTEMPTING TO RELOAD RHDCCSA**

**Reason:**

A request to reload the CSA patch areas has failed. RHDCMTNU issues this message after failing to find a PDE, which it created previously from a null PDE, for the nucleus module RHDCCSA. Another program has probably corrupted storage.

**Module:**

RHDCMTNU

**Severity:**

3

## DC283914

**USER:<user-id> NO SYSCSA STORAGE AVAILABLE FOR RELOADING CSA PATCH AREA**

**Reason:**

An attempt to reload the CSA patch areas has failed because the requested SYSCSA storage was not available. SYSCSA storage must be large enough to contain the extended CSA patch area. This problem can be solved by allocating more CSA storage at system generation.

**Module:**

RHDCMTNU

**Severity:**

3

## DC283915

**USER: <user-id> ERROR DURING REFRESH PROCESSING OF SECURITY TABLES**

**Reason:**

After the RHDCSRTT module has been reloaded, an attempt to reinitialize the security tables has failed. This is a fatal error, as these security tables are in an inconsistent state.

**Module:**

RHDCMTNU

**Severity:**

9

## DC283916

**USER:<user-id> ZIIP=N forced. IDMS nucleus module <module-name> was reloaded from an unauthorized library.**

**Reason:**

This is an informational message; The IDMS nucleus module is reloaded from the unauthorized library. However, the reload from an unauthorized library disables zIIP processing for the CV.

**Module:**

RHDCMTNU

**Severity:**

0

## DC283917

**Product intent module <module-name> not found or could not be loaded. Product use is unrestricted.**

**Reason:**

An attempt was made to load a new copy of the product intent module which failed. This may be due to the desire to allow access for all products. Product use is therefore unrestricted.

**Module:**

RHDCMTNU

**Severity:**

0

## DC284001

**USER:<user-id> RUN UNITS FOR <run-unit-type> VARIED ONLINE.**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY RUN UNITS command requesting that the indicated run units be placed online.

**Module:**

RHDCMTRU

**Severity:**

0

## DC284002

**USER:<user-id> RUN UNITS FOR <run-unit-type> VARIED OFFLINE.**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY RUN UNITS command requesting that the indicated run unit type be placed offline. All predefined run units of the indicated type will be finished. No new requests for these run units will be accepted.

**Module:**

RHDCMTRU

**Severity:**

0

**DC284003**

**IDLE INTERVAL FOR RUN UNITS <run-unit-type> NOW <IDLE-INTERVAL/OFF>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY RUN UNITS command requesting a change in the idle interval for the indicated run unit type.

**Module:**

RHDCMTRU

**Severity:**

0

**DC284901**

**USER:<user-id> INVALID MAJOR SCAN CODE <major-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <major-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTRU

**Severity:**

0

**DC284902**

**USER:<user-id> INVALID MINOR SCAN CODE <minor-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTRU

**Severity:**

0

## DC284903

### **RUN UNITS FOR <run-unit-type> NOT FOUND**

**Reason:**

No predefined run units of the indicated type are defined to the DC/UCF system.

**Module:**

RHDCMTRU

**Severity:**

0

## DC285900

**CPU effectiveness <CPU-ratio> for this interval is within the acceptable range.**

**Module:**

RHDCHCHK

**Reason:**

This message is produced through the IBM Health Checker facility. For more information about health checks related to CA IDMS, see the *CA IDMS System Operations Guide*.

**Severity:**

0

## DC285901

**USER:<user-id> INVALID MAJOR SCAN CODE <major-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <major-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTMT

**Severity:**

0



## DC285902

**USER:***<user-id>* INVALID MINOR SCAN CODE *<minor-scan-code>*

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the *<minor-scan-code>* field. Contact Technical Support.

**Module:**

RHDCMTMT

**Severity:**

0

## DC285903

**MULTITASKING IS NOT IN EFFECT**

**Reason:**

The requested information can be provided only at an operating system using z/OS multitasking and only if multitasking is enabled at DC/UCF system generation time.

**Module:**

RHDCMTMT

**Severity:**

0

## DC285904

**SUBTASK NUMBER <requested-subtask-number> IS NOT IN THE RANGE 001 THROUGH <maximum-subtask-number>**

**Reason:**

The subtask number entered on a DCMT DISPLAY SUBTASK command must be in the range 1 through the maximum number enabled for the CA IDMS/DC system. Check the subtask number entered in the previous command and reenter the request. DCMT DISPLAY SUBTASKS gives useful information on all subtask numbers for the current CA IDMS/DC system.

**Module:**

RHDCMTMT

**Severity:**

0

## DC285905

**CPU effectiveness <CPU-ratio> for this interval is inadequate.**

**Reason:**

The CPU effectiveness of the CA IDMS system <node-name> is the ratio of CPU received to the elapsed time that CPU was required. This provides an indication of the amount of time that CA IDMS was forced into an involuntary wait for CPU resources. Low values of CPU effectiveness indicate serious performance degradation and are often also observed as significant response time increases for whatever TP monitor is being used. This number should usually be in excess of 90% which means that CA IDMS was reliably provided with at least 90% of the CPU that was required for performing the tasks that were assigned to it.

This message is produced through the IBM Health Checker facility. For more information about health checks related to CA IDMS, see the *CA IDMS System Operations Guide*.

**Module:**

RHDCHCHK

**Severity:**

0

**DC286001**

**USER:<user-id> SHUTTING DOWN LOG SERVICE DRIVER TASK: <task-id>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY LOG DRIVER OFFLINE command. The log service driver task identified by <task-id> has been terminated.

**Module:**

RHDCMTLG

**Severity:**

0

**DC286002**

**USER:<user-id> ATTACHING TASK FOR SERVICE DRIVER RHDCLGSD**

**Reason:**

This is a confirming message; no action is required. The system is attempting to attach a new log service driver task in response to a DCMT VARY LOG DRIVER ONLINE command.

**Module:**

RHDCMTLG

**Severity:**

0

**DC286901**

**USER:<user-id> NO FREE LOG SERVICE DRIVER SDC AVAILABLE**

**Reason:**

The user has issued a DCMT VARY LOG DRIVER ONLINE command, but all allowable log service driver tasks are already active. The DC/UCF system can attach a new log service driver task only when one or more log service driver tasks have previously been terminated.

**Module:**

RHDCMTLG

**Severity:**

0

## DC286902

**USER:<user-id> INTERNAL ERROR - DCE FOR MSTR CANNOT BE FOUND**

**Reason:**

The dispatch control element (DCE) for the MASTER task cannot be found. This is a system internal error. Contact Technical Support.

**Module:**

RHDCMTLG

**Severity:**

0

## DC286903

**USER:<user-id> CA IDMS/DC IS NOT CURRENTLY LOGGING TO THE DATABASE**

**Reason:**

The user has issued a DCMT DISPLAY or VARY LOG command, but the DC/UCF system is not writing the log to the DDLDCLOG area of the data dictionary. The DCMT DISPLAY and VARY LOG commands are valid only when the system is logging to the data dictionary (that is, when LOG DATABASE has been specified in the system generation SYSTEM statement).

**Module:**

RHDCMTLG

**Severity:**

0

**DC286904****USER:<user-id> SHUTDOWN OF ONLY LOG SERVICE DRIVER IS NOT PERMITTED****Reason:**

The user has issued a DCMT VARY LOG DRIVER OFFLINE command, but only one log service driver task is active. At least one log service driver task must be active at all times when the DC/UCF system is logging to the DDLDCLOG area of the data dictionary. The DCMT command will not be executed.

**Module:**

RHDCMTLG

**Severity:**

0

**DC286905****USER:<user-id> ALL LOG SERVICE DRIVERS ARE CURRENTLY IN USE****Reason:**

The user has issued a DCMT VARY LOG DRIVER OFFLINE command, but all active log service driver tasks are currently reading from or writing to the DDLDCLOG area of the data dictionary. The DCMT command will not be executed. Retry the command later.

**Module:**

RHDCMTLG

**Severity:**

0

## DC286906

**USER:<USER-ID> RHDCMTLG MUST BE DEFINED WITH STORAGE PROTECT OFF**

**Reason:**

This message is issued in response to a DCMT DISPLAY or VARY LOG command when the program RHDCMTLG has been defined with storage protection enabled. RHDCMTLG must be defined without storage protection because the program modifies some system control blocks. Use the DCMT VARY PROGRAM command to disable storage protection for RHDCMTLG. Then retry the DCMT DISPLAY or VARY LOG command.

**Module:**

RHDCMTLG

**Severity:**

0

## DC286907

**USER:<user-id> INVALID MAJOR SCAN CODE<major-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <major-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTLG

**Severity:**

0

## DC286908

**USER:<USER-ID> INVALID MINOR SCAN CODE<minor-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTLG

**Severity:**

0

**DC287901****INVALID MAJOR SCAN CODE<major-scan-code>****Reason:**

A program internal error has occurred. Record the message number and the value returned in the <major-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTLK

**Severity:**

0

**DC287902****INVALID MINOR SCAN CODE <minor-scan-code>****Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTLK

**Severity:**

0

**DC287903****LOGICAL TERMINAL <term-name> NOT DEFINED****Reason:**

The logical terminal name entered on the DCMT D LOCKLTERM command is not defined to this system. Check the name and reissue the command with the correct logical terminal name.

**Module:**

RHDCMTLK

**Severity:**

0

## DC287904

### DC287904 INSUFFICIENT STORAGE AVAILABLE

**Reason:**

A #GETSTG request made by RHDCMTLK could not be serviced because there is not enough storage to satisfy it. Check with your DCA and then reissue the command when the storage constraint has been relieved.

**Module:**

RHDCMTLK

**Severity:**

0

## DC287905

### AREA *<area-name>* NOT DEFINED

**Reason:**

The area name specified in the DCMT D LOCK AREA commandos not defined to this system. Check the name and then reissue the command with the correct area name.

**Module:**

RHDCMTLK

**Severity:**

0

## DC288001

### RESOURCE TABLE VARIED TO NEW COPY

**Reason:**

A new copy of the Resource Table has been requested. The new copy will be loaded at the next reference to an entry in the table.

**Module:**

RHDCMTRE

**Severity:**

0



**DC288901****INVALID MAJOR SCAN CODE <major-scan-code>****Reason:**

A program internal error has occurred. Record the message number and the value returned in the <major-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTRE

**Severity:**

0

**DC288902****INVALID MINOR SCAN CODE <minor-scan-code>****Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

RHDCMTRE

**Severity:**

0

**DC288903****INVALID NODE ACCESS TYPE <node-access-type>****Reason:**

A program internal error has occurred. Record the message number and the value returned in the <node-access-type> field. Contact Technical Support.

**Module:**

RHDCMTRE

**Severity:**

0

## DC288904

### RESOURCE TABLE NOT LOADED

**Reason:**

The contents of the Resource Table cannot be displayed because the table has not been loaded. This is most likely because a prior DCMT VARY RESOURCE TABLE NEWCOPY has failed. Check the log for a DC288905 message.

**Module:**

RHDCMTRE

**Severity:**

0

## DC288905

### RESOURCE TABLE LOAD FAILURE - RETURN CODE<return-code>

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <return-code> field. Contact Technical Support.

**Module:**

RHDCMTRE

**Severity:**

0

## DC291001

### T<task-id> USER:<user-id> Transaction ID|XID<txn-id> COMMIT|BACKOUT initiated

**Reason:**

Manual commit or backout of a distributed transaction was successfully initiated. The distributed transaction was identified by ID (IDMS internal) or XID (external ID -- for example, the RRS UR or the XA identifier).

**Module:**

RHDCMTPC

**Severity:**

0

**DC291002**

**T<task-id> USER:<user-id> RM <RM-ID> deleted**

**Reason:**

The identified resource manager interface has been deleted.

**Module:**

RHDCMTPC

**Severity:**

0

**DC293001**

**USER:<user-id> Scratch <target> changed to <value>**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY SCRATCH command that requested that the size of the indicated target was changed.

**Module:**

RHDCMTSC

**Severity:**

0

**DC294001**

**USER:<user-id> Vary TCP/IP status to <new-status> with <option> option.**

**Reason:**

This message is displayed when a user submit a DCMT VARY TCP/IP request to change the current status of TCP/IP to <new-status>. <new-status> can be ON or OFF. When <new-status> is ON, <option> can be KEEP or RESET. When <new-status> is OFF, <option> can be QUIESCE or FORCE.

**Module:**

RHDCMTIP

**Severity:**

0

## DC294002

**USER:***<user-id>* TCP/IP *<tcpip-parameter>* set to *<new-parameter-value>*.

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TCP/IP command that requested the assignment of a new value to the requested TCP/IP parameter.

**Module:**

RHDCMTIP

**Severity:**

0

## DC294003

**USER:***<user-id>* TCP/IP stack *<stack-name>* has been *<included/excluded>*.

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TCP/IP command that requested a TCP/IP stack to be included into or excluded from the IDMS environment.

**Module:**

RHDCMTIP

**Severity:**

0

## DC294004

**USER:***<user-id>* TCP/IP SERVICES FILE has been refreshed.

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TCP/IP SERVICES FILE REFRESH command.

**Module:**

RHDCMTIP

**Severity:**

0

**DC294005**

**USER:<user-id> TCP/IP STACK TABLE has been refreshed. <number-stacks> new stacks in the list.**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of a DCMT VARY TCP/IP STACK TABLE REFRESH command. **<number-stacks>** shows the number of new stacks that were added to the stacks list. The new stacks are not automatically included in the IDMS system. An explicit DCMT VARY TCP/IP INCLUDE STACK command must be used for that.

**Module:**

RHDCMTIP

**Severity:**

0

**DC294006**

**USER:<user-id> The QUIESCE request has been canceled.**

**Reason:**

A DCMT VARY TCP/IP STATUS OFF command with the QUIESCE option has just been canceled. The current status of TCP/IP depends on the parameter specified on the CANCEL command, or on the QUIESCE command if no option was specified on the CANCEL. If the KEEP option was specified on the CANCEL or QUIESCE command, then TCP/IP should now be active. If the FORCE option was specified on the CANCEL or QUIESCE command, then TCP/IP should now be inactive.

**Module:**

RHDCMTIP

**Severity:**

0

## DC294010

**Internal #SOCKET function call error. ERRNO=<errno>, ,RSNCD=<reason-code>.**

**Reason:**

An error was encountered during the execution of an internal #SOCKET function called during the processing of a DCMT VARY TCP/IP command. The corresponding errno and reason codes are included in the error message. Documentation of the error values can be found in the *CA IDMS Callable Services Guide*. The requested DCMT command is rejected.

**Module:**

RHDCMTIP

**Severity:**

0

## DC294020

**Invalid <tcpip-parameter> parameter value.**

**Reason:**

The requested value for the <tcpip-parameter> is not valid. <tcpip-parameter> can be WAIT, MAXIMUM SOCKETS or MAXIMUM SOCKETS PER TASK. Possible reasons for the error are:

- The WAIT parameter value is 0 or greater than 32767.
- The MAX SOCKETS or MAX SOCKETS PER TASK parameter value is greater than 65535.
- The requested value for MAX SOCKETS PER TASK is greater than the current value of MAX SOCKETS.
- The requested value for MAX SOCKETS is greater than the corresponding original value at the time TCP/IP was enabled/activated in the DC/UCF environment. Correct the value and re-enter the command.

**Module:**

RHDCMTIP

**Severity:**

0

**DC294021**

**Stack <stack-name> not defined. Request ignored.**

**Reason:**

The stack name specified on the DCMT VARY TCP/IP command could not be found in the current list of stacks from the IDMS system. The requested DCMT command is ignored.

**Module:**

RHDCMTIP

**Severity:**

0

**DC294022**

**Stack <stack-name> not active. Request ignored.**

**Reason:**

The stack name specified on the DCMT VARY TCP/IP command is not active in the current IDMS system, either because it is not active in the operating system, or because it has already been excluded from the IDMS environment. The requested DCMT command is ignored.

**Module:**

RHDCMTIP

**Severity:**

0

**DC294023**

**Stack <stack-name> already active. Request ignored.**

**Reason:**

The stack name specified on the DCMT VARY TCP/IP command is already active in the current IDMS system. The requested DCMT command to INCLUDE the corresponding stack is ignored.

**Module:**

RHDCMTIP

**Severity:**

0

## DC294024

**Stack <stack-name> already inactive. Request ignored.**

**Reason:**

The stack name specified on the DCMT VARY TCP/IP command is already inactive in the current IDMS system. The requested DCMT command to EXCLUDE the corresponding stack is ignored.

**Module:**

RHDCMTIP

**Severity:**

0

## DC294025

**Cannot exclude the default stack. Request ignored.**

**Reason:**

A request to exclude a TCP/IP stack has been rejected because that stack is currently assigned to the default stack. The requested DCMT command is ignored. If the requested stack must be excluded, reassign first the current default stack to another TCP/IP stack.

**Module:**

RHDCMTIP

**Severity:**

0



**DC294026**

**Stack table not initialized yet. Request ignored.**

**Reason:**

A request to modify a TCP/IP stack has been rejected because the systems stack table has not been initialized yet. This is normally done the first time TCP/IP is enabled in IDMS, during startup or dynamically with a DCMT VARY TCP/IP STATUS ON command.

**Module:**

RHDCMTIP

**Severity:**

0

**DC294027**

**No SERVICES file available in the IDMS system.**

**Reason:**

A DCMT command referencing a SERVICES file cannot be executed because no SERVICES file is currently available in the IDMS system. Possible reasons are:

- No TCP/IP SYSGEN entity is defined in the system.
- The TCP/IP SERVICES FILE SYSGEN entity is set to OFF.
- No DD card with the SERVICES filename is specified in the startup JCL.
- The DDNAME specified on the DD card is not equal to the SYSGEN value.
- The file or dataset defined is empty.

**Module:**

RHDCMTIP

**Severity:**

0

## DC294028

**Requested PORT or NAME not found in the SERVICES file.**

**Reason:**

The PORT number or the service name specified on the DCMT command could not be found in the current SERVICES file.

**Action:**

Correct the value and re-enter the command.

**Module:**

RHDCMTIP

**Severity:**

0

## DC294029

**Invalid PORT number or PORT range.**

**Reason:**

A PORT number or the PORT range specified on the DCMT command is invalid. PORT number must be a positive number between 1 and 65535. If a PORT range is specified, the second port number must be greater or equal to the first port number.

**Action:**

Correct the value and re-enter the command.

**Module:**

RHDCMTIP

**Severity:**

0

## DC294030

**No sockets currently open for the requested LTERM.**

**Reason:**

No sockets can be displayed either because the requested LTERM is not defined in the current IDMS system, or because the requested LTERM does not own any sockets.

**Module:**

RHDCMTIP

**Severity:**

0

## DC294031

**No sockets currently open for the requested STACK.**

**Reason:**

No sockets can be displayed either because the requested STACK is not defined in the current IDMS system, or because no sockets have been created under the requested STACK.

**Module:**

RHDCMTIP

**Severity:**

0

## DC294032

**No sockets currently open in the IDMS system.**

**Reason:**

A DCMT DISPLAY TCP/IP SOCKETS command cannot display any information because no sockets are currently open in the IDMS system.

**Module:**

RHDCMTIP

**Severity:**

0

### DC294033

**TCP/IP is not quiescing. Cancel request ignored.**

**Reason:**

A DCMT VARY TCP/IP STATUS CANCEL command is rejected because TCP/IP is not currently in a quiescing state in the IDMS system.

**Module:**

RHDCMTIP

**Severity:**

0

### DC294034

**TCP/IP already active. Request ignored.**

**Reason:**

A DCMT VARY TCP/IP STATUS ON command is rejected because TCP/IP is already active in the current IDMS system.

**Module:**

RHDCMTIP

**Severity:**

0

### DC294035

**TCP/IP already inactive. Request ignored.**

**Reason:**

A DCMT VARY TCP/IP STATUS OFF command is rejected because TCP/IP is already inactive in the current IDMS system.

**Module:**

RHDCMTIP

**Severity:**

0

**DC294036**

**TCP/IP is quiescing. Request ignored.**

**Reason:**

When TCP/IP is in a quiescing state in the IDMS system, only the DCMT VARY TCP/IP STATUS CANCEL command is accepted. All other DCMT VARY TCP/IP command are rejected.

**Module:**

RHDCMTIP

**Severity:**

0

**DC295001**

**DICTIONARY NAME MUST BE 1 TO 8 CHARACTERS**

**Reason:**

The specified dictionary name contains more than eight characters. Reexecute the task, specifying a valid dictionary name.

**Module:**

RHDCCLOD

**Severity:**

0

**DC295002**

**RUN UNIT ALLOCATION ERROR- DICT=<dictionary-name> AREA=<area-name>**

**Reason:**

The system encountered an unexpected problem during an attempt to allocate a LOADER run unit for the indicated dictionary. The dictionary name is omitted if the problem occurred with the primary dictionary. The problem is probably due to a short-on-storage condition. Reexecute the task.

**Module:**

RHDCCLOD

**Severity:**

0

## DC295003

**UNEXPECTED DBMS ERROR <idms-status-code>**

**Reason:**

An unexpected database error was encountered. Refer to the indicated status code for more information, and contact the system administrator if necessary.

**Module:**

RHDCCLOD

**Severity:**

0

## DC295004

**DICTIONARY NAME <dictionary-name> AREA NAME <area-name> INVALID**

**Reason:**

The specified dictionary name/area name combination is invalid (that is, either the BIND for subschema IDMSNWKS or the READY for <area-name> failed). Specify the correct dictionary name.

**Module:**

RHDCCLOD

**Severity:**

0

**DC295005**

**<nnnn> LOGICALLY DELETED LOAD MODULES ERASED- DICT=<dictionary-name>  
AREA=<area-name>**

**Reason:**

This is a confirming message; no action is required. This message indicates the number of logically deleted load modules that have been erased from the **<area-name>** of the indicated dictionary. The dictionary name is omitted if the message refers to the primary dictionary.

**Module:**

RHDCCLOD

**Severity:**

0

**DC295006**

**<area-name> AREA UNAVAILABLE - DICT=<dictionary-name>**

**Reason:**

Error-status code 0966 was encountered during an attempt to ready the **<area-name>** of the indicated dictionary. The dictionary name is omitted if the problem occurred with the primary dictionary. Notify the system administrator.

**Module:**

RHDCCLOD

**Severity:**

0

## DC295007

### ERROR SCANNING DMCL <DMCL-name>

**Reason:**

An internal error was encountered attempting to find the area name in the global DMCL. It is assumed that area names are of the format X.Y, where X is the segment name and Y is the area name. Notify the system administrator.

**Module:**

RHDCCLOD

**Severity:**

0

## DC297901

### LOG MUST BE TO DATABASE IN ORDER TO USE ONLINE PLOG

**Reason:**

A request to use online PLOG cannot be satisfied because the system log is being directed to a sequential file or files. Online PLOG can be used only when logging to database is requested at system generation time. If online PLOG is to be used, regenerate the system with database logging.

**Module:**

RHDCOPLG

**Severity:**

0

## DC298001

### ENTER NEW PASSWORD

**Reason:**

This message is issued by the password alteration program. The message prompts the user for the new password.

**Module:**

RHDCPASS

**Severity:**

0



## DC298002

### ENTER OLD PASSWORD

**Reason:**

This message is issued by the password alteration program. The message prompts the user for the existing password.

**Module:**

RHDCPASS

**Severity:**

0

## DC298003

### USER *<user-id>* PASSWORD CHANGED AT *<date-and-time>* ON LTERM *<lterm-id>*

**Reason:**

The password associated with the indicated user has been changed successfully at the indicated time and date on the named logical terminal.

**Module:**

RHDCPASS

**Severity:**

0

## DC298901

### **NEW PASSWORD MUST BE ENTERED CORRECTLY EACH TIME**

**Reason:**

This message is issued by the password alteration program. The message indicates that the user failed to enter identical new passwords at each prompt.

**Action:**

Re-enter the task code, and ensure that the same new password is supplied each time the password is requested.

**Module:**

RHDCPASS

**Severity:**

0

## DC298902

### **PASSWORD CANNOT BE CHANGED TO BLANKS**

**Reason:**

This message is issued by the password alteration program. The message indicates that the user is trying to change a valid password to blanks.

**Action:**

Re-enter the task code and change the password to a nonblank character string.

**Module:**

RHDCPASS

**Severity:**

0

**DC298903****INCORRECT OLD PASSWORD FOR USER <user-id>****Reason:**

This message is issued by the password alteration program. The message indicates that the current password has been specified incorrectly. Reenter the task code and supply the correct current password.

**Module:**

RHDCPASS

**Severity:**

0

**DC298904****BLANK PASSWORD MAY NOT BE CHANGED****Reason:**

This message is issued by the password alteration program. The message indicates that an attempt has been made to alter a blank password. Blank passwords can be altered only by using IDD.

**Module:**

RHDCPASS

**Severity:**

0

**DC298905****UNDEFINED USER ID - <user-id>****Reason:**

This message is issued by the password alteration program. The message indicates that the user record for the user currently signed on at the terminal cannot be found in the dictionary. Use the system generation compiler to add the user to the system.

**Module:**

RHDCPASS

**Severity:**

0

## DC298906

### NO USER CURRENTLY SIGNED ON

**Reason:**

This message is issued by the password alteration program. The message indicates that no user is currently signed on to the terminal. A signon must be completed before the password can be altered.

**Module:**

RHDCPASS

**Severity:**

0

## DC298907

### USER <user-id> <error-id> ERROR ATTEMPTING TO CHANGE PASSWORD - ERROR STATUS <idms-status-code>

**Reason:**

An attempt to change a password has resulted in the indicated database error. For more information, refer to the indicated status code.

**Module:**

RHDCPASS

**Severity:**

3

## DC299001

### ENTER IDENTIFIER-TYPE (L,U,D, OR A)

**Reason:**

The user has not entered a valid identifier type. Enter a valid identifier type. For more information, see the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCSEND

**Severity:**

0

## DC299002

### ENTER IDENTIFIER

**Reason:**

The user has not entered a valid identifier. Enter a valid identifier. For more information, see the *CA IDMS System Tasks and Operator Commands Guide*.

**Module:**

RHDCSEND

**Severity:**

0

## DC299003

### ENTER MESSAGE

**Reason:**

The user has not entered message text. Enter message text.

**Module:**

RHDCSEND

**Severity:**

0

## DC299004

### MESSAGE SENT

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of the SEND system task.

**Module:**

RHDCSEND

**Severity:**

0

## DC299005

### MESSAGE NOT SENT; ID NOT SIGNED ON OR IN SERVICE, OR NOBREAK SET

**Reason:**

The user attempted to send a message, but the user to whom the message was directed was either not signed on or had requested NOBREAK as a session parameter. Reexecute the SEND task, using the ALWAYS option.

**Module:**

RHDCSEND

**Severity:**

0

## DC299006

### MESSAGE NOT SENT; NO OTHER USERS SIGNED ON

**Reason:**

An attempt has been made to send a message to all active users. No users other than the sender are currently signed on; therefore, the message has not been sent.

**Module:**

RHDCSEND

**Severity:**

0

## DC299007

### INVALID SYNTAX TOKEN FOUND

**Reason:**

A syntax error has occurred in a SEND command. Check the spelling and retry the command.

**Module:**

RHDCSEND

**Severity:**

0

## DC299008

### **No prompting allowed if not a terminal task**

**Reason:**

Prompting for additional parameters for a SEND commandos only allowed when the SEND task is entered from a terminal; not when the SEND request is issued from a program.

**Module:**

RHDCSEND

**Severity:**

0

## DC299912

### **UNKNOWN IDENTIFIER**

**Reason:**

The user entered an undefined user, logical terminal, or destination identifier; entity identifiers must be defined to the DC/UCF system before the system can recognize them. Check the spelling of the entered identifier. If the spelling is correct, the entity identifier has not yet been defined to the system.

**Module:**

RHDCSEND

**Severity:**

0

## DC301001

**INVALID <keyword/expression>**

**Reason:**

The indicated keyword or expression is invalid within the context of the clause in which it appears. Supply a valid keyword or expression according to the syntax rules for the statement in which the error occurred. Syntax rules are found in the *CA IDMS System Generation Guide*.

**Module:**

Multiple modules

**Severity:**

0

## DC301002

**REQUIRED KEYWORD <keyword-k> IS MISSING OR MISSPELLED**

**Reason:**

Based on preceding words or clauses, a specific SYSGEN keyword expected by the compiler was not included or was misspelled. An error in a clause may cause the compiler to misinterpret the immediately succeeding clause. Consult the syntax description for the statement in question and correct any errors in the preceding clause.

**Module:**

Multiple modules

**Severity:**

0



**DC301005****SYSCTL NOT VALID FOR DOS SYSTEMS IGNORED****Reason:**

When OPERATING SYSTEM specifies DOS (prior to Release 10.2) or DVS, the SYSTEM statement cannot include the SYSCTL parameter. Starting with Release 10.2, SYSCTL use is permitted for z/VSE and VSE/ESA (DOS) systems.

**Module:**

RHDCGNWK

**Severity:**

0

**DC301006****CHKUSER TASKS NOT VALID FOR DOS SYSTEMS -- IGNORED****Reason:**

When OPERATING SYSTEM specifies DOS or DVS, the SYSTEM statement cannot include the CHKUSER TASKS parameter. The check-user mechanism is not available under z/VSE.

**Module:**

RHDCGNWK

**Severity:**

0

**DC301007****LOG TYPE NOT VALID FOR OS SYSTEMS IGNORED****Reason:**

A SYSTEM statement specifies the TYPE option of the LOG parameter with an OS operating system. The LOG TYPE option is not supported under OS.

**Module:**

RHDCGNWK

**Severity:**

0

## DC301008

### NO SYSTEM CURRENCY ESTABLISHED

**Reason:**

A SYSGEN source statement cannot be processed because system currency has not been established. Issue a MODIFY SYSTEM or DISPLAY SYSTEM statement to indicate which system is to be updated, then resubmit the source statements to the compiler.

**Module:**

Multiple modules

**Severity:**

0

## DC301009

### KEY TABLE NOT FOUND

**Reason:**

A MODIFY, DELETE, or DISPLAY KEYS statement specifies an invalid, missing, or misspelled value in the FOR TABLE parameter. **<Table-name>** must be a one- to eight-character name of an existing keys table.

**Module:**

RHDCGNC2

**Severity:**

0

## DC301011

### NO DEFAULT TEMPORARY PROGRAM EXISTS

**Reason:**

A MODIFY, DELETE, or DISPLAY DEFAULT TEMPORARY PROGRAM statement has been requested, but no DEFAULT TEMPORARY PROGRAM definitions exist for the session. An ADD DEFAULT TEMPORARY PROGRAM statement can be coded.

**Module:**

RHDCGNPG

**Severity:**

0

**DC301012****NO DEFAULT PERMANENT PROGRAM EXISTS****Reason:**

A MODIFY, DELETE, or DISPLAY DEFAULT PERMANENT PROGRAM statement has been requested, but either no DEFAULT PERMANENT PROGRAM prototype program source record is defined in the data dictionary, or the prototype program definition was deleted.

**Module:**

RHDCGNPG

**Severity:**

0

**DC301014****'FROM' SYSTEM NOT IN DICTIONARY****Reason:**

A COPY statement specifies an invalid, missing, or misspelled identifier of the system from which characteristics are being copied. **<Cv/dc-version-n>** is the version number of a system defined in the data dictionary with the SYSGEN compiler. **<System-name>** is the name of a system defined in the data dictionary with the IDD DDDL compiler. **<Version-n>** must be specified if the system has a version number other than 1.

**Module:**

RHDCGNCY

**Severity:**

0

## DC301015

### 'TO' SYSTEM ALREADY IN DICTIONARY

**Reason:**

A COPY SYSTEM TO or COPY PARAMETERS TO statement specifies an identifier of a system that has previously been defined in the data dictionary. If SYSTEM or PARAMETERS is specified, the COPY statement creates a new system with the specified version number; therefore, **<cv/dc-version-n>** must specify a version not yet defined in the data dictionary.

**Module:**

RHDCGNCY

**Severity:**

0

## DC301016

### 'TO' SYSTEM NOT IN DICTIONARY

**Reason:**

A COPY statement (other than a COPY SYSTEM or COPY PARAMETERS statement) specifies an invalid, missing, or misspelled identifier of the system to which characteristics are being copied. **<Cv/dc-version-n>** must be either the version number of a system already defined in the data dictionary or the version number of the current system.

**Module:**

RHDCGNCY

**Severity:**

0

**DC301017****SYSTEM <cv/dc-version-n> IS NOW THE CURRENT SYSTEM****Reason:**

A COPY statement is successful; the system to which characteristics have been copied is current.

**Module:**

RHDCGNWK

**Severity:**

0

**DC301018****NO ERRORS FOUND DOING SYSTEM VALIDATION****Reason:**

The validation process, executed by the compiler in response to the VALIDATE or GENERATE command, is successful. When a GENERATE command has been issued, a runnable system is produced.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301019****WARNING ERRORS FOUND DOING SYSTEM VALIDATION****Reason:**

In response to a VALIDATE or a GENERATE command, errors have been found during validation; the system has not been updated. The user should refer to accompanying error messages, correct the problems, and resubmit the syntax with the VALIDATE or GENERATE statement.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301021

**PROGRAM OBJECT RECORD FOR *<program-name>* HAS NO CORRESPONDING SOURCE**

**Reason:**

In response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot process the named PROGRAM object record because the record's source cannot be found. This is a system internal error.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301022

**DELETE OF PROGRAM *<program-name>*BUT TASK CODES STILL REFER TO IT**

**Reason:**

The SYSGEN compiler has placed a delete flag on a PROGRAM record. However, in response to a VALIDATE/GENERATE statement, the program's object record cannot be deleted because one or more tasks associated with the system being processed invokes that program.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301024****LINE OBJECT RECORD FOR <line-id> HAS NO CORRESPONDING SOURCE****Reason:**

In response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot process the named object record because the record's source cannot be found. This is a system internal error.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301025****DELETE OF LINE <line-id> BUT PTERM STILL REFERS TO IT****Reason:**

The SYSGEN compiler has placed a delete flag on a LINE record. In response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot delete the line's object record because a PTERM record is associated with the line.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301027****TASK OBJECT RECORD FOR <task-code> HAS NO CORRESPONDING SOURCE****Reason:**

In response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot process the named TASK object record because the record's source cannot be found. This is a system internal error.

**Module:**

RHDCGNP2

**Severity:**

E

## DC301028

### DELETE OF TASK <task-code> BUT QUEUE STILL REFERS TO IT

**Reason:**

The SYSGEN compiler has placed a delete flag on a TASK record. However, in response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot delete the task's object record because the named task is associated with a QUEUE record. Check the QUEUE statement INVOKES TASK parameter.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301030

### UPDATE OF TASK <task-code> BUT PROGRAM TO BE INVOKED DOES NOT EXIST

**Reason:**

The system compiler has placed an update flag on a TASK record. However, in response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot update the task's object record because the INVOKES PROGRAM specification in the task's source record designates a program that has not been defined in the data dictionary or has been deleted.

**Module:**

RHDCGNP2

**Severity:**

0



**DC301031****UPDATE OF TASK <task-code> BUT PROGRAM TO BE INVOKED IS NOT IN THIS SYSTEM****Reason:**

The SYSGEN compiler has placed an update flag on a TASK record. However, in response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot update the task's object record because the INVOKES PROGRAM specification in the task's source record designates a program that is not associated with the system being processed.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301032****UPDATE OF TASK <task-code> BUT RESOURCE TIMEOUT PROGRAM DOES NOT EXIST****Reason:**

The SYSGEN compiler has placed an update flag on a TASK record. However, in response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot update the task's object record because the RESOURCE TIMEOUT specification in the associated source record references a program that has not been defined in the data dictionary or that has been deleted.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301033

### **UPDATE OF TASK <task-code> BUT RESOURCE TIMEOUT PROGRAM IS NOT IN THIS SYSTEM**

**Reason:**

The SYSGEN compiler has placed an update flag on a TASK record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the task's object record because the RESOURCE TIMEOUT specification in the associated source record references a program that is not associated with the system being processed.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301034

### **QUEUE OBJECT RECORD FOR <queue-id> HAS NO CORRESPONDING SOURCE**

**Reason:**

In response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot process the named QUEUE record because the record's associated source record cannot be located. This is a system internal error.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301035****UPDATE OF QUEUE <queue-id> BUT REFERENCED TASK DOES NOT EXIST****Reason:**

The SYSGEN compiler has placed an update flag on the named QUEUE record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the queue's object record because the INVOKES TASK specification in the queue's source record references a task that has not been defined in the data dictionary or that has been deleted.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301036****UPDATE OF QUEUE <queue-id> BUT REFERENCED TASK IS NOT IN THIS SYSTEM****Reason:**

The SYSGEN compiler has placed an update flag on the named QUEUE record. However, in response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot update the queue's object record because the INVOKES TASK specification in the queue's source record references a task that is not associated with the system being processed.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301037

### **PTERM OBJECT RECORD FOR <physical-terminal-id> HAS NO CORRESPONDING SOURCE**

**Reason:**

In response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot process the named PTERM record because the record's associated source record cannot be found. This is a system internal error.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301038

### **DELETE OF PTERM <physical-terminal-id> BUT LTERM STILL REFERS TO IT**

**Reason:**

The SYSGEN compiler has placed a delete flag on a PTERM record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot delete the physical terminal's object record because the associated source record references a logical terminal that is associated with the physical terminal. Check the LTERM statement PTERM IS parameter.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301040****UPDATE OF PTERM <physical-terminal-id> BUT LINE DOES NOT EXIST****Reason:**

The SYSGEN compiler has placed an update flag on a PTERM record. However, in response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot update the physical terminal's object record because the IN LINE specification in the associated source record references a line that has not been defined in the data dictionary or that has been deleted.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301041****UPDATE OF PTERM <physical-terminal-id> BUT LINE IS NOT IN THIS SYSTEM****Reason:**

The SYSGEN compiler has placed an update flag on a PTERM record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the physical terminal's object record because the IN LINE specification in the associated source record references a line that is not associated with the system being processed.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301042

### **UPDATE OF PTERM <physical-terminal-id> BUT PRINTER DESTINATION DOES NOT EXIST**

**Reason:**

The SYSGEN compiler has placed an update flag on a PTERM record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the physical terminal's object record because the PRINTER DESTINATION specification in the associated source record references a printer destination that has not been defined in the data dictionary or that has been deleted.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301043

### **UPDATE OF PTERM <physical-terminal-id> BUT PRINTER DESTINATION IS NOT IN THIS SYSTEM**

**Reason:**

The SYSGEN compiler has placed an update flag on a PTERM record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the physical terminal's object record because the PRINTER DESTINATION specification in the associated source record references a printer destination that is not associated with the system being processed.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301044****LTERM OBJECT RECORD FOR <logical-terminal-id> HAS NO CORRESPONDING SOURCE****Reason:**

In response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot process the named LTERM record because the record's associated source record cannot be found. This is a system internal error.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301045****DELETE OF LTERM <logical-terminal-id> BUT DESTINATION STILL REFERS TO IT****Reason:**

The SYSGEN compiler has placed a delete flag on an LTERM record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot delete the logical terminal's object record because a DESTINATION source record references the logical terminal. Check DESTINATION statement LTERM/PRINTER parameter.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301047

### **UPDATE OF LTERM <logical-terminal-id> BUT PTERM DOES NOT EXIST**

**Reason:**

The SYSGEN compiler has placed an update flag on an LTERM record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the logical terminal's object record because the PTERM parameter specification in the associated source record references a physical terminal that has not been defined in the data dictionary or that has been deleted.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301048

### **UPDATE OF LTERM <logical-terminal-id> BUT PTERM IS NOT IN THIS SYSTEM**

**Reason:**

The SYSGEN compiler has placed an update flag on an LTERM record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the logical terminal's object record because the PTERM parameter specification in the associated source record references a physical terminal that is not associated with the system being processed.

**Module:**

RHDCGNP2

**Severity:**

0



**DC301049****UPDATE OF LTERM <logical-terminal-id> BUT REFERENCED PTERM ALREADY OWNS ANOTHER LTERM****Reason:**

The SYSGEN compiler has placed an update flag on an LTERM record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the logical terminal's object record because the PTERM parameter specification in the associated source record references a physical terminal that is already connected to another logical terminal. A logical terminal can be associated with only one physical terminal.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301051****DELETE OF LTERM <logical-terminal-id> BUT DESTINATION NOT PROPERLY CONNECTED****Reason:**

The SYSGEN compiler has placed a delete flag on an LTERM record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot delete the logical terminal's object record because a DESTINATION source record references the logical terminal. Check DESTINATION statement LTERM/PRINTER parameter.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301052

### **DESTINATION OBJECT RECORD FOR <destination-id> HAS NO CORRESPONDING SOURCE**

**Reason:**

In response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot process the named DESTINATION record because the record's associated source cannot be found. This is a system internal error.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301053

### **UPDATE OF DESTINATION <destination-id> BUT LTERM <logical-terminal-id> DOES NOT EXIST**

**Reason:**

The SYSGEN compiler has placed an update flag on the named DESTINATION record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the destination's object record because the LTERM specification in the destination's source record references a logical terminal that has not been defined in the data dictionary or that has been deleted.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301054****UPDATE OF DESTINATION <destination-id> BUT LTERM <logical-terminal-id> IS NOT IN THIS SYSTEM****Reason:**

The SYSGEN compiler has placed an update flag on the named DESTINATION record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the destination's object record because the LTERM specification in the destination's source record references a logical terminal that is not associated with the system being processed.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301055****UPDATE OF DESTINATION <destination-id> BUT USER <user-id> DOES NOT EXIST****Reason:**

The SYSGEN compiler has placed an update flag on the named DESTINATION record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the destination's object record because the USER specification in the destination's source record references a user that has not been defined in the data dictionary or that has been deleted.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301056

### **UPDATE OF DESTINATION <destination-id> BUT USER <user-id> IS NOT IN THIS SYSTEM**

**Reason:**

The SYSGEN compiler has placed an update flag on the named DESTINATION record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the destination's object record because the USER specification in the destination's source record references a user that is not associated with the system being processed.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301057

### **UPDATE OF PRINTER DESTINATION <destination-id> BUT LTERM <logical-terminal-id> IS NOT A PRINTER**

**Reason:**

The SYSGEN compiler has placed an update flag on a DESTINATION record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the destination's object record because the PRINTER specification in the destination's source record references a logical terminal that is not a printer.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301059**

**SYSTEM RESOURCE TIMEOUT PROGRAM <resource-timeout-program-name> DOES NOT EXIST**

**Reason:**

The SYSGEN compiler has placed an update flag on the SYSTEM record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the SYSTEM record because the RESOURCE TIMEOUT specification references a program that has not been defined in the data dictionary or that has been deleted.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301060**

**SYSTEM RESOURCE TIMEOUT PROGRAM <resource-timeout-program-name> IS NOT IN THIS SYSTEM**

**Reason:**

The SYSGEN compiler has placed an update flag on the SYSTEM record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the SYSTEM record because the RESOURCE TIMEOUT specification references a program that is not associated with this system.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301061

### UPDATE OF TASK <task-code> BUT TCF TASK DOES NOT EXIST

**Reason:**

The SYSGEN compiler has placed an update flag on the named TASK record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the task's object record because the TCF TASK specification in the associated source record references a task code that has not been defined in the data dictionary or that has been deleted.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301062

### UPDATE OF TASK <task-code> BUT TCF TASK IS NOT IN THIS SYSTEM

**Reason:**

The SYSGEN compiler has placed an update flag on the named TASK record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the task's object record because the TCF TASK specification in the associated source record references a task code that is not associated with the system being processed.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301063

### UPDATE OF TASK *<task-code>* BUT TCF TASK IS INVALID

**Reason:**

The SYSGEN compiler has placed an update flag on a TASK record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the task's object record because *<task-code>* has been cross-referenced previously in the data dictionary as a TCF-controlling task code and cannot be associated with another TCF TASK code. For example, the following task has been previously defined in the data dictionary:

```
TASK IDD
      TCF TASK IS IDDT.
```

The following statement would result in the above message when submitted to the SYSGEN compiler:

```
ADD TASK IDDT
      TCF TASK IS IDDT.
```

To correct the statement shown in this example, remove the clause TCF TASK IS IDDT; retain the period.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301064

### AUTOTASK *<task-code>* DOES NOT EXIST

**Reason:**

An AUTOTASK statement references a task that has not been defined in the system. In response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot update the autotask's object record because *<task-code>* has not been defined in the data dictionary or has been deleted. A corresponding TASK statement must be submitted to the SYSGEN compiler.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301065

### **AUTOTASK <task-code> IS NOT IN THIS SYSTEM**

**Reason:**

An AUTOTASK statement references a task that is not defined in the system. In response to a VALIDATE/GENERATE statement, the SYSGEN compiler cannot update the autotask's object record because <task-code> references a task that is not associated with the system being processed.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301066

### **UPDATE OF LINE <line-id> BUT LINE TYPE HAS NOT BEEN SPECIFIED**

**Reason:**

The SYSGEN compiler has placed an update flag on a LINE record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the line's object record because the TYPE IS clause has not been defined in the associated source record in the data dictionary. LINE <line-id> should be modified; the TYPE IS clause must be specified.

**Module:**

RHDCGNP2

**Severity:**

0



**DC301067****UPDATE OF PROGRAM <program-name> BUT FOR NODYNAMIC MULTIPLE VERSIONS NOT ALLOWED****Reason:**

The SYSGEN compiler has placed an update flag on the named PROGRAM record. In response to a VALIDATE/GENERATE statement, however, the SYSGEN compiler cannot update the program's object record because the NODYNAMIC parameter was specified and the program already exists with a different version number.

**Module:**

RHDCGNP2

**Severity:**

0

**DC301068****DESTINATION <destination> IN USE. CHECK LTERM OR USER****Reason:**

A request to delete a destination cannot be satisfied because the destination is referenced in an LTERM or USER definition. Check these definitions for references to the destination and remove the destination from them before attempting to delete it.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301069

### DEADLOCK DETECTION INTERVAL FORCED TO TICKER INTERVAL

**Reason:**

The value specified for the DEADLOCK DETECTION INTERVAL must be greater than or equal to the value specified for the TICKER INTERVAL parameter.

**Module:**

RHDCGNWK

**Severity:**

0

## DC301072

### EXCESSIVE SERVICE INFORMATION LENGTH

**Module:**

RHDCGNxx

**Severity:**

0

## DC301073

### RESOURCE *<resource>* VIA UNDEFINED NODE *<node>*

**Reason:**

The node name associated with a database name has not been previously defined. The node name specified must match one of the node names specified in a NODE statement.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301074

### **LTERM <lterm-name> IN SYSOUTL MUST BE PRINTER**

**Reason:**

The LTERM associated with a SYSOUTL PTERM must specify the PRINTER clause to identify it as a printer.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301075

### **PTERM <pterm-name> IMPROPER FOR ASSOCIATED LINE**

**Reason:**

The PTERM TYPE clause specifies a device type that is incompatible with the line type specified on the LINE definition associated with the PTERM.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301076

### **IDMS PROGRAM CLAUSE IS NO LONGER MEANINGFUL**

**Reason:**

The IDMS PROGRAM clause is no longer supported after 10.2. From release 17.0, the creation or the modification of IDMS PROGRAM entities is forbidden, while display and delete is still accepted. This warning message is displayed either when trying to add or modify an explicit IDMS PROGRAM entity, or during the VALIDATE process and at least one IDMS PROGRAM entity has been found in the current system.

**Note:** From the next release, these entities will be automatically deleted from the SYSGEN dictionary.

**Module:**

RHDCGNC2, RHDCGNP2

**Severity:**

0

## DC301077

### **DEADLOCK DETECTION INTERVAL NOT LESS THAN INACTIVE INTERVAL**

**Reason:**

The DEADLOCK DETECTION INTERVAL should be less than the INACTIVE INTERVAL. Since it is not deadlocked tasks will be abended based upon the INACTIVE INTERVAL.

**Module:**

RHDCGNWK

**Severity:**

0

## DC301078

### SYSTEM LOADLIST <LOADLIST-NAME> DOES NOT EXIST - SYSLOAD WILL BE USED

**Reason:**

The <loadlist-name> specified in the SYSTEM LOADLIST has not been defined in the system. Default SYSLOAD will be used.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301079

### SERVICE CLAUSE IS NO LONGER MEANINGFUL

**Reason:**

The SERVICE clause is no longer supported after 10.2. From release 17.0, the creation or the modification of SERVICE entities is forbidden, while display and delete is still accepted. This warning message is displayed either when trying to add or modify an explicit SERVICE entity, or during the VALIDATE process and at least one SERVICE entity has been found in the current system. Note: From the next release, these entities will be automatically deleted from the SYSGEN dictionary.

**Module:**

RHDCGNC2, RHDCGNP2

**Severity:**

0

## DC301080

**DDSTCPIP <pterm-name>: no <parm> parameter defined**

**Reason:**

The <parm> parameter is mandatory for a DDSTCPIP type PTERM. Include this requested parameter in the definition of the DDSTCPIP PTERM, and reenter the VALIDATE/GENERATE statement.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301081

**LISTENER <pterm-name>: no <parm> parameter defined**

**Reason:**

The <parm> parameter is mandatory for a LISTENER type PTERM. Include this requested parameter in the definition of the LISTENER PTERM, and reenter the VALIDATE/GENERATE statement.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301082

**LISTENER <pterm-name>: task <taskcode> not defined**

**Reason:**

The <taskcode> associated with the LISTENER PTERM is not defined to the system. Add the definition for this task code, and reenter the VALIDATE/GENERATE statement.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301083

**LISTENER <pterm-name>: invalid PARM option <option>.**

**Reason:**

An invalid option has been parsed from the PARM parameter associated with a server listener PTERM. Correct the option parameter and reenter the VALIDATE/GENERATE statement.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301084

**INCLUDE and EXCLUDE stack lists are mutually exclusive**

**Reason:**

The INCLUDE and EXCLUDE stack lists within the TCP/IP entity are mutually exclusive. Only one of these two clauses can be specified. Remove one of the stack lists definition and resubmit the SYSGEN input.

**Module:**

RHDCGNC2

**Severity:**

0

## DC301085

### Invalid name found in the *<stack-list>* stack list

**Reason:**

An invalid stack name has been found in the corresponding INCLUDE, EXCLUDE or EXCEPT *<stack-list>*. Valid stack names are not longer than 8 characters, and the asterisk character (used to define a wildcard), if present, must be the last character from the name. Correct the stack name definition and resubmit the SYSGEN input.

**Module:**

RHDCGNC2

**Severity:**

0

## DC301086

### The *<stack-list>* stack list is empty

**Reason:**

The corresponding INCLUDE, EXCLUDE or EXCEPT *<stack-list>* is empty, probably because all its stack names are invalid. If *<stack-list>* is an INCLUDE or EXCLUDE list and an EXCEPT list is also present, all the stack names from that EXCEPT list will be ignored, i.e. even if they are valid, they will not be saved into the SYSGEN dictionary. Correct the stack name(s) definition in the corresponding *<stack-list>* and resubmit the SYSGEN input.

**Module:**

RHDCGNC2

**Severity:**

0



**DC301087**

**An EXCEPT list cannot be specified when the <stack-list> stack list is empty**

**Reason:**

An EXCEPT stack list cannot be specified in the TCP/IP entity when the corresponding INCLUDE or EXCLUDE stack list is empty. Remove the EXCEPT list definition and resubmit the SYSGEN input.

**Module:**

RHDCGNC2

**Severity:**

0

**DC301088**

**No matching name found for <stack-name> in the <stack-list> stack list**

**Reason:**

During the VALIDATE process of the TCP/IP entity in the current system, the specified <stack-name> from the EXCEPT stack list has not found any matching name in the corresponding INCLUDE or EXCLUDE list. Any names specified in an EXCEPT list of stacks must belong to a sub-group of names defined by a wildcard in the INCLUDE or EXCLUDE list. Correct the name of the stack in the EXCEPT list, and reenter the VALIDATE/GENERATE statement.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301089

**Stack name *<stack-name1>* already included in *<stack-name2>*.**

**Reason:**

During the VALIDATE process of the TCP/IP entity in the current system, the INCLUDE/EXCLUDE and EXCEPT stack lists are validated to reject all names that belong to a sub-group defined by a wildcard within the same stack list. Correct or remove the *<stack-name1>* name in the corresponding list, and reenter the VALIDATE/GENERATE statement.

**Module:**

RHDCGNP2

**Severity:**

0

## DC301090

**Update of PTERM *<pterm>* however REPEAT COUNT is invalid.**

**Reason:**

A repeat count is not supported for the device type of the named *<pterm>*. The device type is most likely defined as a printer. No cloning of the device will occur.

**Module:**

RHDCGNP2

**Severity:**

0

### DC301093

**ENTRIES is no longer a valid SYSTRACE option. Use SNAP TASK TRACE LIMIT instead.**

**Reason:**

The ENTRIES option of the SYSTRACE parameter has been replaced with the SNAP TASK TRACE LIMIT parameter. Use this latter syntax to specify the number of entries to be displayed in a task snap.

**Module:**

RHDCGNSY

**Severity:**

0

### DC303001

**"EJECT" COMMAND MUST BE ALONE ON CARD. SOURCE TOKEN ASSUMED.**

**Severity:**

0

### DC303002

**INVALID "SPACE" COMMAND PARAMETER.**

**Severity:**

0

### DC303003

**"SPACE" COMMAND MUST BE ALONE ON CARD. SOURCE TOKEN ASSUMED.**

**Severity:**

0

### DC303004

**SEQUENCE ERROR. RUN ABORTED.**

**Severity:**

0

**DC303005**

**STRING HAS EXCEEDED MAXIMUM OR AVAILABLE LENGTH.**

**Severity:**

0

**DC303006**

**HEX STRING HAS EXCEEDED MAXIMUM OR AVAILABLE LENGTH.**

**Severity:**

0

**DC303007**

**HEX STRING CONTAINS INVALID CHARACTERS**

**Severity:**

0

**DC303008**

**INCLUDE MUST BE FOLLOWED BY A BLANK**

**Severity:**

0

**DC303009**

**INCLUDE STATEMENT MUST SPECIFY MODULE NAME ON SAME LINE**

**Severity:**

0

**DC303010**

**INCLUDE MODULE NAME MUST NOT BE LONGER THAN 32 CHARACTERS**

**Severity:**

0

**DC303011**

**INCLUDE FOLLOWED BY MODULE NAME MUST BE ALONE ON INPUT LINE**

**Severity:**

0

**DC303012**

**MODULE NAME SPECIFIED ON INCLUDE STATEMENT WAS NOT FOUND ON THE  
DICTIONARY**

**Severity:**

0

**DC303013**

**INVALID VERSION NUMBER**

**Severity:**

0

**DC304001**

**INVALID SYSTEM VERSION NUMBER**

**Severity:**

0

**DC304002**

**INVALID COMMENT STRING FOR SYSTEM**

**Severity:**

0

**DC304003**

**INVALID ABEND STORAGE SIZE**

**Severity:**

0

**DC304004**

**INVALID NUMBER OF MAXIMUM TASKS**

**Severity:**

0

**DC304005**

**INVALID ECB LIST SIZE**

**Severity:**

0

**DC304006**

**INVALID STORAGE POOL SIZE**

**Severity:**

0

**DC304007**

**INVALID STORAGE CUSHION SIZE**

**Severity:**

0

**DC304008**

**INVALID PROGRAM POOL SIZE**

**Severity:**

0

**DC304009**

**INVALID STACK SIZE**

**Severity:**

0

**DC304010**

**INVALID NUMERIC COUNT FOR RLE, RCE OR DPE**

**Severity:**

0

**DC304011**

**INVALID TIME INTERVAL FOR INACTIVE, RUNAWAY OR TICKER INTERVAL.**

**Severity:**

0

**DC304012**

**INVALID NUMBER OF TRACE ENTRIES**

**Severity:**

0

**DC304013**

**INVALID OPERATING SYSTEM SPECIFIED**

**Severity:**

0

**DC304014**

**INVALID CENTRAL VERSION NUMBER**

**Severity:**

0

**DC304015**

**ROUTE OR DESCRIPTION CODE CLAUSE REQUIRES A PARENTHESIZED LIST.**

**Severity:**

0

**DC304016**

**ROUTE AND DESCRIPTION CODES MUST BE BETWEEN 1 AND 16**

**Severity:**

0

**DC304017**

**INVALID PROCESSOR TYPE SPECIFIED.**

**Severity:**

0

**DC304018**

**INVALID USER OR SYSTEM TRACE OPTION. (MUST BE ON OR OFF).**

**Severity:**

0

**DC304019**

**DUPLICATE PARAMETERS WITHIN SYSTEM STATEMENT**

**Severity:**

0

**DC304020**

**CONFLICTING PARAMETERS WITHIN SYSTEM STATEMENT**

**Severity:**

0

**DC304021**

**MAXIMUM TASKS IS A REQUIRED PARAMETER FOR ADD**

**Severity:**

0



**DC304022**

**STORAGE POOL SIZE IS A REQUIRED PARAMETER FOR ADD.**

**Severity:**

0

**DC304023**

**PROGRAM POOL SIZE IS A REQUIRED PARAMETER FOR ADD**

**Severity:**

0

**DC304024**

**OPERATING SYSTEM IS A REQUIRED PARAMETER FOR ADD.**

**Severity:**

0

**DC304025**

**INVALID KEYWORD WITHIN SYSTEM STATEMENT**

**Severity:**

0

**DC304026**

**END OF FILE ENCOUNTERED BEFORE END OF SYSTEM STATEMENT**

**Severity:**

0

**DC304027**

**INVALID NUMBER OF CHECK USER TASKS**

**Severity:**

0

**DC304028**

**INVALID DMCL NAME**

**Severity:**

0

**DC304029**

**INVALID NUMBER OF MAXIMUM ERU LOCKS**

**Severity:**

0

**DC304030**

**INVALID DEFAULT ERU PRIORITY**

**Severity:**

0

**DC304031**

**INVALID IDMS EXTERNAL WAIT INTERVAL SPECIFIED**

**Severity:**

0

**DC304032**

**INVALID SYSTEM GENERATION IDENTIFICATION**

**Severity:**

0

**DC304033**

**INVALID IDMS INTERNAL WAIT INTERVAL SPECIFIED**

**Severity:**

0

**DC304034**

**INVALID LOG DEVICE TYPE**

**Severity:**

0

**DC304035**

**INVALID LOG FILE NAME**

**Severity:**

0

**DC304036**

**INVALID LOG FILE THRESHOLD COUNT**

**Severity:**

0

**DC304037**

**INVALID IDMS LOOKAROUND TIME SPECIFIED**

**Severity:**

0

**DC304038**

**INVALID PREEMPTION THRESHOLD (MUST BE YES, NO OR NUMERIC)**

**Severity:**

0

**DC304039**

**INVALID MAXIMUM NUMBER OF ERUS**

**Severity:**

0

**DC304040**

**KEYWORD 'MAXIMUM' MUST BE FOLLOWED BY EITHER "TASKS" OR "ERUS"**

**Severity:**

0

**DC304041**

**KEYWORD 'RETRIEVAL' MUST BE FOLLOWED BY EITHER "LOCK" OR "NOLOCK"**

**Severity:**

0

**DC304042**

**INVALID SVC SPECIFIED (MUST BE EITHER 'NO' OR NUMERIC)**

**Severity:**

0

**DC304043**

**INVALID VSE STORAGE MODE**

**Severity:**

0

**DC304044**

**KEYWORD 'STORAGE' MUST BE FOLLOWED BY EITHER "MODE" OR "POOL"**

**Severity:**

0

**DC304045**

**INVALID SYSCTL SPECIFIED (MUST BE EITHER "NO" OR A VALID FILE NAME)**

**Severity:**

0

**DC304046**

**INVALID MAXIMUM NUMBER OF SYSTEM LOCKS**

**Severity:**

0

**DC304047**

**KEYWORD 'UPDATE' MUST BE FOLLOWED BY EITHER "LOCK" OR "NOLOCK"**

**Severity:**

0

**DC304048**

**TRANSACTION LOG MUST BE EITHER 'ON' OR "OFF"**

**Severity:**

0

**DC304049**

**INVALID TRANSACTION LOG FILE NAME**

**Severity:**

0

**DC304050**

**KEYWORD 'TRANSACTION' MUST BE FOLLOWED BY EITHER "LOG" OR "DDNAME"**

**Severity:**

0

**DC304051**

**KEYWORD 'LOG' IS FOLLOWED BY 'TYPE','FILE1',"COUNT1","FILE2" OR "COUNT2"**

**Severity:**

0

**DC304052**

**INVALID # OF RUNUNITS FOR SCR/QUE, MSGDICT OR SIGNON/DESTINATION**

**Severity:**

0

**DC304053**

**KEYWORD 'RUNUNITS' IS FOLLOWED BY"SCRATCH/QUEUE","MSGDICT" OR "SIGNON/DEST"**

**Severity:**

0

**DC304055**

**MAXIMUM NUMBER OF ERU'S IS A REQUIRED PARAMETER FOR ADD**

**Severity:**

0

**DC304056**

**SVC NUMBER IS A REQUIRED PARAMETER FOR ADD**

**Severity:**

0

**DC304057**

**CHECK USER TASK COUNT AND SYSCTL ARE INVALID FOR VSE SYSTEMS**

**Severity:**

0

**DC304058**

**LOG TYPE, STORAGE MODE AND NOTIMER ARE INVALID FOR OS SYSTEMS**

**Severity:**

0

**DC304059**

**INVALID ALTERNATE STORAGE PROTECT KEY**

**Severity:**

0

**DC304060**

**INVALID CWA SIZE**

**Severity:**

0

**DC304061**

**INVALID AUTOMATIC STATISTICS INTERVAL**

**Severity:**

0

**DC304062**

**INVALID STATISTICS FILE NAME**

**Severity:**

0

**DC304063**

**STATISTICS CLAUSE IN SYSTEM STATEMENT HAS NO VALID SUBPARAMETERS**

**Severity:**

0

**DC304064**

**INVALID REENTRANT POOL SIZE**

**Severity:**

0

### DC304065

**KEYWORD VMCF MUST BE FOLLOWED BY YES OR NO**

**Severity:**

0

### DC304066

**KEYWORD SCRATCH/QUEUE MUST BE FOLLOWED BY JOURNAL**

**Severity:**

0

### DC304067

**KEYWORD 'INTERVAL' MUST BE FOLLOWED BY AN INTERVAL, "OFF", "FOREVER", OR "NO"**

**Severity:**

0

### DC304068

**KEYWORD 'PROGRAM' MUST BE FOLLOWED BY A VALID PROGRAM NAME**

**Severity:**

0

### DC304069

**INVALID RESOURCE TIMEOUT INTERVAL**

**Severity:**

0

### DC304070

**INVALID RESOURCE TIMEOUT PROGRAM NAME**

**Severity:**

0



**DC304071**

**ERROR IN PRIMARY AND/OR SECONDARY UNDEFINED PROGRAM COUNTS. MUST BE EITHER (NNNN,MMMM) OR (NNNN)**

**Severity:**

0

**DC304072**

**UNDEFINED PROGRAM COUNT 'FOR' SUBCLAUSE MUST BE A PARENTHESIZED SUBLIST**

**Severity:**

0

**DC304073**

**UNKNOWN KEYWORD IN 'UNDEFINED PROGRAM COUNT'"FOR" SUBLIST**

**Severity:**

0

**DC304074**

**KEYWORD 'NEW COPY' MUST BE FOLLOWED BY EITHER"MANUAL" OR "AUTOMATIC"**

**Severity:**

0

**DC304075**

**INVALID 3270 CONTROL KEY SPECIFIED**

**Severity:**

0

**DC304076**

**KEYWORD 'CHECKPOINT' MUST BE FOLLOWED BY EITHER 'OFF' OR A NUMBER FROM 1 THRU 32767**

**Severity:**

0

**DC304077**

**KEYWORD 'PRINTER' MUST BE FOLLOWED BY EITHER "KEY" OR "CHECKPOINT"**

**Severity:**

0

**DC304078**

**KEYWORD 'RESOURCE TIMEOUT' MUST BE FOLLOWED BY EITHER "INTERVAL" OR "PROGRAM"**

**Severity:**

0

**DC304081**

**'REPORT RETENTION' MUST BE FOLLOWED BY "OFF", "FOREVER", OR A NUMBER FROM 0 THRU 255**

**Severity:**

0

**DC304082**

**INVALID REPORT RETENTION**

**Severity:**

0

**DC304084**

**INVALID SYSCTL NODE NAME IN SYSTEM STATEMENT**

**Severity:**

0

**DC304085**

**INVALID SYSCTL DB NAME IN SYSTEM STATEMENT**

**Severity:**

0

**DC304086**

**INVALID MAGNUSON ASSIST KEYWORD IN SYSTEM STMT**

**Severity:**

0

**DC304087**

**SYNTAX REQUIRES 'YES' OR 'NO'**

**Severity:**

0

**DC305001**

**INVALID LINE ID**

**Severity:**

0

**DC305002**

**INVALID LINE VERSION NUMBER**

**Severity:**

0

**DC305003**

**INVALID LINE TYPE**

**Severity:**

0

**DC305005**

**INVALID COMMENT STRING IN LINE STATEMENT**

**Severity:**

0

**DC305006**

**DUPLICATE PARAMETER WITHIN LINE STATEMENT**

**Severity:**

0

**DC305007**

**END OF FILE ENCOUNTERED BEFORE END OF LINE STATEMENT**

**Severity:**

0

**DC305008**

**LINE TYPE MUST BE SPECIFIED FIRST, BEFORE TYPE DEPENDENT CLAUSES.**

**Severity:**

0

**DC305009**

**INVALID LINE TYPE. STATEMENT FLUSHED TO NEXT PERIOD.**

**Severity:**

0

**DC305010**

**THIS LINE TYPE NOT PROPERLY INSTALLED (LINE EXTENSION MODULE NOT FOUND)**

**Severity:**

0

**DC305011**

**LINE TYPE IS A REQUIRED PARAMETER FOR ADD**

**Severity:**

0

**DC305012**

**CONFLICTING PARAMETERS WITHIN THIS LINE STATEMENT**

**Severity:**

0

**DC306001**

**INVALID PHYSICAL TERMINAL ID**

**Severity:**

0

**DC306002**

**INVALID PHYSICAL TERMINAL VERSION NUMBER**

**Severity:**

0

**DC306003**

**INVALID PHYSICAL TERMINAL DEVICE TYPE**

**Severity:**

0

**DC306004**

**DEVICE TYPE IS A REQUIRED PARAMETER FOR ADD**

**Severity:**

0

**DC306005**

**INVALID COMMENT STRING FOR PHYSICAL TERMINAL STATEMENT**

**Severity:**

0

**DC306006**

**DUPLICATE PARAMETER FOR PHYSICAL TERMINAL STATEMENT**

**Severity:**

0

**DC306007**

**END OF FILE ENCOUNTERED BEFORE END OF PHYSICAL TERMINAL STATEMENT**

**Severity:**

0

**DC306008**

**TERMINAL DEVICE TYPE MUST BE SPECIFIED FIRST, BEFORE TYPE DEPENDENT CLAUSES**

**Severity:**

0

**DC306009**

**INVALID DEVICE TYPE. STATEMENT FLUSHED TO NEXT PERIOD.**

**Severity:**

0

**DC306010**

**DEVICE TYPE IS NOT PROPERLY INSTALLED (PTERM EXTENSION MODULE NOT FOUND)**

**Severity:**

0

**DC306011**

**SPECIFIED MAXIMUM ERRORS IS AN INVALID NUMERIC**

**Severity:**

0

**DC306012**

**INVALID LINE ID SPECIFIED FOR THIS PHYSICAL TERMINAL**

**Severity:**

0

**DC306013**

**INVALID LINE VERSION NUMBER FOR THIS PHYSICAL TERMINAL**

**Severity:**

0

**DC306014**

**CONFLICTING PARAMETERS WITHIN THIS PTERM STATEMENT**

**Severity:**

0

**DC306015**

**INVALID PRINTER CLASS OR DESTINATION**

**Severity:**

0

**DC306016**

**EITHER A LINE CLAUSE MUST BE SPECIFIED OR A LINE MUST BE CURRENT**

**Severity:**

0

**DC307001**

**END OF FILE ENCOUNTERED BEFORE END OF LOGICAL TERMINAL STATEMENT**

**Severity:**

0

**DC307002**

**INVALID KEYWORD FOR LOGICAL TERMINAL STATEMENT**

**Severity:**

0

**DC307003**

**INVALID LOGICAL TERMINAL ID**

**Severity:**

0

**DC307004**

**INVALID PHYSICAL TERMINAL ID SPECIFIED FOR THIS LOGICAL TERMINAL**

**Severity:**

0

**DC307005**

**INVALID PHYSICAL TERMINAL VERSION NUMBER FOR THIS LOGICAL TERMINAL**

**Severity:**

0

**DC307006**

**INVALID PRIORITY SPECIFIED FOR THIS LOGICAL TERMINAL**

**Severity:**

0

**DC307007**

**INVALID LOGICAL TERMINAL VERSION NUMBER**

**Severity:**

0



**DC307008**

**INVALID COMMENT STRING IN LOGICAL TERMINAL STATEMENT**

**Severity:**

0

**DC307009**

**CONFLICTING PARAMETERS WITHIN LOGICAL TERMINAL STATEMENT**

**Severity:**

0

**DC307010**

**DUPLICATE PARAMETER WITHIN LOGICAL TERMINAL STATEMENT**

**Severity:**

0

**DC307011**

**INVALID AUTOTASK CODE IN LTERM STATEMENT**

**Severity:**

0

**DC307012**

**PRINTER CLASS REQUIRES A PARENTHESESIZED LIST IN AN LTERM STATEMENT**

**Severity:**

0

**DC307013**

**INVALID PRINTER CLASS ELEMENT IN LIST IN LTERM STATEMENT**

**Severity:**

0

### DC307014

**AUTOTASK AND PRINTER CLASS ARE CONFLICTING PARAMETERS IN LTERM STATEMENT**

**Severity:**

0

### DC307015

**KEYWORD 'CHECKPOINT' MUST BE FOLLOWED BY EITHER 'SYSTEM', 'OFF', OR A NUMBER FROM 1 THRU 32767**

**Severity:**

0

### DC307016

**AUTOTASK REQUIRED FOR COMMAND INITIATED BATCH LTERMINALS**

**Severity:**

0

### DC308001

**INVALID DESTINATION NAME**

**Severity:**

0

### DC308002

**INVALID DESTINATION VERSION NUMBER SPECIFIED**

**Severity:**

0

### DC308003

**INVALID COMMENT STRING FOR DESTINATION STATEMENT**

**Severity:**

0

**DC308004**

**INVALID PARAMETERS IN USER OR LTERM LIST**

**Severity:**

0

**DC308005**

**DUPLICATE PARAMETER WITHIN THIS DESTINATION STATEMENT**

**Severity:**

0

**DC308007**

**INVALID KEYWORD FOR A DESTINATION STATEMENT**

**Severity:**

0

**DC308008**

**END OF FILE ENCOUNTERED BEFORE END OF DESTINATION STATEMENT**

**Severity:**

0

**DC308009**

**ADD REQUIRES EITHER AN LTERM OR USER LIST**

**Severity:**

0

**DC308010**

**USER OR LTERM KEYWORD REQUIRES A FOLLOWING PARENTHESIZED LIST**

**Severity:**

0

**DC308011**

**CONFLICTING PARAMETERS WITHIN THIS DESTINATION STATEMENT**

**Severity:**

0

**DC309001**

**INVALID 'FROM' SYSTEM VERSION NUMBER IN COPY STATEMENT**

**Severity:**

0

**DC309002**

**'TO' SYSTEM VERSION IS REQUIRED IN COPY OF SYSTEM OR PARMS**

**Severity:**

0

**DC309003**

**INVALID 'TO' SYSTEM VERSION NUMBER IN COPY STATEMENT**

**Severity:**

0

**DC309004**

**INVALID KEYWORD IN COPY STATEMENT**

**Severity:**

0

**DC309005**

**END OF FILE ENCOUNTERED BEFORE END OF COPY STATEMENT**

**Severity:**

0

**DC309006**

**ITEM COPY REQUIRES THAT SYSTEM CURRENCY BE ESTABLISHED FIRST**

**Severity:**

0

**DC309007**

**'TO' SYSTEM VERSION IGNORED ON ITEM COPY STATEMENT--WILL USE CURRENT SYSTEM**

**Severity:**

0

**DC310001**

**INVALID PROGRAM NAME**

**Severity:**

0

**DC310003**

**INVALID COMMENT STRING IN PROGRAM STATEMENT**

**Severity:**

0

**DC310002**

**INVALID PROGRAM VERSION NUMBER**

**Severity:**

0

**DC310004**

**INVALID PROGRAM SECURITY CLASS**

**Severity:**

0

**DC310005**

**INVALID LANGUAGE TYPE**

**Severity:**

0

**DC310006**

**INVALID IS A SIZE PARAMETER**

**Severity:**

0

**DC310007**

**INVALID DUMP THRESHOLD**

**Severity:**

0

**DC310008**

**INVALID ERROR THRESHOLD**

**Severity:**

0

**DC310009**

**INVALID KEYWORD IN PROGRAM STATEMENT**

**Severity:**

0

**DC310010**

**END OF FILE ENCOUNTERED BEFORE END OF PROGRAM STATEMENT**

**Severity:**

0

**DC310011**

**DUPLICATE PARAMETERS WITHIN THIS PROGRAM STATEMENT**

**Severity:**

0

**DC310012**

**CONFLICTING PARAMETERS WITHIN THIS PROGRAM STATEMENT**

**Severity:**

0

**DC310013**

**REENTRANT,QUASIREENTRANT AND RESIDENT ARE INVALID FOR NONREUSEABLE PROGRAM**

**Severity:**

0

**DC310014**

**'NEW COPY' CLAUSE MUST BE FOLLOWED BY EITHER "ENABLED" OR "DISABLED"**

**Severity:**

0

**DC311001**

**END OF FILE ENCOUNTERED BEFORE END OF TASK STATEMENT**

**Severity:**

0

**DC311002**

**INVALID KEYWORD FOR A TASK STATEMENT**

**Severity:**

0

**DC311003**

**INVALID TASK CODE**

**Severity:**

0

**DC311004**

**INVALID TASK SECURITY CODE (MUST BE 0 -255)**

**Severity:**

0

**DC311005**

**INVALID TASK PRIORITY (MUST BE 0 - 255)**

**Severity:**

0

**DC311006**

**INVALID INACTIVE INTERVAL FOR A TASK**

**Severity:**

0

**DC311007**

**INVALID PROGRAM NAME SPECIFIED IN INVOKES CLAUSE FOR A TASK**

**Severity:**

0

**DC311008**

**INVALID PROGRAM VERSION NUMBER SPECIFIED IN INVOKES CLAUSE FOR TASK**

**Severity:**

0



**DC311009**

**INVALID TASK VERSION NUMBER**

**Severity:**

0

**DC311010**

**KEYWORD 'TRANSACTION' MUST BE FOLLOWED BY EITHER "START" OR "NOSTART"**

**Severity:**

0

**DC311011**

**DUPLICATE PARAMETERS WITHIN THIS TASK STATEMENT**

**Severity:**

0

**DC311012**

**INVALID COMMENT STRING IN TASK STATEMENT**

**Severity:**

0

**DC311013**

**ADD OF TASK STATEMENT REQUIRES AN INVOKES CLAUSE**

**Severity:**

0

**DC311014**

**CONFLICTING PARAMETERS WITHIN THIS TASK STATEMENT**

**Severity:**

0

**DC311015**

**INVALID RESOURCE TIMEOUT INTERVAL**

**Severity:**

0

**DC311016**

**INVALID RESOURCE TIMEOUT PROGRAM NAME**

**Severity:**

0

**DC311017**

**INVALID RESOURCE TIMEOUT PROGRAM VERSION**

**Severity:**

0

**DC311018**

**KEYWORD 'PRINT KEY' MUST BE FOLLOWED BY 'SYSTEM', 'OFF', OR A VALID PA/PF KEY**

**Severity:**

0

**DC311019**

**KEYWORD 'RESOURCE TIMEOUT' MUST BE FOLLOWED BY EITHER "INTERVAL" OR "PROGRAM"**

**Severity:**

0

**DC312001**

**END OF FILE ENCOUNTERED BEFORE END OF QUEUE STATEMENT**

**Severity:**

0

**DC312002**

**INVALID KEYWORD IN A QUEUE STATEMENT**

**Severity:**

0

**DC312003**

**INVALID QUEUE NAME**

**Severity:**

0

**DC312004**

**INVALID THRESHOLD VALUE IN QUEUE STATEMENT**

**Severity:**

0

**DC312005**

**INVALID UPPER LIMIT VALUE IN A QUEUE STATEMENT**

**Severity:**

0

**DC312006**

**INVALID PROGRAM NAME IN INVOKES CLAUSE OF A QUEUE STATEMENT**

**Severity:**

0

**DC312007**

**INVALID PROGRAM VERSION NUMBER IN INVOKES CLAUSE FOR QUEUE STATEMENT**

**Severity:**

0

**DC312008**

**INVOKES TASK CLAUSE IS REQUIRED ON ADD**

**Severity:**

0

**DC312009**

**INVALID QUEUE VERSION NUMBER**

**Severity:**

0

**DC312011**

**DUPLICATE PARAMETERS WITHIN THIS QUEUE STATEMENT**

**Severity:**

0

**DC312012**

**INVALID COMMENT STRING IN A QUEUE STATEMENT**

**Severity:**

0

**DC312013**

**CONFLICTING PARAMETERS WITHIN THIS QUEUE STATEMENT**

**Severity:**

0

**DC312014**

**INVALID QUEUE RETENTION**

**Severity:**

0

**DC313001**

**INVALID USER NAME**

**Severity:**

0

**DC313003**

**INVALID COMMENT STRING IN USER STATEMENT**

**Severity:**

0

**DC313004**

**INVALID PRIORITY SPECIFIED FOR A USER**

**Severity:**

0

**DC313005**

**INVALID PASSWORD SPECIFIED FOR A USER**

**Severity:**

0

**DC313006**

**SECURITY CODES FOR A USER REQUIRES A PARENTHESES LIST**

**Severity:**

0

**DC313007**

**INVALID ENTRY IN SECURITY CODE LIST FOR A USER**

**Severity:**

0

**DC313008**

**INVALID CHARACTER STRING FOR INSTALLATION DEFINED SECURITY**

**Severity:**

0

**DC313009**

**INVALID DATA TYPE SPECIFIED FOR INSTALLATION DEFINED SECURITY**

**Severity:**

0

**DC313010**

**INVALID HEXADECIMAL STRING FOR INSTALLATION DEFINED SECURITY**

**Severity:**

0

**DC313011**

**INVALID KEYWORD IN A USER STATEMENT**

**Severity:**

0

**DC313012**

**END OF FILE ENCOUNTERED BEFORE END OF A USER STATEMENT**

**Severity:**

0

**DC313013**

**DUPLICATE PARAMETERS WITHIN THIS USER STATEMENT**

**Severity:**

0

**DC313014**

**INVALID ALIAS NAME SPECIFIED IN A USER STATEMENT**

**Severity:**

0

**DC313015**

**SYSTEM DEPENDENT DATA SPECIFIED ON MODIFY FOR USER, BUT NO SYSTEM CURRENT**

**Severity:**

0

**DC316001**

**ADD SPECIFIED, BUT NO SYSTEM WAS CURRENT**

**Severity:**

0

**DC316002**

**ADD SPECIFIED, BUT RECORD ALREADY EXISTS IN CURRENT SYSTEM**

**Severity:**

0

**DC316003**

**MODIFY SPECIFIED, BUT RECORD NOT FOUND**

**Severity:**

0

**DC316004**

**MODIFY SPECIFIED, BUT RECORD NOT CONNECTED TO CURRENT SYSTEM**

**Severity:**

0

**DC316005**

**DELETE SPECIFIED, BUT RECORD DOES NOT EXIST**

**Severity:**

0

**DC316006**

**DELETE SPECIFIED, WITH SYSTEM CURRENT, BUT RECORD NOT CONNECTED TO SYSTEM**

**Severity:**

0

**DC316007**

**DEFAULT ACTION WAS ADD, BUT NO SYSTEM WAS CURRENT**

**Severity:**

0

**DC316008**

**DATA BASE ERROR: STORE OF SOURCE**

**Severity:**

0

**DC316009**

**DATA BASE ERROR: FIND/OBTAIN OF SYSTEM**

**Severity:**

0

**DC316010**

**DATA BASE ERROR: STORE OF OBJECT**

**Severity:**

0



**DC316011**

**DATA BASE ERROR: MODIFY OF OBJECT**

**Severity:**

0

**DC316012**

**DATA BASE ERROR: FIND/OBTAIN OF SOURCE**

**Severity:**

0

**DC316013**

**DATA BASE ERROR: MODIFY OF SOURCE**

**Severity:**

0

**DC316014**

**DATA BASE ERROR: ERASE OF SOURCE**

**Severity:**

0

**DC316015**

**DATA BASE ERROR: FIND/OBTAIN OF OBJECT**

**Severity:**

0

**DC316016**

**DATA BASE ERROR: MODIFY OF OBJECT FOR DELETE**

**Severity:**

0

**DC316017**

**MODIFY ACCEPTED, BUT ITEM WAS NOT CONNECTED TO ANY SYSTEM**

**Severity:**

0

**DC316018**

**DELETE OF DESTINATION SEND LIST ELEMENT, BUT ELEMENT NOT FOUND**

**Severity:**

0

**DC316019**

**ADD OF DESTINATION SEND LIST ELEMENT, BUT ELEMENT ALREADY EXISTS**

**Severity:**

0

**DC316020**

**ADD OR COPY TO SYSTEM, BUT SYSTEM VERSION ALREADY EXISTS**

**Severity:**

0

**DC316021**

**MODIFY, DELETE OR COPY FROM SYSTEM, BUT SYSTEM VERSION DOES NOT EXIST**

**Severity:**

0

**DC316022**

**DATA BASE ERROR: ACCEPT OF SYSTEM DBKEY**

**Severity:**

0

**DC316023**

**IDMS ACTION IS INVALID IF THERE IS NO SYSTEM CURRENT**

**Severity:**

0

**DC316024**

**DATA BASE ERROR: ERASE OF OBJECT**

**Severity:**

0

**DC316027**

**DATA BASE ERROR: READY OF AREAS**

**Severity:**

0

**DC316028**

**TERMINAL DATA BASE ERROR: RUN ABORTED. DICTIONARY MAY HAVE BEEN CORRUPTED**

**Severity:**

0

**DC317001**

**INVALID IDMS AREA NAME**

**Severity:**

0

**DC317002**

**INVALID SUBPARAMETER IN 'USAGE' CLAUSE FOR IDMS AREA STATEMENT**

**Severity:**

0

**DC317003**

**INVALID IDMS BUFFER NAME**

**Severity:**

0

**DC317004**

**INVALID NUMBER OF IDMS BUFFERS SPECIFIED**

**Severity:**

0

**DC317005**

**INVALID PROGRAM NAME SPECIFIED FOR IDMS PROGRAM DEFAULTS**

**Severity:**

0

**DC317006**

**INVALID SUBSCHEMA NAME SPECIFIED FOR IDMS PROGRAM DEFAULTS**

**Severity:**

0

**DC317007**

**INVALID NUMBER OF MAXIMUM LOCKS FOR IDMS PROGRAM DEFAULTS**

**Severity:**

0

**DC317008**

**INTERNAL WAIT INTERVAL FOR IDMS PROGRAM MUST BE 'NO', 'FOREVER' OR NUMERIC**

**Severity:**

0

**DC317009**

**EXTERNAL WAIT INTERVAL FOR IDMS PROGRAM MUST BE 'NO', 'FOREVER' OR NUMERIC**

**Severity:**

0

**DC317010**

**PREEMPTION THRESHOLD FOR IDMS PROGRAM MUST BE 'YES', 'NO' OR NUMERIC**

**Severity:**

0

**DC317011**

**INVALID PRIORITY FOR IDMS PROGRAM DEFAULTS**

**Severity:**

0

**DC317012**

**STATUS FOR IDMS PROGRAM DEFAULTS MUST BE "ONLINE" OR "OFFLINE"**

**Severity:**

0

**DC317013**

**INVALID MAJOR KEYWORD IN STATEMENT--FLUSHED TO NEXT PERIOD**

**Severity:**

0

**DC317014**

**INVALID MINOR KEYWORD**

**Severity:**

0

**DC317015**

**END OF FILE ENCOUNTERED BEFORE END OF STATEMENT**

**Severity:**

0

**DC317016**

**CONFLICTING PARAMETERS**

**Severity:**

0

**DC317017**

**DUPLICATE PARAMETER**

**Severity:**

0

**DC317018**

**NUMBER OF BUFFERS IS REQUIRED FOR IDMS BUFFER POOLS**

**Severity:**

0

**DC317024**

**AUTOPROCESS NAME FOR ADSO STATEMENT IS INVALID**

**Severity:**

0

**DC317025**

**MAXIMUM MUST BE FOLLOWED BY LINKS IN ADSO STATEMENT**

**Severity:**

0

**DC317026**

**MAXIMUM LINKS VALUE IS INVALID IN ADSO STATEMENT**

**Severity:**

0

**DC317027**

**MENU MUST BE EITHER USER OR ALL IN ADSO STATEMENT**

**Severity:**

0

**DC317028**

**FAST MODE THRESHOLD SIZE IS INVALID IN ADSO STATEMENT**

**Severity:**

0

**DC317029**

**PRIMARY POOL SIZE IS INVALID IN ADSO STATEMENT**

**Severity:**

0

**DC317030**

**SECONDARY POOL SIZE IS INVALID IN ADSO STATEMENT**

**Severity:**

0

**DC317031**

**INVALID DDS NODE NAME**

**Severity:**

0

**DC317032**

**INVALID OLQ PRINT LINE SIZE**

**Severity:**

0

**DC317033**

**INVALID OLQ PRINT PAGE SIZE**

**Severity:**

0

**DC317034**

**INVALID KEYWORD IN OLQ STATEMENT**

**Severity:**

0

**DC317035**

**INVALID OLQ INTERRUPT COUNT**

**Severity:**

0

**DC317036**

**INVALID OLQ INTERNAL STORAGE PAGE SIZE**

**Severity:**

0

**DC317037**

**INVALID OLQ REPORT FILE PAGE SIZE**

**Severity:**

0



**DC317038**

**SECURITY MUST BE 'HIGH','LOW' OR "NO"**

**Severity:**

0

**DC317039**

**REQUIRED KEYWORD MISSING FROM OLQ STATEMENT**

**Severity:**

0

**DC317040**

**INVALID OLQ TRANSACTION IDENTIFIER**

**Severity:**

0

**DC317041**

**NODE NAME IS REQUIRED ON DDS STATEMENT**

**Severity:**

0

**DC317042**

**INVALID DBNAME SPECIFICATION**

**Severity:**

0

**DC317043**

**INVALID SUBSCHEMA NAME IN DBNAME STATEMENT**

**Severity:**

0

**DC317044**

**'TO' IS REQUIRED KEYWORD IN DBNAME STATEMT**

**Severity:**

0

**DC317045**

**INVALID 'MAPS TO' SUBSCHEMA NAME IN DBNAME STATEMENT**

**Severity:**

0

**DC317046**

**INVALID TASK CODE SPECIFIED FOR ADS PRIMARY TASK CODE**

**Severity:**

0

**DC317047**

**INVALID TASK CODE SPECIFIED FOR ADS SECONDARY TASK CODE**

**Severity:**

0

**DC317050**

**NEWPAGE MAPOUT MUST BE YES OR NO**

**Severity:**

0

**DC317051**

**FAST OR STEP MUST BE SPECIFIED**

**Severity:**

0

**DC317052**

**YES OR NO MUST BE SPECIFIED**

**Severity:**

0

**DC317053**

**INVALID RECORD NAME SPECIFICATION**

**Severity:**

0

**DC317054**

**INVALID VERSION SPECIFICATION**

**Severity:**

0

**DC317055**

**VERSION NUMBER GREATER THAN 32767**

**Severity:**

0

**DC317066**

**AID KEY NAME NOT FOUND**

**Severity:**

0

**DC317067**

**INVALID SECOND KEYWORD**

**Severity:**

0

**DC317080**

**TABLE NAME GREATER THAN 8 CHAR**

**Severity:**

0

**DC317082**

**INVALID KEY SPECIFICATION**

**Severity:**

0

**DC317083**

**INVALID FUNCTION SPECIFICATION**

**Severity:**

0

**DC317090**

**RECORD TYPE 09 SEQUENCE ERROR**

**Severity:**

0

**DC317091**

**APPLICATION NAME GREATER THAN 8 CHARACTERS**

**Severity:**

0

**DC317092**

**RECORD 13 SEQUENCE ERROR**

**Severity:**

0

**DC319001**

**SPECIFIED CA IDMS/DC SYSTEM VERSION DOES NOT EXIST**

**Severity:**

0

**DC319002**

**DATA BASE ERROR: ACCEPT OF SYSTEM DBKEY**

**Severity:**

0

**DC319003**

**SYSTEM HAS BEEN FLAGGED AS NON-COMPILABLE BY PHASE 1**

**Severity:**

0

**DC319004**

**DATA BASE ERROR: READY OF AREA**

**Severity:**

0

**DC319005**

**DATA BASE ERROR: SIGNON BIND**

**Severity:**

0

**DC319006**

**DATA BASE ERROR: RECORD BIND**

**Severity:**

0

**DC319007**

**DATA BASE ERROR: FIND OF SYSTEM**

**Severity:**

0

**DC319008**

**INVALID PROCESS CARD**

**Severity:**

0

**DC319009**

**OBJECT RECORD FOR <identifier> HAS NO CORRESPONDING SOURCE**

**Severity:**

0

**DC319010**

**TASK OBJECT FOR <identifier> HAS NO CORRESPONDING SOURCE**

**Severity:**

0

**DC319011**

**DELETE OF A PROGRAM RECORD, BUT THERE ARE STILL TASK CODES REFERRING TO**

**Severity:**

0

**DC319012**

**DATA BASE ERROR: FIND OF OBJECT**

**Severity:**

0

**DC319013**

**DATA BASE ERROR: ERASE OF OBJECT**

**Severity:**

0

**DC319014**

**DATA BASE ERROR: FIND OF SOURCE**

**Severity:**

0

**DC319015**

**DATA BASE ERROR: ERASE OF SOURCE**

**Severity:**

0

**DC319016**

**DATA BASE ERROR: MODIFY OF OBJECT**

**Severity:**

0

**DC319017**

**UPDATE OF TASK, BUT PROGRAM TO BE INVOKED DOES NOT EXIST**

**Severity:**

0

**DC319018**

**UPDATE OF TASK, BUT PROGRAM TO BE INVOKED IS NOT IN THIS SYSTEM**

**Severity:**

0

**DC319019**

**DELETE OF TASK, BUT QUEUE *<name>* STILL REFERS TO IT**

**Severity:**

0

**DC319020**

**QUEUE OBJECT FOR *<identifier>* HAS NO SOURCE**

**Severity:**

0

**DC319021**

**DATA BASE ERROR: CONNECT OF OBJECT**

**Severity:**

0

**DC319022**

**DELETE OF LINE, BUT PTERM *<identifier>* STILL REFERS TO IT**

**Severity:**

0

**DC319023**

**PTERM OBJECT FOR *<identifier>* HAS NO SOURCE**

**Severity:**

0

**DC319024**

**UPDATE OF PTERM, BUT LINE *<identifier>* DOES NOT EXIST**

**Severity:**

0



**DC319025**

**UPDATE OF PTERM, BUT LINE *<identifier>* IS NOT IN THIS SYSTEM**

**Severity:**

0

**DC319026**

**DELETE OF PTERM, BUT LTERM *<identifier>* STILL REFERENCES IT**

**Severity:**

0

**DC319027**

**LTERM OBJECT FOR *<identifier>* HAS NO SOURCE**

**Severity:**

0

**DC319030**

**UPDATE OF QUEUE *<identifier>*, BUT REFERENCED TASK DOES NOT EXIST**

**Severity:**

0

**DC319031**

**UPDATE OF QUEUE *<identifier>*, BUT REFERENCED TASK IS NOT IN THIS SYSTEM**

**Severity:**

0

**DC319032**

**UPDATE OF LTERM, BUT PTERM *<identifier>* DOES NOT EXIST**

**Severity:**

0

**DC319033**

**UPDATE OF LTERM, BUT PTERM <identifier> IS NOT IN THIS SYSTEM**

**Severity:**

0

**DC319034**

**DELETE OF LTERM, BUT DESTINATION <identifier> STILL REFERENCES IT**

**Severity:**

0

**DC319035**

**DESTINATION OBJECT FOR <identifier> HAS NO SOURCE**

**Severity:**

0

**DC319036**

**SPECIFIED LTERM IS NOT PROPERLY CONNECTED TO REFERENCING DESTINATION**

**Severity:**

0

**DC319037**

**UPDATE OF LTERM WITH BLANK PTERM NAME SPECIFIED**

**Severity:**

0

**DC319038**

**UPDATE OF TASK WITH BLANK PROGRAM NAME SPECIFIED**

**Severity:**

0

**DC319039**

**UPDATE OF PTERM WITH BLANK LINE NAME SPECIFIED**

**Severity:**

0

**DC319040**

**UPDATE OF QUEUE <queue-name> WITH BLANK TASK CODE SPECIFIED**

**Severity:**

0

**DC319041**

**DELETE OF DESTINATION, BUT A QUEUE STILL REFERS TO IT**

**Severity:**

0

**DC319042**

**DATA BASE ERROR: MODIFY OF SYSTEM**

**Severity:**

0

**DC319043**

**UPDATE OF DESTINATION <identifier>, BUT REFERENCED LTERM DOES NOT EXIST**

**Severity:**

0

**DC319044**

**UPDATE OF DESTINATION <identifier>, BUT REFERENCED LTERM IS NOT IN THIS SYSTEM**

**Severity:**

0

**DC319045**

**UPDATE OF DESTINATION <identifier>, BUT REFERENCED USER DOES NOT EXIST**

**Severity:**

0

**DC319046**

**UPDATE OF DESTINATION <identifier>, BUT REFERENCED USER IS NOT IN THIS SYSTEM**

**Severity:**

0

**DC319047**

**DATA BASE ERROR: STORE OF OBJECT**

**Severity:**

0

**DC319048**

**UPDATE OF LTERM, BUT REFERENCED PTERM ALREADY OWNS ANOTHER LTERM**

**Severity:**

0

**DC319049**

**UPDATE OF SYSTEM RESOURCE TIMEOUT PROGRAM,BUT PROGRAM <identifier> DOES NOT EXIST**

**Severity:**

0

**DC319050**

**UPDATE OF SYSTEM RESOURCE TIMEOUT PROGRAM,BUT PROGRAM <identifier> IS NOT IN THIS SYSTEM**

**Severity:**

0

**DC319051**

UPDATE OF TASK RESOURCE TIMEOUT PROGRAM,BUT PROGRAM DOES NOT EXIST

Severity:

0

**DC319052**

UPDATE OF TASK RESOURCE TIMEOUT PROGRAM,BUT PROGRAM IS NOT IN THIS SYSTEM

Severity:

0

**DC319053**

UPDATE OF PTERM, BUT PRINTER DESTINATION *<identifier>* DOES NOT EXIST

Severity:

0

**DC319054**

UPDATE OF PTERM, BUT PRINTER DESTINATION *<identifier>* IS NOT IN THIS SYSTEM

Severity:

0

**DC319055**

UPDATE OF PRINTER DESTINATION *<identifier>*, BUT REFERENCED LTERM IS NOT A PRINTER

Severity:

0

**DC319056**

DDLDCLOUD AREA NOT AVAILABLE FOR UPDATE DURING SYSGEN PHASE 2

Severity:

0

**DC319057**

**DATABASE ERROR ON DDLDCLOUD AREA DURING DBNAME MODULE BUILD**

**Severity:**

0

**DC319058**

**FAILED TO REESTABLISH CURRENCY ON LTRMLST-105 DURING UPDATE VALIDATION**

**Severity:**

0

# Chapter 5: CA IDMS/DC Messages

## DC320001 – DC370000

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### DC320001

**INVALID KEYWORD**

**Severity:**

0

### DC320003

**INVALID INPUT DDNAME**

**Severity:**

0

### DC320004

**INVALID OUTPUT DDNAME**

**Severity:**

0

### DC320006

**DUPLICATE INPUT DDNAME**

**Severity:**

0

### DC320007

**DUPLICATE OUTPUT DDNAME**

**Severity:**

0

**DC320009**

**MISSING INPUT DDNAME**

**Severity:**

0

**DC320010**

**MISSING OUTPUT DDNAME**

**Severity:**

0

**DC321001**

**INVALID KEYWORD**

**Severity:**

0

**DC321002**

**INVALID PAGE LENGTH SPECIFICATION**

**Severity:**

0

**DC321003**

**INVALID DELETE CHARACTER SPECIFICATION**

**Severity:**

0

**DC321004**

**INVALID FLUSH CHARACTER SPECIFICATION**

**Severity:**

0



**DC321005**

**DUPLICATE PAGE LENGTH SPECIFICATION**

**Severity:**

0

**DC321006**

**DUPLICATE DELETE CHARACTER SPECIFICATION**

**Severity:**

0

**DC321007**

**DUPLICATE FLUSH CHARACTER SPECIFICATION**

**Severity:**

0

**DC321008**

**INVALID MODEL CODE**

**Severity:**

0

**DC322001**

**INVALID KEYWORD**

**Severity:**

0

**DC322002**

**INVALID DDNAME**

**Severity:**

0

## DC322005

### DUPLICATE DDNAME

**Severity:**

0

## DC322008

### MISSING DDNAME

**Severity:**

0

## DC322011

### INVALID BUFFER SIZE SPECIFICATION

**Severity:**

0

## DC322012

### DUPLICATE BUFFER SIZE SPECIFICATION

**Severity:**

0

## DC323001

### Message Buffer corrupted

**Reason:**

A GETMB or PUTMB request specifies a piece of storage which does not conform to the structure of a Message Buffer.

Likely caused by overlaid storage.

**Module:**

IDMSMBM

**Severity:**

0

## DC323002

### **Message Buffer overflow - possible lost messages**

**Reason:**

The Message Buffer is too small to accommodate all messages - a warning.

**Module:**

IDMSMBM

**Severity:**

0

## DC323003

### **Fatal error in message buffer overflow handling.**

**Reason:**

Likely caused by errors in storing overflow messages in scratch file. Assure scratch file space is large enough.

**Module:**

IDMSMBM

**Severity:**

0

## DC323008

### **INVALID MODEL SPECIFICATION**

**Severity:**

0

## DC323009

### **DUPLICATE MODEL CODE**

**Severity:**

0

**DC324001**

**INVALID KEYWORD**

**Severity:**

0

**DC324002**

**INVALID DDNAME**

**Severity:**

0

**DC324005**

**DUPLICATE DDNAME**

**Severity:**

0

**DC324008**

**MISSING DDNAME**

**Severity:**

0

**DC324009**

**MISSING INPUT DDNAME**

**Severity:**

0

**DC324010**

**MISSING OUTPUT DDNAME**

**Severity:**

0

**DC324011**

**INVALID BUFFER SIZE SPECIFICATION**

**Severity:**

0

**DC324012**

**DUPLICATE BUFFER SIZE SPECIFICATION**

**Severity:**

0

**DC324013**

**INVALID THROUGH SPECIFICATION**

**Severity:**

0

**DC324014**

**INVALID ID SPECIFICATION**

**Severity:**

0

**DC324015**

**DUPLICATE ID SPECIFICATION**

**Severity:**

0

**DC324016**

**CONFLICTING ID SPECIFICATION**

**Severity:**

0

**DC324017**

**DUPLICATE NOID SPECIFICATION**

**Severity:**

0

**DC325001**

**INVALID KEYWORD**

**Severity:**

0

**DC325009**

**DUPLICATE MODEL CODE**

**Severity:**

0

**DC325010**

**INVALID POLLING ADDRESS**

**Severity:**

0

**DC325011**

**DUPLICATE POLLING ADDRESS**

**Severity:**

0

**DC325012**

**MISSING POLLING ADDRESS**

**Severity:**

0

**DC325013**

**DUPLICATE CODESET SPECIFICATION**

**Severity:**

0

**DC325014**

**CONFLICTING CODESET SPECIFICATIONS**

**Severity:**

0

**DC325015**

**FORMFEED SPECIFICATION IGNORED FOR 3270**

**Severity:**

0

**DC325016**

**DUPLICATE FORMFEED SPECIFICATION**

**Severity:**

0

**DC325017**

**FORMFEED FEATURE NOT SUPPORTED**

**Severity:**

0

**DC325018**

**CONFLICTING FORMFEED SPECIFICATIONS**

**Severity:**

0

**DC325019**

**INVALID SELECTION ADDRESS**

**Severity:**

0

**DC325020**

**INVALID RLN SPECIFICATION**

**Severity:**

0

**DC325021**

**CONFLICTING POLLING ADDRESS SPECIFICATION**

**Severity:**

0

**DC325022**

**DUPLICATE NOPOLLING SPECIFICATION**

**Severity:**

0

**DC325023**

**DUPLICATE SELECTION ADDRESS SPECIFICATION**

**Severity:**

0

**DC325024**

**CONFLICTING SELECTION ADDRESS SPECIFICATION**

**Severity:**

0



**DC325025**

**DUPLICATE NOSELECTION SPECIFICATION**

**Severity:**

0

**DC325026**

**DUPLICATE EXCLUSIVE SPECIFICATION**

**Severity:**

0

**DC325027**

**CONFLICTING EXCLUSIVE SPECIFICATION**

**Severity:**

0

**DC325028**

**DUPLICATE NOEXCLUSIVE SPECIFICATION**

**Severity:**

0

**DC325029**

**DUPLICATE INQUIRY SPECIFICATION**

**Severity:**

0

**DC325030**

**CONFLICTING INQUIRY SPECIFICATION**

**Severity:**

0

**DC325031**

**DUPLICATE NOINQUIRY SPECIFICATION**

**Severity:**

0

**DC325032**

**DUPLICATE COMPRESSION SPECIFICATION**

**Severity:**

0

**DC325033**

**CONFLICTING COMPRESSION SPECIFICATION**

**Severity:**

0

**DC325034**

**DUPLICATE NOCOMPRESSION SPECIFICATION**

**Severity:**

0

**DC325035**

**DUPLICATE RLN SPECIFICATION**

**Severity:**

0

**DC325036**

**BOTH NOPOLLING AND NOSELECTION SPECIFIED**

**Severity:**

0

**DC325037**

**INVALID ID SPECIFICATION**

**Severity:**

0

**DC325038**

**INVALID PHONE NUMBER SPECIFICATION**

**Severity:**

0

**DC325039**

**DUPLICATE INPUT SPECIFICATION**

**Severity:**

0

**DC325040**

**CONFLICTING INPUT SPECIFICATION**

**Severity:**

0

**DC325041**

**DUPLICATE NOINPUT SPECIFICATION**

**Severity:**

0

**DC325042**

**DUPLICATE OUTPUT SPECIFICATION**

**Severity:**

0

**DC325043**

**CONFLICTING OUTPUT SPECIFICATION**

**Severity:**

0

**DC325044**

**DUPLICATE NOOUTPUT SPECIFICATION**

**Severity:**

0

**DC325045**

**DUPLICATE ID SPECIFICATION**

**Severity:**

0

**DC325046**

**CONFLICTING ID SPECIFICATION**

**Severity:**

0

**DC325047**

**DUPLICATE NOID SPECIFICATION**

**Severity:**

0

**DC325048**

**DUPLICATE PHONE NUMBER SPECIFICATION**

**Severity:**

0

**DC325049**

**CONFLICTING PHONE NUMBER SPECIFICATION**

**Severity:**

0

**DC325050**

**DUPLICATE NOPHONE SPECIFICATION**

**Severity:**

0

**DC325051**

**BOTH NOINPUT AND NOOUTPUT SPECIFIED**

**Severity:**

0

**DC325052**

**ID MISSING**

**Severity:**

0

**DC325053**

**DUPLICATE ECF SPECIFICATION**

**Severity:**

0

**DC325054**

**CONFLICTING ECF SPECIFICATION**

**Severity:**

0

**DC325055**

**DUPLICATE NOECF SPECIFICATION**

**Severity:**

0

**DC325056**

**INVALID RLN**

**Severity:**

0

**DC326001**

**INVALID KEYWORD**

**Severity:**

0

**DC326003**

**INVALID INPUT DDNAME**

**Severity:**

0

**DC326004**

**INVALID OUTPUT DDNAME**

**Severity:**

0

**DC326006**

**DUPLICATE INPUT DDNAME**

**Severity:**

0

**DC326007**

**DUPLICATE OUTPUT DDNAME**

**Severity:**

0

**DC326009**

**MISSING INPUT DDNAME**

**Severity:**

0

**DC326010**

**MISSING OUTPUT DDNAME**

**Severity:**

0

**DC326011**

**INVALID BUFFER SIZE SPECIFICATION**

**Severity:**

0

**DC326012**

**DUPLICATE BUFFER SIZE SPECIFICATION**

**Severity:**

0

**DC326013**

**DUPLICATE CONNECT OPTION SPECIFICATION**

**Severity:**

0

**DC327001**

**INVALID KEYWORD**

**Severity:**

0

**DC327009**

**DUPLICATE MODEL CODE**

**Severity:**

0

**DC327010**

**INVALID POLLING ADDRESS**

**Severity:**

0

**DC328001**

**INVALID KEYWORD**

**Severity:**

0

**DC328002**

**INVALID DDNAME**

**Severity:**

0

**DC328022**

**INVALID LINE NAME**

**Severity:**

0



## DC329000

### TMGR error *<error-number>*: *<description>*

#### Reason:

An error has been encountered during the execution of IDMSTMGR. *<nn>* indicates the internal error number and *<description>* provides a brief textual description of the problem. The following possible errors might occur:

1. #GETSTG failed      LEN=*<stg-length>*  
Likely caused because the system is short on storage.
2. Multiple txns not allowed  
An attempt has been made to start a database session for a multi-transaction connection on a single-transaction connection with an active transaction. This is likely caused because of an internal error.
3. COMMIT/FINISH failed  
An error was encountered during a commit operation. See preceding messages for the reason for the failure.
4. Distributed commit is pending  
An error prevented a remote commit operation from completing at this time. It remains pending resynchronization.
5. #TXN BRANCH\_START failed RSN=*<reason-code>*  
An error prevented the creation of a transaction branch. Refer to message DC329009 for an explanation of the reason code.
6. Index create failed      RC=*<return-code>*  
An error prevented the creation of an in-core index.
7. #TXN BRANCH\_START\_RU fail RSN=*<reason-code>*  
An error prevented starting a local recovery unit. Refer to message DC329009 for an explanation of the reason code.
8. Journal data store error      RC=*<return-code>*  
An error was encountered processing the journal data store.
9. Unable to build agents      RSN=*<reason-code>*  
An error building agent control blocks. Refer to message DC329009 for an explanation of the reason code.
10. Task associated with XA txns  
An attempt has been made to commit or backout a task with XA transactions. This is an illegal request.
11. Failure on savepoint request

A failure has occurred while issuing a savepoint request. Refer to a prior DC329xxx message for an indication of the reason for the failure.

**Module:**

IDMSTMGR

**Severity:**

0

## DC329001

**TRANSACTION MANAGER STORAGE ESTIMATE = <nnn>K**

**Reason:**

This message is generated during IDMS system startup. It is informational only and displays the amount of storage that the transaction manager estimates that it will need.

**Module:**

IDMSTMMC

**Severity:**

0

## DC329002

**TRANSACTION MANAGER STORAGE FORMATTED; <nnn>KUSED**

**Reason:**

This message is generated during IDMS system startup. It is informational only and displays the amount of storage that the transaction manager actually formatted.

**Module:**

IDMSTMMC

**Severity:**

0

**DC329003****TMMC: <nnn> K NEEDED BUT ONLY <mmm> K AVAILABLE****Reason:**

This message is generated during IDMS system startup or during IDMS batch startup. It signifies an internal error caused because the amount of storage available to the transaction manager is less than it requires.

**Module:**

IDMSTMMC

**Severity:**

0

**DC329004****TMMC: SELF-REFERENTIAL SCALING OPTION SPECIFIED****Reason:**

This message is generated during IDMS system startup or during IDMS batch startup. It signifies an internal error within the transaction manager startup module.

**Module:**

IDMSTMMC

**Severity:**

0

**DC329005****TMMC: INTERNAL ERROR CODE <code> - CALLER PASSED BAD PARM****Reason:**

This message is generated during IDMS system startup or during IDMS batch startup. It signifies that an invalid parameter was passed to the transaction manager startup module.

**Module:**

IDMSTMMC

**Severity:**

0

## DC329006

**TMGR error: State check retry limit exceeded by RMI <RMI-name>**

**Reason:**

This message is generated during a commit operation if a Resource Manager Interface (RMI) exceeds the number of times that it is allowed to request retry of the operation. The commit operation is terminated.

**Module:**

IDMSTMGR

**Severity:**

0

## DC329007

**TMGR error: Call again limit exceeded. RMI <RMI-name> EXIT: <exit-type>**

**Reason:**

This message is generated during a commit or backout operation if a Manager Interface (RMI) exceeds the number of times that it is allowed to request an immediate call back. If this occurs during a phase 1 commit operation, the operation is terminated. If this occurs during a phase 2 commit operation, the operation proceeds but will not complete immediately. Resynchronization will complete it at a later time. If this occurs during a backout operation, the operation continues, but the exit is not called again. Resynchronization may be needed to complete the operation.

**Module:**

IDMSTMGR

**Severity:**

0

**DC329008****TMGR error: Undefined exit for RMI: <RMI name> EXIT: <exit type>****Reason:**

This message is generated during a commit or backout operation if a Resource Manager Interface (RMI) exit has either not been registered with the transaction manager or has subsequently been disabled. If this occurs during a phase 1 commit operation, the operation is terminated. If this occurs during a phase 2 commit operation, the operation proceeds but will not complete immediately. Resynchronization will complete it at a later time. If this occurs during a backout operation, the operation continues but the exit is not called again. Resynchronization may be needed to complete the operation.

**Module:**

IDMSTMGR

**Severity:**

0

## DC329009

**TMGR error: #TXN return code: <nn> reason code <rrrr> function: <function name>**

**Reason:**

This message is generated when an unexpected return code is returned from a #TXN request issued internally within the transaction manager. Possible return codes are:

04 request completed successfully, but a warning condition occurred  
08 request failed due to a request error  
0C request failed due to an environment related condition

Possible reason codes are:

0401 OK\_PENDING from syncpoint req.  
0402 OK...forget is expected  
0403 FORGET from PREPARE  
0410 Suspend no act branch hierarchy  
Syncpt no act branch hierarchy  
0411 New txn branch created  
0412 Storage acquired separately  
0413 Matching interest extant  
0414 Pending deregister  
0415 Branch not freeable  
0416 Interest has been retained  
080A StateError on syncpoint request  
0817 Invalid syncpoint initiator  
0819 Branch not found  
081A Invalid branch identifier  
081B Missing or invalid DTRID parm  
081C Invalid parm combination  
081D BID not unique in active hierarchy  
081E XBID not unique in active hierarchy  
081F Bad parm list  
0820 Invalid interest handle  
0821 Invalid LTE (from #TMGR)  
0822 Storage has been violated  
0823 Invalid RMI handle  
0824 Invalid key length  
0825 Invalid persistent data length  
0826 Invalid temp data length  
0827 Target branch not in current hierarchy  
0828 Invalid state check retries  
0829 Cannot deregister while in exit  
082A DSRM exit must be registered

Continued.

082B LastAgent exit must be registered  
082C Invalid key address  
082D Invalid temporary data address

082E Invalid persistent data address  
082F Invalid role  
0830 No DSRM exit registered  
0831 No exits registered  
0832 No LastAgent exit registered  
0833 Invalid RMINAME  
0834 Invalid exit parameter  
0835 Event invalid for MTX session  
0836 Illegal remote sub txn in RRS\_batch FE  
083A XA JOIN/NEW option invalid  
083E Invalid SET value or condition  
0848 Invalid JBUF parameter  
084A Invalid SRB address  
084B Invalid TM request type  
0C04 BACKOUT from commit/prepare  
0C05 BACKOUT\_PENDING from commit/prepare  
0C06 HM...local resources backed out  
0C07 HM...local resources committed  
0C08 StateCheck exit requested retry  
0C37 Invalid BRANCH\_START sequence  
0C38 Too many TBKs in use by task  
0C39 Cannot replace current root TBK  
0C30 Error processing index  
0C3B Resume: Txn owned by another user session  
0C3C Branch not disconnectable  
0C3D Branch not connectable  
0C3F Exit failed  
0C40 One or more exits undefined  
0C41 Conflicting role extant  
0C42 Interest has been corrupted  
0C43 Not enough storage available  
0C44 NOWAIT specified and wait required  
0C45 Cannot start new txn because backout is required  
0C46 Error issuing #RRS request  
0C47 Internal error - non-XA primary interest missing  
0C49 Txn not pending resynchronization  
0C4C Service task abended  
0C4D Resynchronization failed  
0C4E Resynchronization failed send/receive error  
0C4F Resynchronization failed cancelled by agent  
0C50 Resynchronization failed cancelled by operator  
0C51 Resynchronization failed cancelled by initiator  
0C52 Resynchronization failed update journal failed  
0C53 Resynchronization failed connect failed  
0C54 Invalid agent information  
0C55 Unable to rollback database changes in local mode

Reason codes beginning with O4 are warning conditions and typically are informational only.

Reason codes beginning with 08 are request errors. 0836 is a programming error. The remaining 08 reason codes are typically caused either by a previously reported environmental error or some type of internal error. If no previous error was reported, contact Technical Support.

Reason codes beginning with 0C are environmental errors and are caused because some condition prevents the successful completion of the request. If the reason for failure is not obvious, examine the log for previous messages indicating a failure or error condition.

Possible functions are:

BSTART	BRANCH_START
BSTRTRU	BRANCH_START_LRU
BEND	BRANCH_END
BENDRU	BRANCH_END_LRU
BSET	BRANCH_SET
BGET	BRANCH_GET
BCONN	BRANCH_CONNECT
BDISC	BRANCH_DISCONNECT
GETADJ	GET_ADJUNCT
GETSTOR	GET_TMSTORAGE
FREEADJ	FREE_ADJUNCT
FREESTO	FREE_TMSTORAGE
RMREG	RM_REGISTER
RMDREG	RM_DEREGISTER
INTREG	INTEREST_REGISTER
INTUPD	INTEREST_UPDATE
INTDREG	INTEREST_DEREGISTER
SYNC	any synchpoint request (COMMIT, PREPARE, BACKOUT, etc.)
RSYS	RESYNC_SYSTEM
RRMI	RESYNC_RMI or RESYNC_AGENT
TMREQ	TM_REQUEST
SRBREQ	SRB_REQUEST
SRBGET	SRB_GET
SRBEXEC	SRB_EXEC
RESTRT	RESTART_REBUILD

**Module:**

IDMSTMGx

**Severity:**

0



## DC329010

**TMGR error: Unable to acquire storage for <object> size <size requested>**

**Reason:**

This message is generated when an attempt to acquire storage for the specified object fails.

**Module:**

IDMSTMGR

**Severity:**

0

## DC329011

**TMGR error: Invalid response from RMI: <RMI name> EXIT: <exit type> <return code>**

**Reason:**

This message is generated during a commit or backout operation if a Resource Manager Interface (RMI) exit returns an invalid response to the transaction manager. If this occurs during a phase 1 commit operation, the operation is terminated. If this occurs during a phase 2 commit operation, the operation proceeds but will not complete immediately. Resynchronization will complete it at a later time. If this occurs during a backout operation, the operation continues but the exit is not called again. Resynchronization may be needed to complete the operation.

**Module:**

IDMSTMGR

**Severity:**

0

## DC329012

### **Startup resynchronization initiated**

**Reason:**

This message is generated during CV startup to indicate that the resynchronization process has begun.

**Module:**

IDMSTMGR

**Severity:**

0

## DC329013

### **Startup resynchronization completed**

**Reason:**

This message is generated when the startup resynchronization process has completed.

**Module:**

IDMSTMGR

**Severity:**

0

## DC329014

### **TMGR error: State check exit for RMI <RMI name> returned STATE\_ERROR.**

**Reason:**

This message is generated during a commit operation if a Resource Manager Interface (RMI) state check exit detects that an uncorrectable problem will prevent the commit from proceeding.

The commit operation is terminated.

**Module:**

IDMSTMGR

**Severity:**

0

## DC329015

**TMGR error: Return code: <rc> reason code: <rsncd> function: <function>**

**Reason:**

This message indicates that an unexpected return code was returned by the transaction manager function identified by <function>. The reason code identifies the nature of the unexpected condition.

The possible reason codes and their values are listed under message DC329009.

**Module:**

IDMSTMGR

**Severity:**

0

## DC329016

**Heuristic Mixed (HM) outcome reported by RM <RMname>**

**Reason:**

This message indicates that the identified resource manager returned a Heuristic Mixed outcome from a 2 phase commit operation. This indicates that some updates may have been committed while others were backed out.

The accompanying DC329017 message identifies the transaction branch for which this condition is being reported.

This situation may have been caused by incorrect manual recovery procedures. You should examine the system log files and journal archive files to determine the reason for this condition and what (if any) corrective action should be taken.

**Module:**

IDMSTMGX

**Severity:**

0

## DC329017

**DTRID:** <dtrid> **Branch:** <branchid>

**Reason:**

This message identifies a distributed transaction branch.<dtrid> is the distributed transaction identifier and <branchid> is the reporting nodes branch identifier.

This message is preceded by another message indicating the reason why the identified transaction branch is being reported.

**Module:**

IDMSTMGX

**Severity:**

0

**DC329018****Resynchronization terminated for <RMname> \*<reason>****Reason:**

This message indicates that resynchronization with the identified resource manager has been terminated for the specified reason.

The possible reasons and their meanings are:

- send/receive error: a communications error occurred. The identified resource manager may not be active.
- connect failed: resynchronization was unable to establish communications with the identified resource manager. It may not be active.
- cancelled by RM: the operation was cancelled by the identified resource manager. Examine its log to determine why.
- cancelled by operator: the operator responded DEFER to message DC329024. Refer to that message for more information.
- unable to update journal: an error occurred trying to update the journal with resource manager information. Examine the log file to determine exactly what error occurred.
- bad message type: an invalid resynchronization message was sent. This is an internal error.
- incorrect destination: a resynchronization message was sent to an incorrect node. This might be caused because the resource or node tables on the initiating system were altered before resynchronization was completed successfully.
- index error: an index error occurred attempting to locate the RM block. This is an internal error.
- unable to create RM: an error occurred while building the block that represents the RM. Examine the log to determine the nature of the error.
- invalid resync handle: a resynchronization message was sent containing an invalid handle for an in progress resynchronization. This is an internal error.
- transactions in progress: a CICS resynchronization request has failed because transactions are still active with the initiating CICS system. You must execute the resynchronization task when activity with the CICS system is quiesced.

**Module:**

IDMSDSIX, IDMSDSIA

**Severity:**

0

## DC329019

### Resynchronization completed successfully for <RMname>

**Reason:**

This message indicates that resynchronization with the identified resource manager has been completed successfully. This message is informational only and no action is required.

**Module:**

IDMSDSIX, IDMSDSIA

**Severity:**

0

## DC329020

### DTRID <dtrid> <branchid> complete, outcome <outcome>

**Reason:**

This message indicates that the identified distributed transaction branch has been completed with a final outcome as shown.

The possible outcomes are:

- OK - The transaction completed. Changes were committed.
- OK\_PENDING - The transaction is still in progress pending confirmation from one or more resource managers. The decision is to commit changes.
- BACKOUT - The transaction completed. Changes were backed out.
- BACKOUT\_PENDING - The transaction is still in progress pending confirmation from one or more resource managers. The decision is to backout changes.
- HM - The transaction completed. Some changes were committed while others were backed out.

This message is generated during resynchronization and is informational only. No action is required.

**Module:**

IDMSDSIX, IDMSDSIA

**Severity:**

0

## DC329021

**Journal stamp mismatch for <RMname> \*OLD|\*NEW <stamp>**

**Reason:**

This message indicates that a journal stamp mismatch has been detected with the identified resource manager and there exists at least one incomplete distributed transaction involving this node. The affected transaction branches are identified in the accompanying DC329023 messages.

This message is generated during resynchronization. A journal stamp mismatch is caused because one of the two system's journal files were initialized without previously allowing resynchronization to complete the identified transactions. Consequently, these transactions must now be completed manually.

This message is also accompanied by message DC329024 to which the operator must reply with the action to be taken by the system in response to the mismatch condition.

**Module:**

IDMSDSIX, IDMSDSIA

**Severity:**

0

## DC329022

**RM Name Dtrid Branch State**

**Reason:**

This message identifies the data items in the following DC329023 message. This message is informational only and no action is required.

**Module:**

IDMSDSIX, IDMSDSIA

**Severity:**

0

## DC329023

<RMname> <dtrid> <branch> <state>

**Reason:**

This message identifies the transaction branches that are impacted by the journal stamp mismatch identified in the preceding DC329021 message.

<RMname> identifies the resource manager with which the mismatch has occurred. <dtrid> and <branch> together identify the affected transaction branch and <state> indicates the state of that branch.

Because of the journal stamp mismatch, the transaction identified by <dtrid> may require manual completion.

**Module:**

IDMSDSIX, IDMSDSIA

**Severity:**

0

## DC329024

**Reply with resynchronization action for <RMname> (Ignore, Defer):**

**Reason:**

This message is generated following message DC329021 because of a mismatch in journal stamps for the identified resource manager.

In response to this message, the operator must specify what action should be taken. Valid responses and their meanings are:

- Ignore: This will cause the mismatch condition to be ignored and the resynchronization process to be continued. Incomplete distributed transactions involving the resource manager will require manual intervention in order to be completed.
- Defer: This will cause resynchronization with the identified resource manager to be terminated allowing it to be retried at a later time. Until resynchronization has completed successfully no database activity may take place with the identified resource manager.

**Module:**

IDMSDSIX, IDMSDSIA

**Severity:**

0



## DC329025

**Resynchronization action for <RMname> is <action>**

**Reason:**

This message is generated following message DC329024 and confirms the reply that was given in response to that message.

**Module:**

IDMSTMGC

**Severity:**

0

## DC329026

**Transaction committed but Heuristic Reset (HR) outcome reported by RM <RMname>**

**Reason:**

The identified resource manager reported a Heuristic Reset outcome to a commit request, indicating that changes to its resources were forced to backout. If this is a CA IDMS resource manager, the transaction identified in the following DC329017 message was the target of a DCMT VARY DISTRIBUTED TRANSACTION ... BACKOUT command.

**Module:**

IDMSTMGX

**Severity:**

0

## DC329027

### **Commit requested but transaction branch heuristically backed out**

**Reason:**

The coordinator issued a commit request but the target transaction branch has been heuristically backed out. This message indicates that a DCMT VARY DISTRIBUTED TRANSACTION ... BACKOUT command was incorrectly used to force the changes made by the transaction identified in the following DC329017 message to be backed out.

This may have resulted in a mixed transaction outcome in which some changes were backed out while others were committed. Examine the coordinator's log to determine the final outcome.

**Module:**

IDMSTMGX

**Severity:**

0

## DC329028

### **Transaction backed out but Heuristic Commit (HC) outcome reported by RM <RMname>**

**Reason:**

The identified resource manager reported a Heuristic Commit outcome to a backout request, indicating that changes to its resources were forced to commit. If this is an Advantage CA IDMS resource manager, the transaction identified in the following DC329017 message was the target of a DCMT VARY DISTRIBUTED TRANSACTION ... COMMIT command.

**Module:**

IDMSTMGX

**Severity:**

0

**DC329029****Backout requested but transaction branch heuristically committed****Reason:**

The coordinator issued a backout request but the target transaction branch has been heuristically committed. This message indicates that a DCMT VARY DISTRIBUTED TRANSACTION ... COMMIT command was incorrectly used to force the changes made by the transaction identified in the following DC329017 message to be committed.

This may have resulted in a mixed transaction outcome in which some changes were backed out while others were committed. Examine the coordinator's log to determine the final outcome.

**Module:**

IDMSTMGX

**Severity:**

0

**DC329030****Transaction outcome is Heuristic Mixed (HM)****Reason:**

This message indicates that the transaction identified in the following DC329017 message has a mixed outcome in which some changes were committed while others were backed out.

This message is preceded by a DC329016, DC329026 or DC329028 message identifying the participating resource manager that reported the heuristic action resulting in the mixed outcome.

**Module:**

IDMSTMGX

**Severity:**

0

## DC329031

**Failure in savepoint function from RMI: <RMI-name> Function: <savepoint-function>**

**Reason:**

This message indicates an internal error. Contact Technical Support.

**Module:**

IDMSTMGX

**Severity:**

0

## DC329032

**Maximum savepoint level exceeded. Requested: <requested-savepoint-depth>  
Maximum: <maximum-savepoint-depth>**

**Reason:**

This message likely indicates that too many nested SQL routine invocations have been made. Check your application for unintended behavior. If you cannot find the problem, contact Technical Support.

**Module:**

IDMSTMGX

**Severity:**

0

**DC329033**

**Program <program-name> Subs/AM <subs/AM-name> Transaction-Id <txn-id> not prepared for commit.**

**Reason:**

This informational message identifies a local transaction that caused an RRS commit to be rejected.

- **<program-name>** is the name of the BIND application program (native DML) or the current application program name (SQL).
- **<subs/AM-name>** is the subschema name (native DML) or the access module name (SQL).
- **<txn-id>** is the local transaction identifier.

The message is followed by DC329017, which identifies the distributed transaction in which the local transaction participates.

Prior to issuing an RRS commit, all IDMS database access must be prepared to commit by issuing a COMMIT or FINISH.

**Module:**

IDMSTMGX

**Severity:**

0

**DC330001**

**INVALID KEYWORD**

**Severity:**

0

**DC330015**

**INVALID VTAM APPLICATION ID**

**Severity:**

0

**DC330016**

**DUPLICATE VTAM APPLICATION ID**

**Severity:**

0

**DC330017**

**MISSING VTAM APPLICATION ID**

**Severity:**

0

**DC330018**

**INVALID VTAM APPLICATION PASSWORD**

**Severity:**

0

**DC330019**

**DUPLICATE VTAM APPLICATION PASSWORD**

**Severity:**

0

**DC330020**

**INVALID RPL COUNT SPECIFICATION**

**Severity:**

0

**DC330021**

**DUPLICATE RPL COUNT SPECIFICATION**

**Severity:**

0

**DC330022**

**DUPLICATE ACQUIRE OPTION SPECIFICATION**

**Severity:**

0

**DC330023**

**DUPLICATE PROGRAMMED OPERATOR SPECIFICATION**

**Severity:**

0

**DC330024**

**DUPLICATE CONNECT OPTION SPECIFICATION**

**Severity:**

0

**DC331001**

**INVALID KEYWORD**

**Severity:**

0

**DC331005**

**DUPLICATE SPECIFICATION**

**Severity:**

0

**DC331008**

**INVALID MODEL NUMBER FOR DEVICE TYPE**

**Severity:**

0

**DC331009**

**DUPLICATE MODEL**

**Severity:**

0

**DC331015**

**INVALID TYPE PARAMETER FOR 3270'S**

**Severity:**

0

**DC331016**

**DUPLICATE SPECIFICATION ON FORMFEED OR ACQUIRE**

**Severity:**

0

**DC331017**

**FEATURE NOT SUPPORTED FOR DEVICE TYPE**

**Severity:**

0

**DC332001**

**INVALID KEYWORD**

**Severity:**

0

**DC332002**

**INVALID DDNAME**

**Severity:**

0



**DC332005**

**DUPLICATE DDNAME**

**Severity:**

0

**DC332008**

**MISSING DDNAME**

**Severity:**

0

**DC332009**

**DUPLICATE CONNECT OPTION SPECIFICATION**

**Severity:**

0

**DC333001**

**INVALID KEYWORD**

**Severity:**

0

**DC334001**

**INVALID KEYWORD**

**Severity:**

0

**DC334002**

**INVALID DDNAME**

**Severity:**

0

**DC334005**

**DUPLICATE DDNAME**

**Severity:**

0

**DC334008**

**MISSING DDNAME**

**Severity:**

0

**DC335001**

**INVALID KEYWORD**

**Severity:**

0

**DC335002**

**INVALID PAGE LENGTH SPECIFICATION**

**Severity:**

0

**DC335005**

**DUPLICATE PAGE LENGTH SPECIFICATION**

**Severity:**

0

**DC335016**

**INVALID LINE LENGTH SPECIFICATION**

**Severity:**

0

**DC335017**

**DUPLICATE LINE LENGTH SPECIFICATION**

**Severity:**

0

**DC336001**

**INVALID KEYWORD**

**Severity:**

0

**DC336002**

**INVALID DDNAME**

**Severity:**

0

**DC336005**

**DUPLICATE DDNAME**

**Severity:**

0

**DC336008**

**MISSING DDNAME**

**Severity:**

0

**DC337001**

**INVALID KEYWORD**

**Severity:**

0

**DC337008**

**INVALID MODEL SPECIFICATION**

**Severity:**

0

**DC337009**

**DUPLICATE MODEL CODE**

**Severity:**

0

**DC337010**

**DUPLICATE FORMFEED SPECIFICATION**

**Severity:**

0

**DC337011**

**FORMFEED FEATURE NOT SUPPORTED**

**Severity:**

0

**DC337012**

**CONFLICTING FORMFEED SPECIFICATIONS**

**Severity:**

0

**DC338001**

**INVALID KEYWORD**

**Severity:**

0

**DC338002**

**MODULE NAME MUST BE 1 TO 8 ALPHANUMERIC**

**Severity:**

0

**DC338003**

**DUPLICATE MODULE CLAUSES**

**Severity:**

0

**DC338004**

**MODULE CLAUSE OMITTED--REQUIRED**

**Severity:**

0

**DC339001**

**INVALID KEYWORD**

**Severity:**

0

**DC339002**

**NAME MUST BE 1 TO 8 ALPHANUMERIC**

**Severity:**

0

**DC339003**

**DUPLICATE NAME CLAUSES**

**Severity:**

0

**DC341001**

**INVALID KEYWORD IN DDS PTERM STATEMENT**

**Severity:**

0

**DC341002**

**INVALID DD NAME ON DDS PTERM STATEMENT**

**Severity:**

0

**DC341003**

**INVALID WEIGHT FACTOR ON DDS PTERM STMT**

**Severity:**

0

**DC341004**

**INVALID TIMEOUT INTERVAL ON DDS PTERM STMT**

**Severity:**

0

**DC341005**

**INVALID LOOKAROUND INTERVAL ON DDS PTERM ST**

**Severity:**

0

**DC341006**

**INVALID BLOCKSIZE ON DDS PTERM STATEMENT**

**Severity:**

0

**DC341007**

**INVALID SVC NUMBER ON DDS PTERM STATEMENT**

**Severity:**

0

**DC341008**

**INVALID CENTRAL VERSION NUMBER ON DDS PTERM STATEMENT**

**Severity:**

0

**DC341009**

**DUPLICATE PARMS ON DDS PTERM STATEMENT**

**Severity:**

0

**DC341010**

**CONFLICTING PARAMETERS ON DDS PTERM STATEMENT**

**Severity:**

0

**DC341011**

**CENTRAL VERSION NUMBER IS REQUIRED ON SVC PTERM STATEMENT**

**Severity:**

0

**DC341012**

**SVC NUMBER NOT ALLOWED FOR NON-SVC PTERMS**

**Severity:**

0

**DC341013**

**CENTRAL VERSION NUMBER NOT ALLOWED FOR NON-SVC PTERMS**

**Severity:**

0

**DC341014**

**TARGET NOT ALLOWED FOR NON-VTAM PTERMS**

**Severity:**

0

**DC342001**

**INVALID KEYWORD**

**Severity:**

0

**DC342015**

**INVALID VTAM APPLICATION ID**

**Severity:**

0

**DC342016**

**DUPLICATE VTAM APPLICATION ID**

**Severity:**

0

**DC342017**

**MISSING VTAM APPLICATION ID**

**Severity:**

0



**DC342018**

**INVALID VTAM APPLICATION PASSWORD**

**Severity:**

0

**DC342019**

**DUPLICATE VTAM APPLICATION PASSWORD**

**Severity:**

0

**DC342020**

**INVALID RPL COUNT SPECIFICATION**

**Severity:**

0

**DC342021**

**DUPLICATE RPL COUNT SPECIFICATION**

**Severity:**

0

**DC342022**

**DUPLICATE ACQUIRE OPTION**

**Severity:**

0

**DC342023**

**RPL COUNT TOO LOW - DEFAULT OF 5 TAKEN**

**Severity:**

0

**DC342024**

**DUPLICATE CONNECT OPTION**

**Severity:**

0

**DC343001**

**INVALID KEYWORD**

**Severity:**

0

**DC343002**

**INVALID NAME OPTION**

**Severity:**

0

**DC343003**

**INVALID INBOUND FMH SPECIFICATION**

**Severity:**

0

**DC343004**

**INVALID HEX OUTBOUND FMH SPECIFICATION**

**Severity:**

0

**DC343006**

**INVALID LENGTH IN OUTBOUND FMH**

**Severity:**

0

### DC343007

**NAME OPTION IS REQUIRED**

**Severity:**

0

### DC343016

**DUPLICATE SPECIFICATION**

**Reason:**

**Severity:**

0

### DC350001

**ONLINE MAPPING REQUIRES 3270 COMPATIBLE TERMINAL**

**Reason:**

A 3270-compatible terminal must be used to run the CA IDMS mapping facility online. Maps compiled using the CA IDMS mapping facility can be displayed on 3270-compatible terminals and on glass teletypewriter (TTY) terminals.

**Module:**

RHDCOMTC

**Severity:**

0

### DC350002

**ONLINE MAPPING REQUIRES MINIMUM SCREEN SIZE OF 24X80**

**Reason:**

The online mapping facility must be run on a 3270-compatible terminal with a screen that is at least 24X80 in size.

**Module:**

RHDCOMTC

**Severity:**

0

## DC350003

### SYSTEM CONTROL BLOCK FOR ONLINE MAPPING MISSING

**Reason:**

The OLM statement was not included during system generation. See the **CA IDMS System Generation** manual for details about the OLM statement.

**Module:**

RHDCOMTC

**Severity:**

0

## DC350004

### PFKEY TABLE FOR ONLINE MAPPING MISSING

**Reason:**

The KEYS clause was not included in the OLM statement during system generation. See the *CA IDMS System Generation Guide*. manual for details about the OLM statement.

**Module:**

RHDCOMTC

**Severity:**

0

## DC350005

### ERROR DURING #GETSTG; RETURN CODE = <dc-code>

**Reason:**

The storage pool is not large enough to accommodate a request for storage. Determine if program logic has caused a program to acquire too much storage. It may be necessary to increase the size of the storage pool. The online mapping facility requires 8K of storage at initialization.

**Module:**

RHDCOMTC

**Severity:**

0

## DC350006

**ERROR DURING #LOAD OF RHDCOMGP;RETURN CODE = <dc-code>**

**Reason:**

The general-purpose routine program (RHDCOMGP) of the online mapping facility could not be loaded. Use the return code to determine why RHDCOMGP was not loaded. It is probable that either of the following situations caused the problem:

- RHDCOMGP was not defined during system generation time
- The dump count was exceeded

Print the snap dump and contact Technical Support.

**Module:**

RHDCOMTC

**Severity:**

3

## DC350007

**ERROR DURING #LINK to <program-name>;RETURN CODE = <dc-code>**

**Reason:**

The online mapping facility task controller was unable to link to a lower level program. Use the return code to determine why RHDCOMTC was unable to LINK to a lower level. It is probable that either of the following situations caused the problem:

- The program pool is full
- The program is not defined to the system in the system generation program.

Print the snap dump and contact Technical Support.

**Module:**

RHDCOMTC

**Severity:**

0

## DC350008

### **UCE CONTROL BLOCK NOT FOUND FOR TCF SESSION**

**Reason:**

The online mapping facility is running under the transfer control facility but the Universal Communications Element (UCE) control block cannot be found. This is a system internal error in either the mapping facility or the transfer control facility. It is probable that either of the following events has occurred:

- The pointer to the UCE has been set to zero.
- The transfer control facility has failed to pass the parameter that contains the address of the UCE control block

Print the snap dump and contact Technical Support.

**Module:**

RHDCOMTC

**Severity:**

3

## DC351001

### **\*MAP NAME REQUIRED TO BEGIN MAP SESSION\***

**Reason:**

The name of a new or existing map must be supplied to begin a map definition session in the online mapping facility.

**Module:**

RHDCOMPN

**Severity:**

0

**DC351002****\*CORRECT HIGHLIGHTED FIELDS\*****Reason:**

Highlighted fields are in error; processing cannot continue until the errors are corrected. Check for misspelling or an invalid value.

**Module:**

RHDCOMP

**Severity:**

0

**DC351003****\*MAP NAME AND VERSION CURRENTLY IN USE\*****Reason:**

The current map name and version number identify a map that currently is being edited with the online mapping facility by a user with a different dictionary or node.

**Module:**

RHDCOMP

**Severity:**

0

**DC351004****\*NON-SUPPORTED DEVICE IN DEVICE LIST OF EXISTING MAP\*****Reason:**

A device (screen size) that is not supported by the online mapping facility is specified in the map definition. Valid devices are 24x80, 32x80, 43x80, and 27x132. It is probable that the map was defined by using the CA IDMS mapping facility batch compiler, which supports 12X40 and 12X80 devices.

**Module:**

RHDCOMP

**Severity:**

0

## DC351005

**\*SCREEN SIZE MUST BE SMALLEST MAP SCREEN OR LARGER\***

**Reason:**

An attempt has been made to modify an existing map on a device (screen size) that is smaller than any device specified for the map when the map was created. For example, if 43X80 is the only screen size specified for a map, the user could not modify the map on a screen smaller than 43X80, since the map could not be fully displayed on the smaller screen.

**Module:**

RHDCOMP

**Severity:**

0

## DC351006

**\*\*\*MAP DELETED\*\*\***

**Reason:**

This is a confirming message; no action is required. Entity occurrences that define the specified map have been deleted. The load module (if any) for the map has also been deleted.

**Module:**

RHDCOMP

**Severity:**

0



## DC351007

### **\*ADD INVALID FOR EXISTING MAP\***

**Reason:**

The current map name and version number identify an existing map, so an ADD action cannot be performed for the current map definition.

**Module:**

RHDCOMP

**Severity:**

0

## DC351008

### **\*MOD INVALID FOR NEW MAP\***

**Reason:**

The current map name and version number do not identify an existing map, so the MOD (modify) action cannot be performed for the current map definition.

**Module:**

RHDCOMP

**Severity:**

0

## DC351009

### **\*DEL INVALID FOR NEW MAP\***

**Reason:**

The current map name and version number do not identify an existing map, so the DEL (delete) action cannot be performed for the current map definition.

**Module:**

RHDCOMP

**Severity:**

0

## DC351010

**\*RECORD SPECIFIED MISSING/INVALID\***

**Reason:**

The specified record cannot be located in the data dictionary. Verify that the record name is spelled properly and that the correct version number is specified. Verify that the record exists.

**Module:**

RHDCOMP

**Severity:**

0

## DC351011

**\*MAP NAME MUST START WITH VALID CHARACTER\***

**Reason:**

Valid starting characters for a map name are #, @, \$, and A through Z.

**Module:**

RHDCOMP

**Severity:**

0

## DC351012

**\*NON-SUPPORTED DEVICE IN DEVICE LIST OF EXISTING MAP\***

**Reason:**

A device (screen size) that is not supported by the online mapping compiler is specified in the map definition. Valid devices are 24x80, 32x80, 43x80, and 27x132. It is probable that the map was defined by using the CA IDMS mapping facility batch compiler, which supports 12X40 and 12X80 devices.

**Module:**

RHDCOMP

**Severity:**

0

**DC351013****\*MULTIPLE DEVICE GROUPS NOT SUPPORTED\*****Reason:**

The online mapping facility does not support or modify multiple device groupings. The CA IDMS mapping facility batch compiler is used to define and modify device groupings. See the *CA IDMS Mapping Facility Guide* for details about device group specifications.

**Module:**

RHDCOMP

**Severity:**

0

**DC351014****\*TERMINAL SCREEN SIZE INVALID FOR EXISTING MAP\*****Reason:**

An attempt has been made to modify an existing map on a device (screen size) that is smaller than any device specified for the map when the map was created. For example, if 43X80 is the only screen size specified for a map, the user could modify the map on a screen smaller than 43X80, since the map could not be fully displayed on the smaller screen.

**Module:**

RHDCOMP

**Severity:**

0

## DC351015

**\*EXISTING PROG-051 DOES NOT SPECIFY MAP\***

**Reason:**

The specified map name duplicates the name of an existing dialog, program, or subschema.

**Module:**

RHDCOMP

**Severity:**

0

## DC351016

**\*\*\* ADDED \*\*\***

**Reason:**

This is a confirming message; no action is required. Entity occurrences for the map have been created and stored from the specified information. A load module for the map has not been created.

**Module:**

RHDCOMP

**Severity:**

0

## DC351017

**\*\*\* MODIFIED \*\*\***

**Reason:**

This is a confirming message; no action is required. Entity occurrences that store the definition for the map have been modified based on the specified information. The load module (if any) for the map has not been modified.

**Module:**

RHDCOMP

**Severity:**

0

**DC351018****\*\*\* DELETED \*\*\*****Reason:**

This is a confirming message; no action is required. Entity occurrences that define the specified map have been deleted. The load module (if any) for the map has also been deleted.

**Module:**

RHDCOMP

**Severity:**

0

**DC351019****\*\*\* CURRENCY SET \*\*\*****Reason:**

This is a confirming message; no action is required. Currency has been set for the existing map, and the default action is MOD (modify).

**Module:**

RHDCOMP

**Severity:**

0

**DC351020****\*\*\* TARGET MAP REQUIRED FOR COPY \*\*\*****Reason:**

To make a copy of an existing map, the name of the existing map must be specified after the COPY FROM MAP NAME field on the Initial Definition screen. The version number of the map must be specified after the VER field on the same line.

**Module:**

RHDCOMP

**Severity:**

0

## DC351021

### **UCE CONTROL BLOCK NOT FOUND FOR TCF SESSION**

**Reason:**

The online mapping facility is running under the transfer control facility, but the UCE (Universal Communications Element) control block cannot be found. This is a system internal error in either the online mapping facility or the transfer control facility. It is probable that either of the following events has occurred:

- The pointer to the UCE has been set to zero
- The transfer control facility has failed to pass the parameter

Print the snap dump and contact Technical Support.

**Module:**

RHDCOMP

**Severity:**

3

## DC351022

### **#LINK TO RHDCOMAR FAILED - ONLINE MAPPING SESSION TERMINATED**

**Reason:**

The RHDCOMAR program could not be linked to by the RHDCOMP program. It is probable that RHDCOMAR was either not SYSGENed or was SYSGENed incorrectly; RHDCOMAR can be SYSGENed by the DBA/DCA. If RHDCOMAR exceeded theabend program limit, mark the program for NEW COPY.

**Module:**

RHDCOMP

**Severity:**

5

## DC351023

### INVALID DICTIONARY NAME SPECIFIEDINVALID DICTIONARY NAME SPECIFIED

**Reason:**

Verify that the specified dictionary exists and that the dictionary name was spelled correctly.

**Module:**

RHDCOMP

**Severity:**

0

## DC351024

### INVALID NODE NAME SPECIFIED

**Reason:**

Verify that the specified node exists and that the node name is spelled correctly.

**Module:**

RHDCOMP

**Severity:**

0

## DC351025

### MAP-098 NOT FOUND FOR RESUMED ONLINE MAPPING SESSION

**Reason:**

The user tried to resume a suspended online mapping facility session under the transfer control facility, but the MAP-098 record for the map could not be found in the dictionary. It is possible that the map was deleted after the user suspended the session and before the user attempted to resume it.

**Module:**

RHDCOMP

**Severity:**

0

## DC351026

**\*\* WARNING - CRITICAL CHANGE - DATE/TIME STAMP UPDATED \*\***

**Reason:**

The date/time stamp for the map has been updated by a FINISH or GENERATE action due to a critical change made to the map definition. The following are critical changes:

- A map data field is added or deleted
- The PAGEABLE/NONPAGEABLE status for the map is changed

Date/time stamps are assigned to map-related entity occurrences and to map load modules. A FINISH action assigns date/time stamps as follows:

- Map-related entity occurrences receive a new date/time stamp
- The load module (if any) for the map retains the old date/time stamp

A GENERATE action assigns date/time stamps as follows:

- Map-related entity occurrences receive a new date/time stamp.
- The load module (if any) for the map receives a new date/time stamp. If dialogs/programs that use the map are not recompiled, a date/time stamp error will occur at runtime.

**Module:**

RHDCOMP

**Severity:**

0



## DC351027

### **USER DOES NOT HAVE AUTHORITY TO DELETE THIS MAP**

**Reason:**

Data dictionary security for IDMS-DC is ON, and one of the following cases applies:

- The user does not have authority to delete maps
- The user does not have DELETE authority for this map

For information on granting users the authority to delete maps, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCOMP

**Severity:**

0

## DC351028

### **USER DOES NOT HAVE AUTHORITY TO MODIFY THIS MAP**

**Reason:**

Data dictionary security for IDMS-DC is ON, and one of the following cases applies:

- The user does not have authority to modify maps
- The user does not have MODIFY authority for this map

For information on granting users the authority to modify maps, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCOMP

**Severity:**

0

## DC351029

### **USER DOES NOT HAVE AUTHORITY TO ADD THIS MAP**

**Reason:**

Data dictionary security for IDMS-DC is ON, and one of the following cases applies:

- The user does not have authority to add maps
- The user does not have ADD authority for this map

For information on granting users the authority to add maps, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCOMP

**Severity:**

0

## DC351030

### **\*COPY FROM MAPNAME NOT FOUND\***

**Reason:**

To make a copy of an existing map, the name of the existing map must be specified after the COPY FROM MAP NAME field on the Initial Definition screen. The version number of the map must be specified after the VER field on the same line.

**Module:**

RHDCOMP

**Severity:**

0

## DC351031

**\*COPY FROM MAPNAME DOES NOT LOOK LIKE A MAP\***

**Reason:**

The entity named in the COPY FROM MAPNAME field is not a map. Verify the name of the map to be copied, and supply the correct name and version number.

**Module:**

RHDCOMP

**Severity:**

0

## DC351032

**\*\*\*FILE AND PAGING ARE MUTUALLY EXCLUSIVE\*\*\***

**Reason:**

The FILE and PAGING options are mutually exclusive on any given map.

**Module:**

RHDCOMP

**Severity:**

0

## DC351033

**DICTNAME AND NODENAME NOT UPDATED. DICTNAME AND NODENAME CAN ONLY BE SET AT SESSION START.**

**Reason:**

Neither the dictionary name nor the node name (if any) for a map can be changed after a map definition session is started. To change either of these names, begin a new map definition session by performing the following steps on the Initial Definition screen:

- Respecify the map name (or specify a different map name)
- Specify the correct dictionary and/or node name
- Press ENTER or another function key

**Module:**

RHDCOMP

**Severity:**

0

## DC351034

**ONLY ONE NEXT ACTIVITY MAY BE SELECTED**

**Reason:**

The user has selected more than one next activity when only one at a time can be processed. Select only one.

**Module:**

RHDCOMP

**Severity:**

0

**DC351035**

**\*FILE OPTION IS INVALID. CA ADS/BATCH IS NOT INSTALLED\***

**Reason:**

The user has indicated he wants to create a map to run in the batch environment. This request cannot be serviced because CA ADS Batch is not installed on site.

**Module:**

RHDCOMP

**Severity:**

0

**DC351036**

**\* ERROR \* FIELD: <field-name> HAS BEEN DELETED FROM THE EXTERNAL FILE RECORD.**

**Reason:**

An external field is referenced on the MAPFLD-124 record but no longer is associated with the external file record. The field (element) was probably deleted from the external file record via IDD. External fields may not be deleted from the external file record if they are referenced by file map fields. Add the field (element) back to the external file record.

**Module:**

RHDCOMP

**Severity:**

0

**DC351040**

**\*TARGET MAP IS IDD OWNED\***

**Reason:**

The map that is the target of the modify operation was created by IDD and cannot be modified using the online mapping facility.

**Module:**

RHDCOMP

**Severity:**

0

## DC351041

### **ONLINE MAP CANNOT BE CHANGED TO EXTERNAL FILEMAP.**

**Reason:**

The device list selection for FILE was changed from N to Y for a previously defined online map. An online map can be changed to an external file map only if no fields are associated with the map. Once fields are associated with an online map, it cannot be changed to an external file map. EXTERNAL FILE maps and ONLINE maps are mutually exclusive.

Define a map with a new name or delete the online map to reuse the existing map name.

**Module:**

RHDCOMP

**Severity:**

0

## DC351042

### **RECORD: <record-name> HAS CRITICAL ERRORS AND IS NOT ALLOWED TO BE USED IN A MAP**

**Reason:**

The named record had critical errors when it was defined to the dictionary, and the error flag in the SR-036 record was set. Note that this flag can also be set by certain warning messages as well. The flag is intended to keep the record from being added to the schema. Correct the dictionary errors and/or warnings for this record before trying to add it to a map.

**Module:**

RHDCOMP

**Severity:**

0

**DC351043**

**\*RECORD SPECIFIED, VERSION <version-number>, MISSING/INVALID\***

**Reason:**

The specified record cannot be located in the data dictionary. Verify that the record name is spelled properly and that the correct version number is specified. Verify that the record exists.

**Module:**

RHDCOMP

**Severity:**

0

**DC353001**

**\* <NNN> FIELDS REMAIN TO BE UPDATED IN DICTIONARY PROCEED TO FIELDS EDITS TO COMPLETE MAP UPDATE\***

**Reason:**

The indicated number of fields have not been edited. The field can be edited on the Field Edit screen and optionally on the Extended Field Edit screen. To avoid editing a field, return to the Format screen and key a start-field character (default is FIELD MARK character) in place of the select-field character (default is DUP character) that precedes the field.

**Module:**

RHDCOMFS

**Severity:**

0

## DC353002

**\* <NNN> FIELDS IN SELECTION LIST HAVE NOT BEEN PROCESSED\***

**Reason:**

The indicated number of fields remains in the selection list and requires editing. Fields can be edited at the Field Edit screen and optionally on the Extended Field Edit screen. To avoid editing a selected field, return to the Format screen and key a start-field character (default is FIELD MARK character) in place of the select-field character (default is DUP character) that precedes the field.

**Module:**

RHDCOMFS

**Severity:**

0

## DC353003

**\*SELECTION LIST IS EMPTY\***

**Reason:**

This is a confirming message; no action is required. All the fields in the selection list have been edited.

**Module:**

RHDCOMFS

**Severity:**

0

## DC353004

**\*HIGHLIGHTED FIELDS ARE IN ERROR, PLEASE CORRECT\***

**Reason:**

Highlighted fields are in error; processing cannot continue until the errors are corrected. Check for misspelling or an invalid value.

**Module:**

RHDCOMFS

**Severity:**

0



**DC353005****\* <NNN> FIELDS DEFINED IN SELECTION LIST\*****Reason:**

The indicated number of fields has been selected for editing. Use the Field Edit screen and optionally the Extended Field Edit screen to edit the selected fields. To avoid editing a selected field, return to the Format screen and key a start-field character (default is FIELD MARK character) in place of the select-field character (default is DUP character) that precedes the field.

**Module:**

RHDCOMFS

**Severity:**

0

**DC353006****\*ACTION OF C OR D NOT ALLOWED FOR A FILE MAP\*****Reason:**

An ACTION code of C (COPY) or D (DELETE) is not allowed for a map with external file access.

**Module:**

RHDCOMFS

**Severity:**

0

**DC353007****ONLY ONE NEXT ACTIVITY MAY BE SELECTED****Reason:**

The user has selected more than one next activity from the menu. Only one at a time can be processed.

**Module:**

RHDCOMFS

**Severity:**

0

## DC353010

**\*MAP HAS NO MAP FIELDS\***

**Reason:**

Either no fields have been defined on the Format screen, or all defined fields have been deleted.

**Module:**

RHDCOMFS

**Severity:**

0

## DC353011

**\*THERE ARE NO LITERALS ON A FILE MAP\***

**Reason:**

The user has requested that all literal fields be moved to the selection list for editing, but there are no literals on a file map. Select either A-ALL fields or D-DATA fields to continue editing.

**Module:**

RHDCOMFS

**Severity:**

0

**DC353012****EXTERNAL FILE RECORD MUST BE SPECIFIED.****Reason:**

A valid external file record has not been specified. An external file record that has been previously associated with a file via IDD must be specified. No operations can be performed on an external file map until the external file record is specified.

Since no processing can occur on an external file map without an external file record, the online mapping facility automatically displays the extended map definition screen. The extended map definition screen solicits the external file record name.

Specify a valid external file record in the appropriate field on the Extended Map Definition screen.

**Module:**

RHDCOMFS

**Severity:**

0

**DC354001****\*MAP FIELD OVERLAPS WITH ANOTHER\*****Reason:**

The map field being edited overlaps the map field that follows it. One of the following events has probably occurred:

- The field being edited is too long
- The attribute byte of the field has been misplaced
- The attribute byte of the following field has been misplaced

The length of a literal field is specified on the Format screen. The length of a variable field is determined by the external picture for the field. The external picture for a field can be altered on the Extended Field Edit screen. A field can be moved by changing the coordinates for the field on the Field Edit screen.

**Module:**

RHDCOMFE

**Severity:**

0

## DC354002

**\*HIGHLIGHTED FIELDS ARE IN ERROR, PLEASE CORRECT\***

**Reason:**

Highlighted fields are in error; processing cannot continue until the errors are corrected. Check for misspelling or an invalid value.

**Module:**

RHDCOMFE

**Severity:**

0

## DC354003

**\*INCONSISTENT NUMBER OF MAP RECORDS\***

**Reason:**

It is possible that either the map queue record or variable storage was overwritten.

**Module:**

RHDCOMFE

**Severity:**

3

## DC354004

**\*INVALID PFLD OCCURRENCE\***

**Reason:**

This message is not displayed currently by the online mapping facility.

**Module:**

RHDCOMFE

**Severity:**

0

## DC354005

### **\*INVALID DFLD NAME SPECIFIED\***

**Reason:**

The specified record element either cannot be found in the data dictionary or does not belong to any of the records named during map definition.

**Module:**

RHDCOMFE

**Severity:**

0

## DC354006

### **\*CORRECT HIGHLIGHTED FIELDS\***

**Reason:**

Highlighted fields are in error; processing cannot continue until the errors are corrected. Check for misspelling or an invalid value.

**Module:**

RHDCOMFE

**Severity:**

0

## DC354007

### **\*CONFLICTING ATTRIBUTES SPECIFIED\***

**Reason:**

Attributes that are mutually exclusive (for example, DARK and DETECT) have been specified. Only one of the highlighted fields can be selected.

**Module:**

RHDCOMFE

**Severity:**

0

## DC354008

### **\*RESPONSE FIELD ALREADY EXISTS FOR MAP\***

#### **Reason:**

Only one response field can be defined on a given map. To establish a response field in a new location, either delete the previously defined response field and add a new response field, or move the existing response field to a new location. The Field Edit screen can be used to delete or move a field.

#### **Module:**

RHDCOMFE

#### **Severity:**

0

## DC354009

### **\*MESSAGE FIELD ALREADY EXISTS FOR MAP\***

#### **Reason:**

Only one message field can be defined on a given map. To establish a message field in a new location, either delete the previously defined message field and add a new message field, or move the existing message field to a new location. The Field Edit screen can be used to delete or move a field.

#### **Module:**

RHDCOMFE

#### **Severity:**

0

**DC354010****\*\*\* ADDED \*\*\*****Reason:**

This is a confirming message; no action is required. Entity occurrences for the map field have been created and stored in the data dictionary based on the specified information.

**Module:**

RHDCOMFE

**Severity:**

0

**DC354011****\*\*\* MODIFIED \*\*\*****Reason:**

This is a confirming message; no action is required. Entity occurrences in the data dictionary that store the definition of the map field have been modified based on the specified information.

**Module:**

RHDCOMFE

**Severity:**

0

**DC354012****ACQUIRED OUTPUT BUFFER OVERWRITTEN IN OMFE--INT ERROR****Reason:**

The output buffer for the online mapping facility is incorrect. It is possible that the buffer was overwritten by a program that does not use the storage protection option.

**Module:**

RHDCOMFE

**Severity:**

3

## DC354013

**MAP: <map-name> VER: <version> SUCCESSFULLY FINISHED**

**Reason:**

This is a confirming message; no action is required. All changes to the map and its map fields have been updated data dictionary entity occurrences that store definitions for the map.

A new date/time stamp is assigned to map-related entity occurrences if one of the following critical changes has been made to the map:

- A variable field has been added or deleted
- A pageable map has been changed to a non pageable map, or vice versa

**Module:**

RHDCOMFE

**Severity:**

0

## DC354014

**FIELD NOT DEFINED OR OWNER RECORD NOT IN MAP**

**Reason:**

The record element that is specified in DFLD exists, but either of the following problems exists:

- The owner record does not participate in this map
- The element (data field) name was never supplied for the map field

**Module:**

RHDCOMFE

**Severity:**

0



**DC354015****DUPLICATE \$PAGE FIELD SPECIFIED****Reason:**

Only one page field can be defined on a given map. To establish a page field in a new location, either delete the previously defined page field and add a new page field, or move the existing page field to a new location. The Field Edit screen can be used to delete or move a field.

**Module:**

RHDCOMFE

**Severity:**

0

**DC354016****\$PAGE FIELD ID ONLY VALID ON A PAGING MAP****Reason:**

The map is not defined as a pageable map. A page field is only permitted on a pageable map. If this map should be pageable, select Y (YES) for the PAGING prompt on the Initial Definition screen before attempting to define the page field again.

**Module:**

RHDCOMFE

**Severity:**

0

## DC354017

**MAP: <map-name> VER: <version> ADDED VIA COPYALL FUNCTION.**

**Reason:**

This is a confirming message; no action is required. Entity occurrences for the named map have been generated and stored in the data dictionary. A load module for the new map has not been created. To compile a load module, proceed to the Field Selection screen, and specify G (GENERATE) before the ACTION prompt.

**Module:**

RHDCOMFE

**Severity:**

0

## DC354018

**DC354018 A TABLE MAY NOT BE ASSOCIATED WITH A GROUP ITEM**

**Reason:**

This map field is defined to IDD as a group item and an edit table, a code table, or a tight table is associated with this field. This may not run correctly and will be disallowed in future releases. This must be redefined to IDD as an elementary item.

**Module:**

RHDCOMF2

**Severity:**

0

## DC355001

**MAP: <map-name> VER: <version> SUCCESSFULLY GENERATED**

**Reason:**

This is a confirming message; no action is required. The load module for the map has been compiled successfully.

**Module:**

RHDCOMGN

**Severity:**

0

## DC355002

### **DATABASE ERROR: FIND/OBTAIN OF OOAK FAILED**

**Reason:**

Check the status code returned by the DC/UCF system and proceed accordingly.

**Module:**

RHDCOMGN

**Severity:**

3

## DC355010

### **PAGING MAP REQUIRES A START DETAIL.**

**Reason:**

A field must be designated as the START DETAIL field on a pageable map. The Extended Field Edit screen can be used to define a START DETAIL (SD) field.

**Module:**

RHDCOMGN

**Severity:**

0

## DC355011

### **PAGING MAP REQUIRES A END DETAIL.**

**Reason:**

A field must be designated as the END DETAIL field on a pageable map. The Extended Field Edit screen can be used to define an END DETAIL (ED) field.

**Module:**

RHDCOMGN

**Severity:**

0

## DC355012

### **INCORRECT PAGING DEFINITION; THE END DETAIL IS DEFINED BEFORE THE START DETAIL**

**Reason:**

The field to be defined as the END DETAIL field is located before the field defined as the START DETAIL field for the map. Define the END DETAIL field at a row/column location that occurs after the row/column location of the START DETAIL field.

**Module:**

RHDCOMGN

**Severity:**

0

## DC355013

### **INCORRECT PAGING DEFINITION; THE FOOTER START IS DEFINED BEFORE THE END DETAIL**

**Reason:**

The field to be defined as the FOOTER START field is located before the field defined as the END DETAIL field for the map. Define the FOOTER START field at a row/column location that occurs after the row/column location of the END DETAIL field.

**Module:**

RHDCOMGN

**Severity:**

0

**DC355014****INCORRECT PAGING DEFINITION; FIELDS EXIST WHICH ARE NOT DEFINED WITHIN A PAGING TYPE****Reason:**

One of the following conditions has caused this error:

- Fields are defined outside of the header, footer, and detail areas of the map
- The field that is to be the END DETAIL field precedes the START DETAIL field for the map

Determine which condition caused the error, and use the Field Edit screen to correct the placement of all necessary fields.

**Module:**

RHDCOMGN

**Severity:**

0

**DC355015****\$PAGE FIELD ID NOT PERMITTED IN A NONPAGING MAP****Reason:**

The page field was not deleted from the map before the Initial Definition screen was used to change the map from a pageable map to a non pageable map. The Field Edit screen must be used to delete the page field from the map before a GENERATE function can be performed.

**Module:**

RHDCOMGN

**Severity:**

0

## DC355029

### **DATABASE ERROR: FIND/OBTAIN OF LOOAK**

**Reason:**

Check the status code returned by the DC/UCF system and proceed accordingly.

**Module:**

RHDCOMGN

**Severity:**

3

## DC355034

### **MISSING OR INVALID PROG-051 FOR GENERATION**

**Reason:**

The program definition element either is missing or refers to an entity type other than a map (for example, a dialog or subschema).

**Module:**

RHDCOMGN

**Severity:**

3

## DC355037

### **MISSING LOADHDR-156 FOR DELETE**

**Reason:**

The load header of the map being deleted cannot be located.

**Module:**

RHDCOMGN

**Severity:**

0

**DC355041****INTERNAL ERROR--MISSING HEADER FOR TIGHT TABLE****Reason:**

An internal header error occurred during an attempt to link a linked stand-alone (loosely coupled) edit or code table. Use IDD to regenerate the table. If the error persists, print the dump and contact Technical Support.

**Module:**

RHDCOMGN

**Severity:**

3

**DC355043****ERROR DURING LINK OF EDIT/CODE TABLE: <table-name> VERSION: <version>****Reason:**

An error occurred during an attempt to link a stand-alone (loosely coupled) edit or code table. It is probable that the table was not generated when defined in the data dictionary. Use IDD to generate the table. If the error persists, print the dump and contact Technical Support.

**Module:**

RHDCOMGN

**Severity:**

0

## DC355044

### INTERNAL ERROR--INVALID TABLE SIZE IN HEADER

**Reason:**

An internal header error occurred during an attempt to link an edit or code table. Use IDD to regenerate the table. If the error persists, contact Technical Support after printing the dump.

**Module:**

RHDCOMGN

**Severity:**

3

## DC355045

### INTERNAL ERROR--READING TIGHT TABLE

**Reason:**

An error has been encountered by the online mapping facility during an attempt to read a linked stand-alone (loosely coupled) edit or code table. Use IDD to regenerate the table. If the error persists, contact Technical Support after printing the dump.

**Module:**

RHDCOMGN

**Severity:**

3

## DC355046

### INTERNAL ERROR--LINKING TABLES

**Reason:**

An error has been encountered by the online mapping facility in linking a stand-alone (loosely coupled) edit or code table. Use IDD to regenerate the table. If the error persists, contact Technical Support after printing the dump.

**Module:**

RHDCOMGN

**Severity:**

3



**DC355047****WARNING - LOAD MODULE NOT CREATED IN THIS DICTIONARY, SO NOT DELETED****Reason:**

The PROG-051 record for the load module cannot be found in the specified dictionary, so the load module could not be deleted. It is probable that the load module resides on a different dictionary.

**Module:**

RHDCOMGN

**Severity:**

0

**DC355048****MAP: <mapname> VER: <version> SUCCESSFULLY DELETED****Reason:**

This is a confirming message; no action is required. Record occurrences and the load module for the specified map were deleted successfully.

**Module:**

RHDCOMGN

**Severity:**

0

**DC355049****\*FILE NOT FOUND\*****Reason:**

The SA-018 record for this file could not be found. The file must be defined to IDD before the map can be compiled.

**Module:**

RHDCOMGN

**Severity:**

3

## DC355050

**\*RECORD FORMAT OF SPANNED IS NOT ALLOWED\***

**Reason:**

A file with a record format of variable spanned records is not allowed. The record format must be either undefined, fixed, or variable.

**Module:**

RHDCOMGN

**Severity:**

3

## DC355051

**\*FOR RECFM OF UNDEFINED, BLKSIZE ACCEPTED AND LRECL IGNORED\***

**Reason:**

For a file defined with a record format of undefined, the block size was accepted as is and the logical record size is ignored. This is an informational message only.

**Module:**

RHDCOMGN

**Severity:**

0

## DC355052

**\*FOR RECFM F, BLKSIZE SHOULD BE MULTIPLE OF LRECL\***

**Reason:**

When the record format is defined as fixed, the block size should be an even multiple of the logical record size. Though this is not a fatal error at map compilation time, inconsistencies in the record format, logical record size, and block size could lead to open errors at runtime.

**Module:**

RHDCOMGN

**Severity:**

0

**DC355053**

**\*FOR RECFM V, BLKSIZE SHOULD BE 4 BYTES GREATER THAN LRECL\***

**Reason:**

For a file defined with a record format of variable, the block size should be at least 4 bytes longer than the longest record. This is an informational message only, but inconsistencies in the record format, block size, and logical record size could cause open errors at runtime.

**Module:**

RHDCOMGN

**Severity:**

0

**DC355054**

**\*INCONSISTENT RECFM, LRECL, AND BLKSIZE PARMS MAY CAUSE OPEN ERRORS AT RUNTIME\***

**Reason:**

Inconsistencies exist among the record format, block size, and logical record size parameters. See the previous message for the exact inconsistency.

**Module:**

RHDCOMGN

**Severity:**

0

**DC355055**

**\*FILE TYPE NOT SUPPORTED\***

**Reason:**

Only file types of CARD, PS, PRINT and VSAM ESDS are allowed. File types of IS, UM, and VSAM KSDS or RSDS are not supported.

**Module:**

RHDCOMGN

**Severity:**

3

## DC355056

### **\*FILE TYPE NOT DEFINED TO IDD - DETERMINED AT EXECUTION**

**Reason:**

The file type (such as UM, PS, or IS) has not been defined to IDD. The file type will be determined when the dialog is executed. This is an informational message only; no action is required.

**Module:**

RHDCOMGN

**Severity:**

0

## DC355057

### **\*ERROR IN \$RESPONSE SEQUENCE NUMBERS\***

**Reason:**

The \$RESPONSE sequence numbers do not run from one to the maximum sequence number, inclusive. There is at least one missing sequence number. Re-edit the \$RESPONSE fields and fix the sequence numbers.

**Module:**

RHDCOMGN

**Severity:**

0

**DC355058****THE OCCURS DEPENDING ON FIELD FOR THE VARIABLE LENGTH ARRAY HAS NOT BEEN SELECTED.****Reason:**

The variable length array (or an element within that array) has been selected as part of the file description for this file map. To correctly process this array, the field that determines how many elements the array can hold must also be chosen using the File Field Selection screen.

The user will be placed at the File Field Selection screen and must select the field named in the occurs depending on clause in the variable length array. Note that selecting a group that contains this element will not satisfy the requirements of this restriction.

**Module:**

RHDCOMGN

**Severity:**

0

**DC355059****OCCURS DEPENDING ON FIELD IS NOT NUMERIC****Reason:**

The field specified as the occurs depending on field of the variable length array has been determined to have an invalid usage clause. This field must be numeric in order to determine the length of the array. Make sure that the correct field has been specified as the occurs depending on field. If the field is correct but the usage is wrong, the external record will have to be dissociated from the file map in order to go into IDD to change the record.

**Module:**

RHDCOMGN

**Severity:**

0

## DC355060

**A TABLE IS ASSOCIATED WITH A GROUP ITEM AT<ROW,COLUMN>**

**Reason:**

The map field defined at the specified row and column is defined to IDD as a group item. An edit table, a code table, or a tight table is associated with this field. This may not run correctly and is disallowed in future releases. The field must be specified to IDD as an elementary item.

**Module:**

RHDCOMGN

## DC356002

**\*HIGHLIGHTED FIELDS ARE IN ERROR\***

**Reason:**

Errors exist in the highlighted fields. Check for misspelling or for an invalid value.

**Module:**

RHDCOMP2

**Severity:**

0

## DC356003

**\*CONFLICTING ATTRIBUTES SPECIFIED\***

**Reason:**

Mutually exclusive attributes (for example, DARK and DETECT) have been specified. Only one of the highlighted fields can be selected.

**Module:**

RHDCOMP2

**Severity:**

0

## DC356004

**\*MODIFIED\***

**Reason:**

This is a confirming message; no action is required. Data dictionary entity occurrences that store the definition of the map field have been modified based on the specified information.

**Module:**

RHDCOMP2

**Severity:**

0

## DC356005

**ONLY ONE NEXT ACTIVITY MAY BE SELECTED**

**Reason:**

The user has chosen two or more functions from the next activity list. Only one can be processed at a time.

**Module:**

RHDCOMP2

**Severity:**

0

## DC357001

### **\*MAP FIELD OVERLAPS WITH ANOTHER\***

#### **Reason:**

The map field being edited overlaps the map field that follows it. One of the following events has probably occurred:

- The field being edited is too long
- The attribute byte of the field has been misplaced
- The attribute byte of the following field has been misplaced

The length of a literal field is specified on the Format screen. The length of a variable field is determined by the external picture for the field. The external picture for a field can be altered on the Extended Field Edit screen. A field can be moved by changing the coordinates for the field on the Field Edit screen.

#### **Module:**

RHDCOMF2

#### **Severity:**

0

## DC357002

### **\*HIGHLIGHTED FIELDS ARE IN ERROR, PLEASE CORRECT\***

#### **Reason:**

Errors exist in the highlighted fields. Check for misspelling or for an invalid value.

#### **Module:**

RHDCOMF2

#### **Severity:**

0



**DC357003**

**\*\*\* MODIFIED \*\*\***

**Reason:**

This is a confirming message; no action is required. Data dictionary entity occurrences that store the definition of the map field have been modified based on the specified information.

**Module:**

RHDCOMF2

**Severity:**

0

**DC357004**

**ACQUIRED OUTPUT BUFFER OVERWRITTEN IN OMF2--INT ERR**

**Reason:**

The output buffer for the online mapping facility is incorrect. It is possible that the buffer was overwritten by a program that does not use the storage protection option.

**Module:**

RHDCOMF2

**Severity:**

3

**DC357005**

**INT ERROR---MUST FIND FIELD IN DICT MQR FOR MODIFY**

**Reason:**

The map field cannot be located in the queue record for the current mapping session. This is an internal error. Contact Technical Support after printing the dump.

**Module:**

RHDCOMF2

**Severity:**

3

## DC357006

### **BLINK,REV-VIDEO, AND UNDERSCORE ARE MUTUALLY EXCLUSIVE**

**Reason:**

Only one of these display attributes can be selected for a given field.

**Module:**

RHDCOMF2

**Severity:**

0

## DC357007

### **DUPLICATE PAGING TYPE SPECIFICATION**

**Reason:**

A maximum of one START DETAIL, one END DETAIL, and one FOOTER START field can be defined for a given pageable map. Perform either of the following steps before attempting to define a different START DETAIL, END DETAIL, or FOOTER START field on a pageable map:

- Delete the original field by using the Field Edit screen
- Nullify the pageable map specification (such as SD for START DETAIL) for the original field on the Extended Field Edit screen

**Module:**

RHDCOMF2

**Severity:**

0

## DC357008

### INVALID FLOATING POINT PICTURE - DEFAULT USED

**Reason:**

The external picture cannot be changed for a floating point number.

**Module:**

RHDCOMF2

**Severity:**

0

## DC358001

### INTERNAL ERROR--STORAGE TO BE FREED UNKNOWN

**Reason:**

Storage to be freed cannot be located. It is possible that storage was destroyed by a program that does not use the storage protection option.

**Module:**

RHDCOMGP

**Severity:**

3

## DC358003

### \*INVALID INTERNAL PICTURE FOR DFLD--ASSUMED ALPHANUMERIC\*

**Reason:**

An invalid data type was specified for the internal picture. Data type defaults to alphanumeric.

**Module:**

RHDCOMGP

**Severity:**

0

## DC358004

### **\*INT & EXT PIC INCOMPATIBLE--ASSUMED EXT PIC ISINT\***

**Reason:**

This is a warning message; no action is required. The external picture supplied for a map field on the External Field Edit screen conflicts with the internal picture defined for the associated element (data field). It is probable that the data types are mismatched. The online mapping facility converts the internal picture to a valid external picture and uses that external picture for the field.

**Module:**

RHDCOMGP

**Severity:**

0

## DC358005

### **\*BAD EXTERNAL PIC--ASSUMED EXT PIC IS INT\***

**Reason:**

The external picture entered in the data dictionary is invalid. The internal picture is converted to the corresponding external picture and used instead of the specified external picture.

**Module:**

RHDCOMGP

**Severity:**

0

**DC358006****\*INVALID DFLD SUBSCRIPT\*****Reason:**

The specified subscript is not within the valid subscript range defined for the field in the data dictionary.

**Module:**

RHDCOMGP

**Severity:**

0

**DC358007****REQUESTED SYSTEM IS NOT ACTIVE****Reason:**

MODULE - *<module-name>*  
ERRSTAT - *<status-code>*  
RECNAME - *<last-good-record-name>*  
AREANAME - *<last-good-area-name>*  
ERRORSET - *<error-set-name>*  
ERRORREC - *<error-record-name>*  
ERRAREA - *<error-area-name>*

The requested system is not currently active. Check for misspelling.

**Module:**

RHDCOMGP

**Severity:**

5

## DC358008

### UNKNOWN NODE SPECIFIED

**Reason:**

MODULE - *<module-name>*  
ERRSTAT - *<status-code>*  
RECNAME - *<last-good-record-name>*  
AREANAME - *<last-good-area-name>*  
ERRORSET - *<error-set-name>*  
ERRORREC - *<error-record-name>*  
ERRAREA - *<error-area-name>*

The specified node name is invalid. Check for misspelling.

**Module:**

RHDCOMGP

**Severity:**

5

## DC358009

### UNKNOWN DBNAME SPECIFIED

**Reason:**

MODULE - *<module-name>*  
ERRSTAT - *<status-code>*  
RECNAME - *<last-good-record-name>*  
AREANAME - *<last-good-area-name>*  
ERRORSET - *<error-set-name>*  
ERRORREC - *<error-record-name>*  
ERRAREA - *<error-area-name>*

The specified dbname is invalid. Check for misspelling.

**Module:**

RHDCOMGP

**Severity:**

5

## DC358010

### UNKNOWN SUBSCHEMA SPECIFIED

**Reason:**

MODULE - *<module-name>*  
ERRSTAT - *<status-code>*  
RECNAME - *<last-good-record-name>*  
AREANAME - *<last-good-area-name>*  
ERRORSET - *<error-set-name>*  
ERRORREC - *<error-record-name>*  
ERRAREA - *<error-area-name>*

The specified subschema is invalid. Check for misspelling.

**Module:**

RHDCOMGP

**Severity:**

5

## DC358011

### \*\*\* FATAL DATABASE ERROR \*\*\*

#### Reason:

MODULE - *<module-name>*  
ERRSTAT - *<status-code>*  
RECNAME - *<last-good-record-name>*  
AREANAME - *<last-good-area-name>*  
ERRORSET - *<error-set-name>*  
ERRORREC - *<error-record-name>*  
ERRAREA - *<error-area-name>*

A fatal database error occurred during processing. Check the status code returned by CA IDMS and proceed accordingly.

#### Module:

RHDCOMGP

#### Severity:3

## DC358012

### LEVEL 88 FIELD INVALID AS MAPFIELD

#### Reason:

A level-88 element (data field) cannot be associated with a map field. The base element (field) for a level-88 element can be associated with a map field.

#### Module:

RHDCOMGP

#### Severity:

0



## DC358013

### **\* INTERNAL ERROR \* INVALID ABSOLUTE OCCURRENCE**

**Reason:**

The absolute occurrence number in the MAPFLD-124 dictionary record or in the MFCB (MAP FIELD CONTROL BLOCK) cannot be processed. The value is too large, zero, or negative.

Print the plog (dump) and contact Technical Support.

**Module:**

RHDCOMGP

**Severity:**

3

## DC358014

### **\* INTERNAL ERROR \* ERROR RETURNED FROM IDMSOCL**

**Reason:**

IDMSOCL, which calculates the occurrences of multiply occurring fields, returned an error to the online mapping facility. Print the plog (dump) and contact Technical Support.

**Module:**

RHDCOMGP

**Severity:**

3

## DC358015

### **\* INTERNAL ERROR \* SUBSCRIPT EXTENSION MISSING**

**Reason:**

The MFCB (MAP FIELD CONTROL BLOCK) does not have the subscript extension and the current request to the online mapping general purpose routines is to process the MFCB subscript extension. The MFCB subscript extension must be present. Print the plog (dump) and contact Technical Support.

**Module:**

RHDCOMGP

**Severity:**

3

## DC358016

### **\*DFLD IS NOT SUBSCRIBED\***

**Reason:**

The specified data field is not subscribed. Do not try to subscript the field.

**Module:**

RHDCOMGP

**Severity:**

0

## DC359001

### **NO MAPPING QUEUE RECORD EXISTS AND ONE IS EXPECTED.**

**Reason:**

A queue record for the current map definition session cannot be found; a queue record should already have been allocated. This is a probable internal error. Print the snap dump and contact Technical Support.

**Module:**

RHDCOMAR

**Severity:**

3

## DC359002

### **HIGHLIGHTED FIELDS ARE IN ERROR PLEASE CORRECT THEM**

**Reason:**

The highlighted fields contain errors. Check the format of these fields.

**Module:**

RHDCOMAR

**Severity:**

0

## DC359003

### **ADDITIONAL RECORDS SCREEN IS INVALID WHEN TOO FEW RECORDS**

**Reason:**

At least four records should be specified for a map before the Additional Records screen is used for a map. It is probable that an internal error has occurred. Print the snap dump before contacting Technical Support.

**Module:**

RHDCOMAR

**Severity:**

3

## DC359004

### **NEXT PAGE REQUESTED IS OUTSIDE RANGE OF AVAILABLE PAGES**

**Reason:**

The value specified in the NEXT PAGE field at the top of the Additional Records screen does not identify a page of the current Additional Records screen. The user must supply a valid page number (such as 3 or 10) in numeric form; the specified page number must be less than or equal to the total number of pages.

The Initial Definition screen, on which the first four records are assigned to a map, is treated as page 1 for the series of Additional Records screens (if any). Twelve records fit on each subsequent Additional Records screen. The OF field on the Additional Records screen indicates the total number of available pages (including the Initial Definition screen).

**Module:**

RHDCOMAR

**Severity:**

0

## DC359005

### **ALL RECORDS ON PANEL SCREEN MUST BE DEFINED BEFORE ADVANCING TO ADDITIONAL RECORDS SCREEN.**

**Reason:**

The user cannot advance to the Additional Records screen unless four records are specified on the Initial Definition screen for the map.

**Module:**

RHDCOMAR

**Severity:**

0

**DC359006****\*RECORD SPECIFIED MISSING/INVALID\*****Reason:**

The specified record cannot be located in the data dictionary. Verify that the record name is spelled correctly and that the correct version number is specified. Verify that the record exists.

**Module:**

RHDCOMAR

**Severity:**

0

**DC359007****\*\*\* MODIFIED \*\*\*****Reason:**

This is a confirming message; no action is required. The appropriate records have been updated from the specified information.

**Module:**

RHDCOMAR

**Severity:**

0

**DC359008****ONLY ONE NEXT ACTIVITY MAY BE SELECTED****Reason:**

The user has chosen more than one next activity. Only one may be processed at a time.

**Module:**

RHDCOMAR

**Severity:**

0

## DC359009

**\*RECORD SPECIFIED, VERSION <version-number>, MISSING/INVALID\***

**Reason:**

The specified record cannot be located in the data dictionary. Verify that the record name is spelled properly and that the correct version number is specified. Verify that the record exists.

**Module:**

RHDCOMAR

**Severity:**

0

## DC360002

**REQUESTED MAP COULD NOT BE FOUND**

**Reason:**

The #LOAD of the requested map failed. Verify that the requested map load module has been compiled. Check for incorrect spelling of the map name.

**Module:**

RHDCSHOW

**Severity:**

0

## DC360003

**NO MAP NAME WAS ENTERED**

**Reason:**

Task SHOWMAP was entered but not followed by the name of a map. The format is "SHOWMAP <MAPNAME>".

**Module:**

RHDCSHOW

**Severity:**

0

## DC361001

### **INTERNAL ERROR - NO QUEUE RECORD EXISTS AND ONE IS EXPECTED.**

**Reason:**

A queue record for the current map definition session cannot be found; the queue record should already have been allocated. This is probably an internal error. Print the snap dump and contact Technical Support.

**Module:**

RHDCOMXF

**Severity:**

0

## DC361002

### **HIGHLIGHTED FIELDS ARE IN ERROR, PLEASE CORRECT.**

**Reason:**

Errors exist in the highlighted fields. Check for a misspelling.

**Module:**

RHDCOMXF

**Severity:**

0

## DC361003

### **PLEASE ENTER THE EXTERNAL RECORD/FILE NAME**

**Reason:**

An external record or file name must be specified before file field selection can take place. Specify an external record or file name on the Extended Initial Definition screen.

**Module:**

RHDCOMXF

**Severity:**

0

## DC361004

### **PAGE IS BEYOND THE RANGE OF FILE FIELD SELECTION PAGES.**

**Reason:**

The page requested by the user for the NEXT PAGE prompt is invalid. Specify a page number (such as 3 or 10) in numeric form; the specified page number must be less than or equal to the total number of pages.

**Module:**

RHDCOMXF

**Severity:**

0

## DC361005

### **INVALID SELECTION(S) MADE**

**Reason:**

Mutually exclusive selections have been made on this screen.

**Module:**

RHDCOMXF

**Severity:**

0

## DC361006

### **FATAL ERROR FOUND WHEN PROCESSING FIELD SELECTIONS.**

**Reason:**

An internal error has been found. Contact Technical Support.

**Module:**

RHDCOMXF

**Severity:**

0



## DC361007

### **ONLY ONE NEXT ACTIVITY MAY BE SELECTED**

**Reason:**

The user has chosen two or more next activities. Only one may be processed.

**Module:**

RHDCOMXF

**Severity:**

0

## DC361008

### **VARIABLE LENGTH ARRAY MUST NOT BE NESTED UNDER ANOTHER OCCURS CLAUSE.**

**Reason:**

The field containing the OCCURS DEPENDING ON clause must not be nested under another OCCURS clause. If it is, it breaks the rule which says the variable length array must be the last field in the record. Dissociate the record from the map and change the record via IDD.

**Module:**

RHDCOMXF

**Severity:**

0

## DC361009

### **VARIABLE LENGTH ARRAY NOT LAST FIELD IN RECORD**

**Reason:**

The variable length array (that is, the field using the OCCURSDEPENDING ON clause) must be the last field in a record. There must be no fields following it with the same level number (or less), although it is allowable to have subordinate element fields defined for the array. Dissociate the record from the map before going into IDD to correct the record.

**Module:**

RHDCOMXF

**Severity:**

0

## DC363003

### **\*INCONSISTENT MAP RECORDS\***

**Reason:**

An internal error has been found. It is possible that either variable storage or a map queue record has been overwritten. Contact Technical Support.

**Module:**

RHDCOMXE

**Severity:**

0

## DC363005

### **\*INVALID DFLD NAME SPECIFIED\***

**Reason:**

The specified element name does not belong to any record named for this map. Make sure that the element name is spelled correctly and that the correct version of the necessary record is specified for the record.

**Module:**

RHDCOMXE

**Severity:**

0

## DC363006

### **\*CORRECT HIGHLIGHTED FIELDS**

**Reason:**

The highlighted fields are in error. Check for a misspelling.

**Module:**

RHDCOMXE

**Severity:**

0

## DC363007

### **\*\$RESPONSE FIELD MUST HAVE A USAGE OF DISPLAY\***

**Reason:**

DISPLAY usage must be specified for the response field.

**Module:**

RHDCOMXE

**Severity:**

0

## DC363008

### **\*LENGTH OF \$RESPONSE FIELD(S) TOO LONG**

**Reason:**

The total length of the noncontiguous \$RESPONSE field(s) cannot exceed 32 bytes. The addition of this field as a \$RESPONSE field would cause this length to be exceeded.

**Module:**

RHDCOMXE

**Severity:**

0

## DC363010

**\*\*\* ADDED \*\*\***

**Reason:**

This is a confirming message; no action is required. Information has been added to the data dictionary based on user specifications.

**Module:**

RHDCOMXE

**Severity:**

0

## DC363011

**\*\*\* MODIFIED \*\*\***

**Reason:**

This is a confirming message; no action is required. Information has been modified in the data dictionary based on user specifications.

**Module:**

RHDCOMXE

**Severity:**

0

## DC363013

**MAP: <map-name> VER: <version> SUCCESSFULLY FINISHED**

**Reason:**

This is a confirming message; no action is required. All changes to the map and its map fields have been updated in data dictionary entity occurrences that store definitions for the map.

A new date/time stamp is assigned to map-related entity occurrences if one of the following critical changes has been made to the map:

- A variable field has been added or deleted.
- A pageable map has been changed to a non pageable map, or vice versa.

**Module:**

RHDCOMXE

**Severity:**

0

## DC363014

**\*DFLD NOT IN A MAP RECORD\***

**Reason:**

The specified element name does not name an element in any record associated with this map. Verify that the element and record names are spelled correctly. Verify that the element belongs to the specified version of the record.

**Module:**

RHDCOMXE

**Severity:**

0

## DC363015

### **\*DUPLICATE \$RESPONSE SEQUENCE NUMBERS\***

**Reason:**

The sequence number entered for this field has already been assigned to another \$RESPONSE field for this map. Please change one or the other \$RESPONSE sequence number to be a unique number.

**Module:**

RHDCOMXE

**Severity:**

0

## DC363016

### **\*SEQUENCE NUMBER MAY NOT BE GREATER THAN 32\***

**Reason:**

The maximum number of noncontiguous \$RESPONSE field(s) allowed is 32, so the highest sequence number allowed is 32. (Probable) cause

**Module:**

RHDCOMXE

**Severity:**

0

## DC363017

### **\*LENGTH OF EXTERNAL FIELD MAY NOT BE CHANGED\***

**Reason:**

The edit pattern of the external file field may be changed, but not in a way that changes the length of the field. The overall field length must stay exactly the same.

**Module:**

RHDCOMXE

**Severity:**

0

**DC363018****\*MESSAGE ID AND TEXT ARE MUTUALLY EXCLUSIVE\*****Reason:**

The user has entered information in both the message id field and the message text field. Only one is allowed.

**Module:**

RHDCOMXE

**Severity:**

0

**DC363019****\*MAP: <MAP-NAME> VERSION: <VER> ADDED VIA COPY ALL FUNCTION****Reason:**

This is a confirming message; no action is required. Entity occurrences for the named map have been generated and stored in the data dictionary. A load module for the new map has not been created. To compile a load module, proceed to the Field Selection screen and specify G (Generate) at the ACTION prompt.

**Module:**

RHDCOMXE

**Severity:**

0

**DC363020****INVALID \$RESPONSE SEQUENCE NUMBER.****Reason:**

The value entered in the \$RESPONSE sequence number field is not numeric, or is a negative number. The \$RESPONSE sequence number must be a positive integer. Specify the \$RESPONSE sequence number as a positive integer.

**Module:**

RHDCOMXE

**Severity:**

0

## DC363021

### INVALID NUMBER OF SUBSCRIPTS

**Reason:**

The specified number of subscripts is not sufficient to resolve the offset of the map field within the record. Either too many subscripts (for example, 2,3,4 specified for field with two subscripts) or not enough subscripts (for example, 2,3 for a field with three subscripts) were specified. The proper number of subscripts for a multiply occurring field should be entered, to a maximum of three.

**Module:**

RHDCOMXE

**Severity:**

0

## DC363022

### EXTERNAL PICTURE CLAUSE NOT CURRENTLY SUPPORTED

**Reason:**

The external picture clause is probably numeric, containing either S (signed), V (assumed decimal point) or both. It might have a usage of COMP or COMP-3. None of these is currently supported by file mapping. Deselect the field from the map.

**Module:**

RHDCOMXE

**Severity:**

0



## DC363023

**\*WARNING\* MAP HAS NO FIELDS, MAP LOAD MODULE NOT CREATED.**

**Reason:**

A generate function was requested for an external file map, but no fields were selected to participate within the map.

(Probable) cause

The FINISH function was performed by OLM instead of the GENERATE function.

No fields were selected on the File Field Selection screen before the generate function was requested. An external file map load module will not be created unless at least one field is selected to participate within the map. Select at least one field and compile the map.

**Module:**

RHDCOMXE

**Severity:**

0

## DC364001

**\*HIGHLIGHTED FIELDS ARE IN ERROR\***

**Reason:**

The highlighted fields are in error. Check for a misspelling.

**Module:**

RHDCOMP3

**Severity:**

0

## DC364002

**\*MODIFIED\***

**Reason:**

This is a confirming message; no action is required. Information has been modified in the data dictionary based on user specifications.

**Module:**

RHDCOMP3

**Severity:**

0

## DC364003

**\*EXTERNAL FILE DATA MAY BE ENTERED ONLY ON EXTERNAL FILE MAPS\***

**Reason:**

The FILE prompt on the Map Definition screen must be used to enable external file access before information about external files can be specified.

**Module:**

RHDCOMP3

**Severity:**

0

## DC364004

**RECORD NAME REQUIRED FOR EXTERNAL FILE MAP**

**Reason:**

A record that is owned by a file in the data dictionary must be specified for the map. This specification allows a map to access external files.

**Module:**

RHDCOMP3

**Severity:**

0

**DC364005****\*RECORD NOT FOUND\*****Reason:**

The specified record cannot be located in the data dictionary. Verify that the record name is spelled properly and that the correct version number is specified. Verify that the record exists.

**Module:**

RHDCOMP3

**Severity:**

0

**DC364006****\*RECORD NOT OWNED BY A FILE\*****Reason:**

IDD must be used to associate the record with an owner file in the data dictionary.

**Module:**

RHDCOMP3

**Severity:**

0

**DC364007****\*FILE NOT FOUND\*****Reason:**

The specified file cannot be located in the data dictionary. Verify that the file name is spelled properly and that the correct version number is specified. Verify also that the file exists.

**Module:**

RHDCOMP3

**Severity:**

0

## DC364008

**\*RECORD NOT TIED TO FILE\***

**Reason:**

The record identified by the current record name and version number is not associated in the data dictionary with the file identified by the specified file name and version number. Verify that the correct record name and version number are specified and that the correct file name and version are specified. It is possible that the record is not owned by the file in the data dictionary.

**Module:**

RHDCOMP3

**Severity:**

0

## DC364009

**\*SA-018 RECORD NOT FOUND\***

**Reason:**

The SA-018 record that defines the file to the dictionary could not be found. The file must be defined to IDD before the external file map can be created.

**Module:**

RHDCOMP3

**Severity:**

0

## DC364010

**\*ONLY SEQUENTIAL FILES ARE SUPPORTED\***

**Reason:**

The requested file type is not supported. The following file types are supported:

- CARD
- PS
- VSAM ESDS

The CA IDMS Mapping Facility external file access feature does not support UM, IS, VSAM KSDS, or RSDS file types.

**Module:**

RHDCOMP3

**Severity:**

0

## DC364011

**\*FILE TYPE NOT DEFINED TO IDD - DETERMINED AT EXECUTION**

**Reason:**

The file type (such as UM, PS, or IS) has not been defined to IDD. The file type will be determined when the dialog is executed. This message is informational only; no action is required.

**Module:**

RHDCOMP3

**Severity:**

0

## DC364012

### **\*FILES WITH RECORD FORMAT OF VARIABLE SPANNED ARE NOT ALLOWED**

**Reason:**

The RECFM clause of the file is type S (variable spanned), which is not allowed.

**Module:**

RHDCOMP3

**Severity:**

0

## DC364013

### **ONLY ONE NEXT ACTIVITY CAN BE SELECTED**

**Reason:**

The user has selected more than one next activity, but only one can be processed at a time.

**Module:**

RHDCOMP3

**Severity:**

0

## DC364014

### **RECORD ALREADY ASSOCIATED WITH MAP**

**Reason:**

The named EXTERNAL RECORD has already been associated with the map and cannot be included in the map again. In order to attach the EXTERNAL RECORD, the work record with the same name and version must be deleted from the map.

**Module:**

RHDCOMP3

**Severity:**

0

**DC364015****RECORD SPECIFIED HAS BEEN FLAGGED IN ERROR BY DICTIONARY****Reason:**

The record specified has been flagged in error by the data dictionary. The SR-036 record has the error byte flag set because the record does not meet the appropriate criteria for a schema record. Note that this flag is set when adding or modifying a dictionary record by some warning message conditions (as well as all error message conditions). Correct the record before adding it to the map.

**Module:**

RHDCOMP3

**Severity:**

0

**DC364016****\*RECORD VERSION <version-number> NOT FOUND\*****Reason:**

The specified record cannot be located in the data dictionary. Verify that the record name is spelled properly and that the correct version number is specified. Verify that the record exists.

**Module:**

RHDCOMP3

**Severity:**

0

## DC364017

**\*RECORD NOT TIED TO FILE VERSION <version-number>\***

**Reason:**

The specified record version is not associated in the data dictionary with the file identified by the specified file version. Verify that the correct record name and version number are specified and that the correct file name and version are specified. It is possible that the record is not owned by the file in the data dictionary.

**Module:**

RHDCOMP3

**Severity:**

0

## DC365001

**UNKNOWN HELP MODULE NAME**

**Module:**

OLMPRHLP

**Severity:**

3

## DC365002

**INVALID HELP MODULE**

**Module:**

OLMPRHLP

**Severity:**

3



**DC365003**

**UNSUPPORTED DEVICE TYPE FOR THIS HELP MODULE**

**Module:**

OLMPRHLP

**Severity:**

3

**DC365005**

**TERMINAL I/O REQUEST (TREQ) FAILURE**

**Module:**

OLMPRHLP

**Severity:**

3

**DC365006**

**MAP LOAD MODULE REQUESTING HELP NOT FOUND**

**Module:**

OLMPRHLP

**Severity:**

3

**DC365008**

**RTNCB LTE ADDRESS FAILURE**

**Module:**

OLMPRHLP

**Severity:**

3

## DC365101

### **MAPC requires 3270-compatible terminal**

**Reason:**

A 3270-compatible terminal must be used to run the mapping compiler (MAPC). Maps created using MAPC can be displayed on 3270-compatible terminals and on glass teletypewriter (TTY) terminals.

**Module:**

OLMPMAIN

**Severity:**

0

## DC365102

### **MAPC requires minimum screen size of 24X80**

**Reason:**

MAPC must be run on a 3270-compatible terminal with a screen that is at least 24X80 in size.

**Module:**

OLMPMAIN

**Severity:**

0

## DC365103

### **System control block for online mapping missing**

**Reason:**

The OLM statement was not included during system generation. See the system generation manual for details about the OLM statement.

**Module:**

OLMPMAIN

**Severity:**

0

## DC365104

### **PFKEY table for online mapping missing**

**Reason:**

The KEYS clause was not included in the OLM statement during system generation. See the system generation manual for details about the OLM statement.

**Module:**

OLMPMAIN

**Severity:**

0

## DC365105

### **Error during #GETSTG; return code = <dc-code>**

**Reason:**

A storage allocation request has failed. It may be necessary to increase the size of the storage pool.

**Module:**

OLMPMAIN

**Severity:**

0

## DC365106

**Error during #LOAD of OLMPGPRT;return code = <dc-code>**

**Reason:**

The MAPC general-purpose routine program (OLMPGPRT) could not be loaded. Examine the return code to determine the reason. Likely causes of the problem include:

- The program pool is full.
- The program being linked to is not defined to the system or is disabled.

If you cannot resolve the problem, print the snap dump and contact Technical Support.

**Module:**

OLMPMAIN

**Severity:**

3

## DC365107

**Error during #LINK to <program-name>;return code = <dc-code>**

**Reason:**

The mapping compiler program OLMPMAIN was unable to link to the indicated program. Examine the return code to determine the reason. Likely causes of the problem include:

- The program pool is full.
- The program being linked to is not defined to the system or is disabled.

If you cannot resolve the problem, print the snap dump and contact Technical Support.

**Module:**

OLMPMAIN

**Severity:**

0

## DC365201

### **Invalid internal picture for DFLD assumed alphanumeric**

**Reason:**

An invalid data type was specified for the internal picture. Data type defaults to alphanumeric.

**Module:**

OLMPDBRT

**Severity:**

0

## DC365202

### **INT & EXT PIC incompatible assumed EXTPIC is INT**

**Reason:**

This is a warning message; no action is required. The external picture supplied for a map field on the MAPC field edit screen conflicts with the internal picture defined for the associated data element. It is probable that the data types are mismatched. MAPC converts the internal picture to a valid external picture and uses that external picture for the field.

**Module:**

OLMPDBRT

**Severity:**

0

## DC365203

### **Bad external PIC--assumed EXT PIC is INT**

**Reason:**

The external picture entered in the data dictionary is invalid. The internal picture is converted to the corresponding external picture and used instead of the specified external picture.

**Module:**

OLMPDBRT

**Severity:**

0

## DC365204

### **Subscript out of range for field**

**Reason:**

The specified subscript is not within the valid subscript range defined for the field in the data dictionary.

**Module:**

OLMPDBRT

**Severity:**

0

**DC365205****REQUESTED SYSTEM IS NOT ACTIVE****Reason:**

The requested system is not currently active. Check for misspelling.

MODULE - *<module-name>*  
ERRSTAT - *<status-code>*  
RECNAME - *<last-good-record-name>*  
AREANAME - *<last-good-area-name>*  
ERRORSET - *<error-set-name>*  
ERRORREC - *<error-record-name>*  
ERRAREA - *<error-area-name>*

**Module:**

OLMPDBRT

**Severity:**

5

**DC365206****UNKNOWN NODE SPECIFIED****Reason:**

The specified node name is invalid. Check for misspelling.

MODULE - *<module-name>*  
ERRSTAT - *<status-code>*  
RECNAME - *<last-good-record-name>*  
AREANAME - *<last-good-area-name>*  
ERRORSET - *<error-set-name>*  
ERRORREC - *<error-record-name>*  
ERRAREA - *<error-area-name>*

**Module:**

OLMPDBRT

**Severity:**

5

## DC365207

### UNKNOWN DBNAME SPECIFIED

**Reason:**

The specified dbname is invalid. Check for misspelling.

MODULE - *<module-name>*  
ERRSTAT - *<status-code>*  
RECNAME - *<last-good-record-name>*  
AREANAME - *<last-good-area-name>*  
ERRORSET - *<error-set-name>*  
ERRORREC - *<error-record-name>*  
ERRAREA - *<error-area-name>*

**Module:**

OLMPDBRT

**Severity:**

5

## DC365208

### UNKNOWN SUBSCHEMA SPECIFIED

**Reason:**

The specified subschema is invalid. Check for misspelling.

MODULE - *<module-name>*  
ERRSTAT - *<status-code>*  
RECNAME - *<last-good-record-name>*  
AREANAME - *<last-good-area-name>*  
ERRORSET - *<error-set-name>*  
ERRORREC - *<error-record-name>*  
ERRAREA - *<error-area-name>*

**Module:**

OLMPDBRT

**Severity:**

5



**DC365209****\*\*\* FATAL DATABASE ERROR \*\*\***

MODULE - *<module-name>*  
ERRSTAT - *<status-code>*  
RECNAME - *<last-good-record-name>*  
AREANAME - *<last-good-area-name>*  
ERRORSET - *<error-set-name>*  
ERRORREC - *<error-record-name>*  
ERRAREA - *<error-area-name>*

**Reason:**

A fatal database error occurred during processing. Check the status code returned by CA IDMS and proceed accordingly.

**Module:**

OLMPDBRT

**Severity:**

3

**DC365210****Level 88 field invalid as map field****Reason:**

A level-88 element (data field) cannot be associated with a map field. The base element (field) for a level-88 element can be associated with a map field.

**Module:**

OLMPDBRT

**Severity:**

0

## DC365211

### Field is not subscripted

#### Reason:

The specified data field is not subscripted. A subscript number cannot be applied to it.

#### Module:

OLMPDBRT

#### Severity:

0

## DC365301

### <map-name> successfully compiled:time/date stamp updated

#### Reason:

The date/time stamp for the map has been updated by a compile action due to a critical change made to the map definition. The following are critical changes:

- A map data field is added or deleted
- The PAGEABLE/NONPAGEABLE status for the map is changed

#### Module:

OLMPDAST

#### Severity:

0

## DC365302

### Map <map-name> has been compiled

#### Module:

OLMPDAST

#### Severity:

0

### DC365350

**Internal map queue error**

**Module:**

OLMPDAST

**Severity:**

0

### DC365351

**Included help module <module-name> does not exist. Field <field-name>**

**Module:**

OLMPDAST

**Severity:**

0

### DC365353

**Entity <entity-name> already exists.**

**Reason:**

There is an entity with the name <entity-name> in the dictionary for an entity other than map-load-module or map-help-load-module

**Module:**

OLMPDAST

**Severity:**

0

## DC365303

**Database error: FIND/OBTAIN of OOAK failed**

**Reason:**

Check the status code returned by the DC/UCF system and proceed accordingly.

**Module:**

OLMPDAST

**Severity:**

3

## DC365304

**Paging map requires a START DETAIL**

**Reason:**

On a pageable map you must define one of the following fields:

- A field designated the ONLY DETAIL
- A field designated the START DETAIL and another field designated the END DETAIL

Use the field edit screen to establish these fields and retry the compile action.

**Module:**

OLMPDAST

**Severity:**

0

## DC365305

### **Paging map requires an END DETAIL**

**Reason:**

On a pageable map you must define either:

- A field designated the ONLY DETAIL
- A field designated the START DETAIL and another field designated the END DETAIL

Use the field edit screen to establish these fields and retry the compile action.

**Module:**

OLMPDAST

**Severity:**

0

## DC365306

### **Incorrect paging definition; the FOOTER START is defined before the END DETAIL**

**Reason:**

The field to be defined as the FOOTER START field is located before the field defined as the END DETAIL field for the map. Define the FOOTER START field at a row/column location that occurs after the row/column location of the END DETAIL field.

**Module:**

OLMPDAST

**Severity:**

0

## DC365307

### **Incorrect paging definition; fields exist which are not defined within a paging type**

**Reason:**

One of the following conditions has caused this error:

- Fields are defined outside of the header, footer, and detail areas of the map.
- The field that is to be the END DETAIL field precedes the START DETAIL field for the map.

Determine which condition caused the error, and use the Field Edit screen to correct the placement of all necessary fields.

**Module:**

OLMPDAST

**Severity:**

0

## DC365308

### **\$PAGE field id not permitted in a non paging map**

**Reason:**

The page field was not deleted from the map before the options screen was used to change the map from a pageable map to a non pageable map. Delete the \$PAGE field before compiling.

**Module:**

OLMPDAST

**Severity:**

0

**DC365317****Missing or invalid PROG-051****Reason:**

The program definition element either is missing or refers to an entity type other than a map (for example, a dialog or subschema).

**Module:**

OLMPDAST

**Severity:**

3

**DC365310****Internal error--missing header for tight table****Reason:**

An internal header error occurred during an attempt to link a linked stand-alone (loosely coupled) edit or code table. Use IDD to regenerate the table. If the error persists, print the dump and contact Technical Support.

**Module:**

OLMPDAST

**Severity:**

3

**DC365311****Error during link of edit/code table:<table-name> version: <version>****Reason:**

An error occurred during an attempt to link a stand-alone (loosely coupled) edit or code table. It is probable that the table was not generated when defined in the data dictionary. Use IDD to generate the table. If the error persists, print the dump and contact Technical Support.

**Module:**

OLMPDAST

**Severity:**

0

## DC365312

### **Internal error--invalid table size in header**

**Reason:**

An internal header error occurred during an attempt to link an edit or code table. Use IDD to regenerate the table. If the error persists, print the dump and contact Technical Support.

**Module:**

OLMPDAST

**Severity:**

3

## DC365313

### **Internal error--reading tight table**

**Reason:**

An error has been encountered by MAPC during an attempt to read a linked stand-alone (loosely coupled) edit or code table. Use IDD to regenerate the table. If the error persists, print the dump and contact Technical Support.

**Module:**

OLMPDAST

**Severity:**

3

## DC365314

### **Internal error--linking tables**

**Reason:**

An error has been encountered by MAPC in linking a stand-alone (loosely coupled) edit or code table. Use IDD to regenerate the table. If the error persists, print the dump and contact Technical Support.

**Module:**

OLMPDAST

**Severity:**

3



**DC365315****The OCCURS DEPENDING ON field for the variable lens array has not been selected****Reason:**

The variable length array (or an element within that array) has been selected as part of the file description for this map. In order to correctly process this array, the field that determines how many elements the array can hold must also be chosen using the File Field Selection screen.

The user is placed at the File Field Selection screen and must select the field named in the occurs depending on clause in the variable length array. Note that selecting a group that contains this element does not satisfy the requirements of this restriction.

**Module:**

OLMPDAST

**Severity:**

0

**DC365316****OCCURS DEPENDING ON field is not numeric****Reason:**

The field specified as the occurs depending on field of the variable length array has an invalid usage clause. This field must be numeric. Choose the correct field, or correct the date type of the field using IDD.

**Module:**

OLMPDAST

**Severity:**

0

## DC365309

**A table is associated with a group item at <row,column>**

**Reason:**

The map field is defined at the specified row and column is defined to IDD as a group item. An edit table, a code table, or a tight table is associated with this field. This may not run correctly and will be disallowed in future releases. The field must be redefined using IDD as an elementary item.

**Module:**

OLMPDAST

**Severity:**

0

## DC365318

**Record <record-name> not found**

**Reason:**

A record was added to the Associated Records screen, the session suspended, the record deleted from IDD, the MAPC session resumed, Compile requested, and this message appears. Remove the record from the Associated Record list, or re-add the record to IDD.

**Module:**

OLMPDAST

**Severity:**

0

**DC365319****Record <record-name> is in error****Reason:**

A record was added to the Associated Records screen, the session suspended, the record incorrectly modified in IDD, i.e. the length is greater than 32k, it has more than 256 fields, etc. To see the errors, use IDD to Delete then Re-add the record. The messages appear by each field. The MAPC session was resumed, Compile requested, and this message appears. Remove the record from the Associated Record list, or correct the record in IDD.

**Module:**

OLMPDAST

**Severity:**

0

**DC365320****Field <element-name> not found in record <record-name>****Reason:**

A record was added to the Associated Records screen, one of the record's elements was used to define a map field, the session suspended, the field removed from the record in IDD, the MAPC session resumed, Compile requested, and this message appears. Remove the record from the Associated Record list, or re-add the field to the record to IDD.

**Module:**

OLMPDAST

**Severity:**

0

**DC365352****Table <table-name> ver <table-version>has not been found****Module:**

OLMPDAST

**Severity:**

0

### DC365401

**Inactive function key pressed**

**Module:**

OLMPFORM

**Severity:**

0

### DC365402

**Mark has been set at <row,column>**

**Reason:**

A field has been marked for edit at the row and column specified.

**Module:**

OLMPFORM

**Severity:**

0

### DC365403

**Row <row> has been marked**

**Reason:**

The row specified has been marked for editing.

**Module:**

OLMPFORM

**Severity:**

0

## DC365404

**Rows <rows> have been marked**

**Reason:**

The rows specified have been marked for editing.

**Module:**

OLMPFORM

**Severity:**

0

## DC365405

**Operation invalid field will overlap another**

**Reason:**

Fields or blocks cannot be copied or moved if the "move to" location is not big enough to contain all the marked data.

**Module:**

OLMPFORM

**Severity:**

0

## DC365406

**No marks are set**

**Module:**

OLMPFORM

**Severity:**

0

### DC365407

**\$MESSAGE, \$RESPONSE and \$PAGE cannot be copied**

**Module:**

OLMPFORM

**Severity:**

0

### DC365408

**Field being edited cannot be found**

**Module:**

OLMPFORM

**Severity:**

0

### DC365409

**Two field marks are already set, a third cannot be set**

**Module:**

OLMPFORM

**Severity:**

0

### DC365410

**All marks are clear**

**Module:**

OLMPFORM

**Severity:**

0

**DC365411**

**Fields cannot be moved past the end of the screen**

**Module:**

OLMPFORM

**Severity:**

0

**DC365412**

**First coordinate selected; move to new position for BOX select; press F2**

**Reason:**

On the primary layout screen, PF2 has been used to designate the first coordinate of a boxed area that will select all data fields within the box for editing with the field edit screens. At this point you must move the cursor to a new location and press PF2 to form the opposite coordinate of the box.

**Module:**

OLMPFORM

**Severity:**

0

**DC365413**

**Field selected; move to new position for BOX Select; press F2**

**Reason:**

On the primary layout screen, PF2 has been used to select a field for editing. At this point you have the option of moving the cursor to a new location and again pressing PF2. This will define the opposite coordinates of a box. All fields within the box with the same data type, i.e., literal or data, as the selected field will be marked as selected for editing from the field edit screens.

**Module:**

OLMPFORM

**Severity:**

0

## DC365414

**Field(s) selected**

**Module:**

OLMPFORM

**Severity:**

0

## DC365415

**Propagate failed - Cursor is on a map field**

**Reason:**

To propagate a map field, position the cursor directly under the field to be copied and press PF9. Propagate failed in this case because the cursor was placed directly on a map field.

**Module:**

OLMPFORM

**Severity:**

0

## DC365416

**Propagate failed - Cursor is not under a map field.**

**Reason:**

To propagate a map field, position the cursor directly under the field to be copied and press PF9. Propagate failed in this case because no field exists above the cursor. Propagate will not wrap from a lower field.

**Module:**

OLMPFORM

**Severity:**

0



**DC365417****Propagate terminated by an overlapping field****Reason:**

To propagate a map field, position the cursor directly under the field to be copied and press PF9. Propagate was terminated in this case before the field was copied onto every line between the original field and the cursor because a field that would have overlapped the new field was encountered. Move the extraneous field and propagate again starting from the line on which propagate terminated.

**Module:**

OLMPFORM

**Severity:**

0

**DC365418****Propagate failed - Cannot propagate an undefined field****Reason:**

To propagate a map field, position the cursor directly under the field to be copied and press PF9. The field immediately above the cursor is an undefined data field. Define the field from the Field Definition screens before attempting the propagate.

**Module:**

OLMPFORM

**Severity:**

0

## DC365419

### **Set Cursor failed - Cursor is not on a valid field**

**Reason:**

Set Cursor was requested but the cursor was on a literal field, on a protected field, or on no map field at all.

**Module:**

OLMPFORM

**Severity:**

0

## DC365420

### **All selected fields to be dropped. Enter to drop, Clear to terminate.**

**Reason:**

A non-blank character was entered into the select byte to drop all selected fields. If this is correct, press ENTER; otherwise, press any other interrupt key or clear the select byte.

**Module:**

OLMPFORM

**Severity:**

0

## DC365421

### **Drop of all selected fields has been deselected**

**Reason:**

A non-blank character was entered into the select byte to drop all selected fields. Enter was not then pressed or the select byte was cleared, so the Drop function will not be executed.

**Module:**

OLMPFORM

**Severity:**

0

## DC365422

### All selected fields have been dropped

**Reason:**

A non-blank character was entered into the select byte to drop all selected fields. Enter was then pressed and the Drop function was executed.

**Module:**

OLMPFORM

**Severity:**

0

## DC365423

### Propagate failed - subscript increment is not numeric

**Reason:**

PF9 was hit to propagate an occurring field, but the propagate failed because the subscript increment was not numeric.

**Module:**

OLMPFORM

**Severity:**

0

## DC365424

### Propagate failed, subscript increment is larger than maximum subscript

**Reason:**

PF9 was hit to propagate an occurring field, but the propagate failed because the subscript increment was not larger than the maximum number of occurrences of the field to be propagated.

**Module:**

OLMPFORM

**Severity:**

0

## DC365425

### **Propagate terminated by maximum subscript**

**Reason:**

To propagate a map field, position the cursor directly under the field to be copied and press PF9. Propagate was terminated in this case before every line to the cursor had the field copied because the subscript to be used on the next field would have been greater than the maximum subscript allowed.

**Module:**

OLMPFORM

**Severity:**

0

## DC365426

### **Propagate failed - cursor is in the PFKey definition area**

**Reason:**

PF9 was hit to propagate a field, but the cursor was in the Pokey definition area. The cursor must be in the layout part of the Format screen to allow propagation.

**Module:**

OLMPFORM

**Severity:**

0

## DC365427

### **Drop selected fields terminated - no fields are selected**

**Reason:**

A non-blank character was entered into the select byte to drop all selected fields. No fields are currently in the select list, so no fields can be dropped. The drop function will not be executed.

**Module:**

OLMPFORM

**Severity:**

0

## DC365428

### **Copy failed - cursor is in the PFKey definition area**

**Reason:**

PF3 was hit to copy a field, but the cursor was in the Pokey definition area. The cursor must be in the layout part of the Format screen to allow copy.

**Module:**

OLMPFORM

**Severity:**

0

## DC365429

### **Move failed - cursor is in the Pokey definition area**

**Reason:**

PF4 was hit to move a field, but the cursor was in the Pokey definition area. The cursor must be in the layout part of the Format screen to allow move.

**Module:**

OLMPFORM

**Severity:**

0

## DC365430

### **Propagate terminated by minimum subscript**

**Reason:**

To propagate a map field, position the cursor directly under the field to be copied and press PF9. Propagate was terminated in this case before every line to the cursor had the field copied because the subscript to be used on the next field would have been less than zero. A negative subscript increment was entered by the programmer.

**Module:**

OLMPFORM

**Severity:**

0

## DC365431

**Hit PF5 to confirm drop, anything else will cancel drop**

**Reason:**

One or more fields have been marked (PF2), and PF5 has been hit to request that all marked fields be deleted. If PF5 is again depressed, then the field drop action will continue. Otherwise, if any other interrupt key is depressed, the field drop will be cancelled.

**Module:**

OLMPFORM

**Severity:**

0

## DC365432

**Drop marked fields terminated - no fields are marked**

**Reason:**

PF5 was pressed from the Alternate Keys screen to drop all marked fields. No fields are currently marked in the select list, so no fields can be dropped. The drop function will not be executed.

**Module:**

OLMPFORM

**Severity:**

0

## DC365433

### Cannot locate Subscript Increment

**Reason:**

An Internal Error has occurred attempting to locate the Subscript Increment for the Propagate function.

**Action:**

Contact Technical Support.

**Module:**

OLMPFORM

**Severity:**

0

## DC365434

### Cannot locate "Drop" Field

**Reason:**

An Internal Error has occurred attempting to locate the "Drop all selected fields" literal.

**Action:**

Contact Technical Support.

**Module:**

OLMPFORM

**Severity:**

0

## DC365435

### **Key Paging Fields Cannot be Copied/propagated.**

**Reason:**

The terminal operator has attempted to either copy or propagate a field marked as either: Start Detail, End Detail, Only Detail, or Start Footer. The operation has been disallowed since it would create a duplicate key paging field.

**Module:**

OLMPFORM

**Severity:**

0

## DC365501

### **Inactive function key pressed**

**Module:**

OLMPAFRM

**Severity:**

0

## DC365502

### **Correct highlighted fields**

**Module:**

OLMPAFRM

**Severity:**

0

## DC365503

### **Select the fields that are to appear on the screen**

**Module:**

OLMPAFRM

**Severity:**

0



**DC365504**

**The occurring fields exceed the line length; delete the occurring fields**

**Module:**

OLMPAFRM

**Severity:**

0

**DC365505**

**More fields have been selected than will fit on the screen; deselect some fields**

**Module:**

OLMPAFRM

**Severity:**

0

**DC365506**

**No elements were selected; select elements and proceed**

**Module:**

OLMPAFRM

**Severity:**

0

**DC365507**

**Record elements processed successfully**

**Module:**

OLMPAFRM

**Severity:**

0

## DC365601

**Error during #GETSTG; return code = <dc-code>**

**Reason:**

A storage allocation request has failed. It may be necessary to increase the size of the storage pool.

**Module:**

OLMPDACC

**Severity:**

0

## DC365602

**Error during #LINK to <program-name>; return code = <dc-code>**

**Reason:**

The mapping compiler program OLMPDACC was unable to link to the indicated program. Examine the return code to determine the reason. Likely causes of the problem include:

- The program pool is full.
- The program being linked to is not defined to the system or is disabled.

If you cannot resolve the problem, print the snap dump and contact Technical Support.

**Module:**

OLMPDACC

**Severity:**

0

**DC365603****Correct highlighted fields****Reason:**

Highlighted fields are in error; processing cannot continue until the errors are corrected.

**Module:**

OLMPDACC

**Severity:**

0

**DC365604****Non-MAPC device in device list of existing map****Reason:**

A device (screen size) that is not supported by MAPC is specified in the map definition. Valid devices for MAPC are 24x80, 32x80, 43x80, and 27x132. It is probable that the map was defined by using the RHDCMAP1 batch mapping compiler, which supports 12X40 and 12X80 devices.

**Module:**

OLMPDACC

**Severity:**

0

**DC365605****Multiple device groups not supported by MAPC****Reason:**

MAPC cannot define or modify a map that uses the multiple device groupings feature of the mapping facility. The batch compiler must be used to define and modify maps using device groupings.

**Module:**

OLMPDACC

**Severity:**

0

## DC365606

### **Terminal screen size invalid for existing map**

**Reason:**

An attempt has been made to modify an existing map on a device (screen size) that is smaller than a device on which the map was created. For example, if the map was created on a 43X80 screen, it cannot be modified on a 24x80 screen, since the map could not be fully displayed on the smaller screen.

**Module:**

OLMPDACC

**Severity:**

0

## DC365607

### **DC365608 Target map is IDD owned**

**Reason:**

The map that is the target of the modify operation was created by IDD and cannot be modified using the MAPC compiler.

**Module:**

OLMPDACC

**Severity:**

0

## DC365701

### **Map options processed successfully**

**Module:**

OLMPDDOP

**Severity:**

0

## DC365702

**Inactive function key pressed**

**Module:**

OLMPDDOP

**Severity:**

0

## DC365703

**Correct highlighted fields**

**Module:**

OLMPDDOP

**Severity:**

0

## DC365704

**Select device dependent options**

**Module:**

OLMPDDOP

**Severity:**

0

## DC365705

**Drop pending; press the enter key to drop the field from the map**

**Reason:**

The user has requested that a field be dropped from the map. This is a verification message.

**Module:**

OLMPDDOP

**Severity:**

0

### DC365801

**Map options processed successfully**

**Module:**

OLMPEDIT

**Severity:**

0

### DC365802

**Inactive function key pressed**

**Module:**

OLMPEDIT

**Severity:**

0

### DC365803

**Correct highlighted fields**

**Module:**

OLMPEDIT

**Severity:**

0

### DC365804

**Specify edit options**

**Module:**

OLMPEDIT

**Severity:**

0

### DC365805

**The message id and message text fields are mutually exclusive**

**Module:**

OLMPEDIT

**Severity:**

0

### DC365806

**Correct this situation by clearing one of these fields**

**Module:**

OLMPEDIT

**Severity:**

0

### DC365807

**Warning: table(s) has not been found**

**Module:**

OLMPEDIT

**Severity:**

0

### DC365808

**Warning: group contains non-display elements**

**Module:**

OLMPEDIT

**Severity:**

0

### DC365901

**There are no fields selected for update**

**Module:**

OLMPFELD

**Severity:**

0

### DC365902

**All selected fields have been processed**

**Module:**

OLMPFELD

**Severity:**

0

### DC365903

**Field edits are not allowed - no records are associated with this map**

**Reason:**

A copy format was performed. No records were associated with the map. An attempt was made to go to the field edit screens. Field edits are not legal before records are associated with the map.

**Module:**

OLMPFELD

**Severity:**

0

### DC366001

**Map options processed successfully**

**Module:**

OLMPFLD1

**Severity:**

0



## DC366002

**Inactive function key pressed**

**Module:**

OLMPFLD1

**Severity:**

0

## DC366003

**Correct highlighted fields**

**Module:**

OLMPFLD1

**Severity:**

0

## DC366004

**Specify the variable field and any attributes**

**Module:**

OLMPFLD1

**Severity:**

0

## DC366005

**Field NAME is a required field**

**Module:**

OLMPFLD1

**Severity:**

0

## DC366006

### **A \$MESSAGE field already exists for this map**

**Reason:**

There can only be one \$MESSAGE field for a map and the field already exists on this map. One of the two fields needs a different name.

**Module:**

OLMPFLD1

**Severity:**

0

## DC366007

### **A \$RESPONSE field already exists for this map**

**Reason:**

There can only be one \$RESPONSE field for a map and the field already exists on this map. One of the two fields needs a different name.

**Module:**

OLMPFLD1

**Severity:**

0

## DC366008

### **A \$PAGE field already exists for this map**

**Reason:**

There can only be one \$PAGE field for a map and the field already exists on this map. One of the two fields needs a different name.

**Module:**

OLMPFLD1

**Severity:**

0

## DC366010

**The field name exists in more than one map record**

**Reason:**

The field name is ambiguous without a record name. Specify the name of the record that contains the element being associated with the map field.

**Module:**

OLMPFLD1

**Severity:**

0

## DC366011

**The record name is therefore required**

**Module:**

OLMPFLD1

**Severity:**

0

## DC366012

**The field does not exist**

**Module:**

OLMPFLD1

**Severity:**

0

## DC366013

**The record is not defined in this map**

**Module:**

OLMPFLD1

**Severity:**

0

## DC366014

### Level 88 field invalid as map field

**Reason:**

A level-88 element (data field) cannot be associated with a map field. The base element (field) for a level-88 element can be associated with a map field.

**Module:**

OLMPFLD1

**Severity:**

0

## DC366015

### Invalid internal picture

**Module:**

OLMPFLD1

**Severity:**

0

## DC366016

### Field is not subscripted

**Reason:**

The specified data field is not subscripted. A subscript number cannot be applied to it.

**Module:**

OLMPFLD1

**Severity:**

0

## DC366017

### Subscript out of range for field

**Reason:**

The specified subscript is not within the valid subscript range defined for the field in the data dictionary.

**Module:**

OLMPFLD1

**Severity:**

0

## DC366018

### Invalid external picture

**Module:**

OLMPFLD1

**Severity:**

0

## DC366019

### Cannot change floating point pictures

**Module:**

OLMPFLD1

**Severity:**

0

## DC366020

### The external picture field is a required field

**Module:**

OLMPFLD1

**Severity:**

0

## DC366021

**Warning: This field overlaps another field**

**Reason:**

The beginning or the end of this field is overlapping another field. Move one or both of the fields.

**Module:**

OLMPFLD1

**Severity:**

0

## DC366022

**Warning: This field exceeds the screen limits**

**Module:**

OLMPFLD1

**Severity:**

0

## DC366023

**Drop pending, press the enter key to drop the field from the map**

**Reason:**

The user has requested that a field be dropped from the map. This is a verification type message only.

**Module:**

OLMPFLD1

**Severity:**

0

## DC366024

**Copy not allowed: map <map-name> does not exist**

**Module:**

OLMPFUNC

**Severity:**

0

## DC366025

**Element is nested in more than one repeating group.**

**Reason:**

The record element specified is subordinate to more than one repeating group. Only one level of nesting is permitted.

**Module:**

OLMPFLD1

**Severity:**

0

## DC366102

**Promote not allowed: compile the map you wish to promote**

**Module:**

OLMPFUNC

**Severity:**

0

## DC366103

**DC366102 Promote not allowed: development copy of the map does not exist**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366104

**Promote not allowed: errors on validate, see session log**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366105

**<map-name> successfully promoted: warnings on validate, see session log**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366106

**Compile not allowed: new fields remain to be defined**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366107

**<map-name> successfully compiled: errors on validate, see session log**

**Module:**

OLMPFUNC

**Severity:**

0



### DC366108

**<map-name> successfully compiled: warnings on validate, see session log**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366109

**Compile not allowed: map workfile in error**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366111

**Promote not allowed: map help queue in error**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366112

**\$PAGE field id not permitted in anon paging map**

**Reason:**

The page field was not deleted from the map before the options screen was used to change the map from a pageable map to a non pageable map. Delete the \$PAGE field before compiling.

**Module:**

OLMPFUNC

**Severity:**

0

### DC366113

**Promote not allowed: pageable map error, see session log**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366114

**Compile not allowed: pageable map error, see session log**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366115

**<map-name> successfully compiled: time/datestamp updated**

**Reason:**

The date/time stamp for the map has been updated by a compile action due to a critical change made to the map definition. The following are critical changes:

- A map data field is added or deleted.
- The PAGEABLE/NONPAGEABLE status for the map is changed.

**Module:**

OLMPFUNC

**Severity:**

0

### DC366116

**Compile not allowed: see session log for details**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366117

**Compile not allowed: help unit name must be specified**

**Reason:**

The help unit name was not specified. Proceed to either the map-level or field-level help screen and specify the unit name. After it has been entered, retry the compile request.

**Module:**

OLMPFUNC

**Severity:**

0

### DC366118

**Map <map-name> Version <version-number> does not exist**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366119

**Map <map-name> has been compiled**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366120

**Map <map-name> has been deleted and all changes have been deleted**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366121

**Map <map-name> changes have been deleted**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366122

**Map <map-name> version <map-version>has been found in the dictionary**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366123

**Map <map-name> version <map-version>and explicit default version have not been found in the dictionary**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366124

**Map <map-name> version <map-version>has not been found and explicit default version has been found in the dictionary**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366125

**Map <map-name> version <map-version>has not been found and highest default version has been found in the dictionary**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366126

**Map <map-name> version <map-version>has not been found and lowest default version has been found in the dictionary**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366127

**Map <map-name> version <map-version>has not been found and lowest default version is not recognized**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366128

**Map <map-name>default version <map-version> has not been found**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366129

**Map <map-name>default version <map-version> has been found**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366130

**Map <map-name>default highest version <map-version> has been found**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366131

**Map <map-name>default lowest version <map-version> has been found**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366132

**Map <map-name>default is not recognized**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366133

**Map <map-name> version <map-version>has been assigned**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366134

**Map <map-name> version 1has been assigned: neither explicit version nor explicit default exist**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366135

**Map <map-name> version <map-version>and default version have been found in the dictionary**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366136

Map *<map-name>* version *<map-version>* has been found and next highest version has been assigned

**Module:**

OLMPFUNC

**Severity:**

0

### DC366137

Map *<map-name>* version *<map-version>* has been found and next lowest version has been assigned

**Module:**

OLMPFUNC

**Severity:**

0

### DC366138

Map *<map-name>* version *<map-version>* has been found and next highest version is greater than 9999

**Module:**

OLMPFUNC

**Severity:**

0

### DC366139

Map *<map-name>* version *<map-version>* has been found and next lowest version is less than 1

**Module:**

OLMPFUNC

**Severity:**

0



### DC366140

**Map <map-name> version <map-version>has been found and default version is unrecognized**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366141

**Map <map-name> default version <map-version> has been found in the dictionary**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366142

**Map <map-name>default version <map-version> has been assigned**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366143

**Map <map-name>next highest version <map-version> has been assigned**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366144

**Map <map-name>next lowest version <map-version> has been assigned**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366145

**Map <map-name>default version has not been recognized and has not been assigned**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366146

**Map <map-name> next highest version is greater than 9999**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366147

**Map <map-name>next lowest version is less than 1**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366148

**Map <map-name> has not been found: no version exists**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366149

**Map <map-name> version<map-version> has not been found**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366150

**Map <map-name> version<map-version> has not been added**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366151

**Map <map-name> version<map-version> has not been added via copy**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366152

**Map is checked out to the user<user-name>**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366153

**Map <map-name> version<map-version> is already checked out**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366154

**Map <map-name> version<map-version> has been checked out**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366155

**Map <map-name> version<map-version> is not checked out. Use Modify or Display action**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366156

**Map <map-name> version<map-version> has been released**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366157

**Warning: changes retained in the work file**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366158

**Map is in use by the dictionary name <dict-name> node <dict-node>**

**Module:**

OLMPFUNC

**Severity:**

0

### DC366159

**File map <map-name> ver <map-version>has been found and cannot be changed to Online**

**Module:**

OLMPFUNC

**Severity:**

0

## DC366160

**Warning: Help load module name must be defined before Compile**

**Module:**

OLMPFUNC

**Severity:**

0

## DC366161

**DC366162 Map <map-name> version<map-version> no updates allowed. Use Display action**

**Module:**

OLMPFUNC

**Severity:**

0

## DC366163

**Compile not allowed: element exists in multiple map records**

**Reason:**

A copy format was performed. Records were associated with the map. When attempting to compile, MAPC matches each field to a record. In this case, at least two records associated with the map contain the same element that is used as a map field.

**Module:**

OLMPFUNC

**Severity:**

0

**DC366164****Compile not allowed: element does not exist in map records defined****Reason:**

A copy format was performed. Records were associated with the map. When attempting to compile, MAPC matches each field to a record. In this case, an element was found that does not exist in any of the records associated with this map.

**Module:**

OLMPFUNC

**Severity:**

0

**DC366165****DC366201 The help module associated with this map has a zero length; choose another unit name****Reason:**

An invalid help module was loaded. The length of the successfully store module is in the Help Control Header. That length was zero. The module was corrupted after it was stored.

Choose another help module by specifying a different unit name or delete this unit from the map.

**Module:**

OLMPHELP

**Severity:**

0

## DC366167

**Release of map failed - changes retained.**

**Reason:**

Optional apar 208 has prevented the Release of a queue that contains pending changes. The map must be Compiled or changes must be deleted before the map can be released.

**Module:**

OLMPFUNC

**Severity:**

0

## DC366202

**Internal error storage to be freed unknown**

**Reason:**

Storage to be freed cannot be located. It is possible that storage was destroyed by a program that does not use the storage protection option.

**Module:**

OLMPHELP

**Severity:**

3

## DC366301

**Correct highlighted fields**

**Module:**

OLMPHELP

**Severity:**

0



## DC366302

**PF9 is not available unless the origin of help text is 2**

**Module:**

OLMPHELP

**Severity:**

0

## DC366303

**Help text options processed successfully**

**Module:**

OLMPHELP

**Severity:**

0

## DC366304

**Internal system error - OTP line return error R15 = X"<nnnnnnn>"**

**Reason:**

While attempting to edit a help module, the Online Text Processor encountered an error.

Lines of help text were entered with OTP. While attempting to retrieve text lines and put them in the map work queue, an error has occurred. R15 is displayed as an aid. Contact Technical Support.

**Module:**

OLMPHELP

**Severity:**

3

## DC366305

**Select a function key from one displayed below**

**Reason:**

Directional message to request a subsequent action.

**Module:**

OLMPHELP

**Severity:**

0

## DC366306

**DC366305 Select help text options**

**Reason:**

Directional message to request a subsequent action.

**Module:**

OLMPHELP

**Severity:**

0

**DC366307**

**Internal system error - an OTP file could not be opened; press the ENTER key to correct. R15 = X"<nnnnnnnn>"**

**Reason:**

While attempting to edit a help module, the Online Text Processor could not open the OTP file that will hold the Help text. A previous edit session on the file may have corrupted the file contents. The OTP sub-system checks the file integrity during the open request.

Press ENTER key. The OTP file was closed prior to this message. Pressing ENTER will attempt to open the file again. R15 is displayed for use in determining the source of the problem. Contact Technical Support.

**Module:**

OLMPHELP

**Severity:**

3

**DC366308**

**Internal system error - An OTP file could not be updated; R15 = X"<nnnnnnnn>"**

**Reason:**

While attempting to edit a help module, the Online Text Processor returned an error condition. Text lines were in the process of being transferred from the map work queue to the OTP file for editing.

If possible, delete the text by entering an "X" under the Delete text column on the Help definition screen. R15 is displayed as an aid. Contact Technical Support.

**Module:**

OLMPHELP

**Severity:**

3

## DC366309

**Enter the IDD module name**

**Reason:**

An IDD module had been designated as the source of help text. Supply the name of the module. Help modules must have the language attribute HELP.

**Module:**

OLMPHELP

**Severity:**

0

## DC366311

**Enter the Help Unit name**

**Reason:**

When adding help to a map, a Help Unit name is required. This is the name of the load module that will contain help information for the map.

**Module:**

OLMPHELP

**Severity:**

0

**DC366313****The Help unit name already exists name****Reason:**

The Help unit name specified already exists. The name must be unique among the following:

- Application names
- Dialog names
- Map name
- Table names
- Help unit names
- Other load module names

Use a different Help unit name.

**Module:**

OLMPHELP

**Severity:**

0

**DC366314****The help unit *<help unit name>* will be deleted upon compilation****Reason:**

The help load module residing in the DDLDCLOAD area will be deleted when the map is compiled. A new help unit can be started after the delete.

**Module:**

OLMPHELP

**Severity:**

0

## DC366315

### **DC366313 The Help unit name contains invalid characters**

**Reason:**

The Help unit name must conform to the following naming conventions.

- The first character position must be alphabetic
- The second through character position must be alphanumeric or national (@, #, or \$).

Specify a different Help unit name.

**Module:**

OLMPHELP

**Severity:**

0

## DC366316

**Enter F1=Help F3=Exit F4=Prev F5=Next F6=Preview**

**Reason:**

This is the 1st map level key line for OLMPHELP.

**Module:**

OLMPHELP

**Severity:**

0

## DC366317

**This is the 2nd map level key line for OLMPHELP.**

**Module:**

OLMPHELP

**Severity:**

0

### DC366318

**Enter F1=Help F3=Exit F4=Prev F5=Next F6=Preview F7=Bkwd F8=Fwd**

**Reason:**

This is the 1st field level key line for OLMPHELP.

**Module:**

OLMPHELP

**Severity:**

0

### DC366319

**This is the 2nd field level key line for OLMPHELP.**

**Module:**

OLMPHELP

**Severity:**

0

### DC366320

**Help source module has not been found**

**Module:**

OLMPHELP

**Severity:**

0

## DC366321

**No source help defined yet for the help unit.**

**Reason:**

Help unit name will be dropped after exiting help definition screen

**Module:**

OLMPHELP

**Severity:**

0

## DC366401

**Map options processed successfully**

**Module:**

OLMPIOED

**Severity:**

0

## DC366402

**Inactive function key pressed**

**Module:**

OLMPIOED

**Severity:**

0

## DC366403

**Correct highlighted fields**

**Module:**

OLMPIOED

**Severity:**

0



## DC366404

**Select input/output edit options**

**Module:**

OLMPIOED

**Severity:**

0

## DC366501

**Map options processed successfully**

**Module:**

OLMPLITF

**Severity:**

0

## DC366502

**Inactive function key pressed**

**Module:**

OLMPLITF

**Severity:**

0

## DC366503

**Correct highlighted fields**

**Module:**

OLMPLITF

**Severity:**

0

## DC366504

**Warning: This field overlaps another field**

**Reason:**

The beginning or the end of this field is overlapping another field. Move one or both of the fields.

**Module:**

OLMPLITF

**Severity:**

0

## DC366505

**Select literal field attributes**

**Module:**

OLMPLITF

**Severity:**

0

## DC366506

**Warning: This literal field exceeds screen limits**

**Module:**

OLMPLITF

**Severity:**

0

**DC366507**

**Drop pending, press the enter key to drop the field from the map**

**Reason:**

The user has requested that a field be dropped from the map. This message prompts for verification.

**Module:**

OLMPLITF

**Severity:**

0

**DC366508**

**Correct highlighted fields; Use a valid function key to process**

**Reason:**

The Literal Definition screen has errors detected by automatic editing. The user attempted to use an invalid function key for this screen in addition to the errors detected by automatic editing. User should correct all highlighted fields and press the enter key to ensure everything is correct before proceeding to the next screen.

Valid function keys for this screen are: PF1, PF3, PF4, PF5, PF6 and PF8

**Module:**

OLMPLITF

**Severity:**

0

**DC366601**

**Map options processed successfully**

**Module:**

OLMPMREC

**Severity:**

0

## DC366602

**Inactive function key pressed**

**Module:**

OLMPMREC

**Severity:**

0

## DC366603

**Correct highlighted fields**

**Module:**

OLMPMREC

**Severity:**

0

## DC366604

**Specify the map records**

**Module:**

OLMPMREC

**Severity:**

0

## DC366605

**Drop(s) pending, press the enter key to drop the field(s) from the map**

**Module:**

OLMPMREC

**Severity:**

0

## DC366606

**Fields already exist in map; automatic screen painter not allowed**

**Reason:**

The screen must be blank for the screen to be automatically painted. Delete all screen fields before auto painting, or build the screen manually.

**Module:**

OLMPMREC

**Severity:**

0

## DC366607

**DC366701 Map options processed successfully**

**Module:**

OLMPOPT1

**Severity:**

0

## DC366702

**Inactive function key pressed**

**Module:**

OLMPOPT1

**Severity:**

0

## DC366703

**Correct highlighted fields**

**Module:**

OLMPOPT1

**Severity:**

0

## DC366704

### Select map options

**Module:**

OLMPOPT1

**Severity:**

0

## DC366705

### Videotex product not installed

**Module:**

OLMPOPT1

**Severity:**

0

## DC366706

### Fields already exist in MAP; device specifications cannot be changed.

**Reason:**

Once fields are associated with a MAP, device specifications cannot be changed ONLINE. Use the BATCH compiler and utility to change the specifications if fields are associated with a MAP.

**Module:**

OLMPOPT1

**Severity:**

0

## DC366801

### Map options processed successfully

**Module:**

OLMPOPT2

**Severity:**

0

**DC366802**

**Inactive function key pressed**

**Module:**

OLMPOPT2

**Severity:**

0

**DC366803**

**Correct highlighted fields**

**Module:**

OLMPOPT2

**Severity:**

0

**DC366804**

**Select map options**

**Module:**

OLMPOPT2

**Severity:**

0

**DC366901**

**Inactive function key pressed**

**Module:**

OLMPPAGE

**Severity:**

0

## DC366902

**Correct highlighted fields**

**Module:**

OLMPPAGE

**Severity:**

0

## DC366903

**Select field/literal assignment for pageable map**

**Module:**

OLMPPAGE

**Severity:**

0

## DC366904

**Pageable map assignments processed successfully**

**Module:**

OLMPPAGE

**Severity:**

0

## DC366905

**F1=Help F3=Exit F4=Prev F5=Next F6=Preview**

**Reason:**

This is the first literal field key line for OLMPPAGE.

**Module:**

OLMPPAGE

**Severity:**

0



## DC366906

**Reason:**

This is the second literal field key line for OLMPPAGE.

**Module:**

OLMPPAGE

**Severity:**

0

## DC366907

**F1=Help F3=Exit F4=Prev F5=Next F6=Preview**

**Reason:**

This is the first literal field key line for OLMPPAGE.

**Module:**

OLMPPAGE

**Severity:**

0

## DC366908

**Reason:**

This is the second literal field key line for OLMPPAGE.

**Module:**

OLMPPAGE

**Severity:**

0

### DC367001

**Map options processed successfully**

**Module:**

OLMPUMOD

**Severity:**

0

### DC367002

**Inactive function key pressed**

**Module:**

OLMPUMOD

**Severity:**

0

### DC367003

**Correct highlighted fields**

**Module:**

OLMPUMOD

**Severity:**

0

### DC367004

**Specify user defined input and/or output modules**

**Module:**

OLMPUMOD

**Severity:**

0

**DC367601**

**Session is not running under TCF.**

**Module:**

MAPC

**Severity:**

0

**DC367602**

**MAPC is currently running under control of TCF**

**Module:**

MAPC

**Severity:**

0

**DC367603**

**Map must pass validation for Delete action**

**Module:**

MAPC

**Severity:**

0

**DC367604**

**Invalid selection, specify 1 or 2**

**Module:**

MAPC

**Severity:**

0

### DC367605

**Dictionary name and/or node not found**

**Module:**

MAPC

**Severity:**

0

### DC367606

**Error accessing dictionary**

**Module:**

MAPC

**Severity:**

0

### DC367607

**Invalid Map name. Correct and press Enter.**

**Module:**

MAPC

**Severity:**

0

### DC367608

**Type in Map name and press Enter.**

**Module:**

MAPC

**Severity:**

0

**DC367609**

**Invalid selection, specify 1 or 2**

**Module:**

MAPC

**Severity:**

0

**DC367610**

**Copy not allowed:**

**Module:**

MAPC

**Severity:**

0

**DC367611**

**Add not allowed:**

**Module:**

MAPC

**Severity:**

0

**DC367613**

**Map must pass validation for the Compile action**

**Module:**

MAPC

**Severity:**

0

### DC367614

**Map must pass validation for the Modify action**

**Module:**

MAPC

**Severity:**

0

### DC367615

**Map must pass validation for the Display action**

**Module:**

MAPC

**Severity:**

0

### DC367616

**Warning: suspended session**

**Module:**

MAPC

**Severity:**

0

### DC367617

**Invalid selection, specify 1 or 2**

**Module:**

MAPC

**Severity:**

0

**DC367618**

**Invalid selection, specify 1, 2 or 3**

**Module:**

MAPC

**Severity:**

0

**DC367620**

**Invalid selection, specify 1 or 2**

**Module:**

MAPC

**Severity:**

0

**DC367621**

**Invalid selection, specify 1, 2 or 3**

**Module:**

MAPC

**Severity:**

0

**DC367622**

**Map name is a required field for the selected action**

**Module:**

MAPC

**Severity:**

0

## DC367625

**Sorry, there are no messages to display**

**Module:**

MAPC

**Severity:**

0

## DC367626

**Invalid command; valid commands are: ADD, MODify, COMpile, DElete, DISplay and SWItch**

**Module:**

MAPC

**Severity:**

0



# Chapter 6: CA IDMS/DC Messages

## DC370000 – DC422037

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### DC379001

#### INVALID SYNTAX IN CONTROL CARD

**Reason:**

A compiler directive, such as ICTL or ISEQ, was specified incorrectly. For syntax information, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPUT

**Severity:**

0

### DC379002

#### DATA BASE ERROR: FIND/OBTAIN OF OOAK- ERROR STATUS <status>

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379003

### **DATA BASE ERROR: FIND/OBTAIN OF PANEL- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379004

### **READY OF DICTIONARY AREAS FAILED- ERROR STATUS <status>**

**Reason:**

The dictionary could not be readied in the required usage modes. An error-status code is also returned if READY failed for any of the following areas:

- DDLDDL area (for update)
- DDLDCLOD area (for update)
- DDLDCMSG (for retrieval)
- Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379005

### **SIGNON BIND FAILED- ERROR STATUS <status>**

**Reason:**

A BIND command for the IDMSNWKM subschema failed. Check the IDMS status and take appropriate action.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379006

### **BIND RECORD FAILED- ERROR STATUS <status>**

**Reason:**

A BIND command failed for a dictionary record that is required by the map utility. Check the IDMS status and take appropriate action.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379007

### **DATA BASE ERROR: FIND/OBTAIN OF MAP- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379008

**MAP <map-name> HAS NO OWNER PANEL- ERROR STATUS <status>**

**Reason:**

The specified map is not associated with an owner panel. Check for an error in a previous ADD PANEL statement.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379009

**TOO MANY FIELDS IN PANEL OR MAP. TABLE SIZEEXCEEDED**

**Reason:**

The number of panel or map fields exceeds the sort table size, which is 20,480 (20K) bytes in length. It is possible that a PANEL and/or MAP statement is either missing or invalid; in this case, subsequent PFLD or MFLD statements are associated with the wrong owner statement.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379010

### DATA BASE ERROR: FIND/OBTAIN OF MAP FIELD- ERROR STATUS <status>

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379011

### PANEL FIELD HAS EXCEEDED MAXIMUM TABLE SIZE

**Reason:**

The panel field has exceeded the panel field table size, which is 16,384 (16K) bytes in length. It is possible that a PANEL statement is either missing or invalid; in this case, subsequent PFLD statements are associated with the wrong owner statement.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379012

### DATA BASE ERROR: FIND/OBTAIN OF SYSTEM- ERROR STATUS <status>

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

### DC379013

**DATA BASE ERROR: FIND/OBTAIN OF MAPLST- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

### DC379014

**DATA BASE ERROR: FIND/OBTAIN OF PANEL FIELD- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

### DC379015

**DATA BASE ERROR: FIND/OBTAIN OF PFLD-DATA- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379016

### DATA BASE ERROR: FIND/OBTAIN OF MAP FIELD- ERROR STATUS <status>

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379017

### DATA BASE ERROR: FIND/OBTAIN OF MAP RECORD- ERROR STATUS <status>

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379018

### DATA BASE ERROR: FIND/OBTAIN OF RCDSYN- ERROR STATUS <status>

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379019

**DATA BASE ERROR: FIND/OBTAIN OF NAMESYN- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379020

**DFLD <data-field-name> IS NESTED IN MORE THAN ONEREPEATING GROUP**

**Reason:**

DFLD specifies a record element that is subordinate to more than one repeating group. Only one level of nesting is permitted.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379021

**DATA BASE ERROR: FIND/OBTAIN OF SDR- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0



## DC379022

### **DATA BASE ERROR: FIND/OBTAIN OF SR- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379023

### **SPECIFIED PANEL VERSION DOES NOT EXIST**

**Reason:**

The panel identified by the current panel name and version number does not exist in the data dictionary.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379024

### **SPECIFIED MAP VERSION DOES NOT EXIST**

**Reason:**

The map identified by the current map name and version number does not exist in the data dictionary.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379025

### **SPECIFIED SYSTEM VERSION DOES NOT EXIST**

**Reason:**

The specified DC system does not exist in the data dictionary.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379026

### **PFLD <panel-field> SPECIFIES ROW/COL TOO HIGH FOR SMALLEST DEVICE SPECIFIED**

**Reason:**

A PFLD statement specifies an invalid AT <row>,<column> value. An AT <row>,<column> value must identify a coordinate on the smallest device (screen size) specified in the device grouping (if any) either for the panel field, or in the DEVICES list in the owner PANEL statement.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379027

### **PFLD <panel-field> OVERLAPS PREVIOUS FIELD FOR MAP**

**Reason:**

An AT <row>,<column> value for a panel field causes the field to overlap a previously defined panel field. Redefine any panel fields that overlap and recompile the map.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379028

### DATA BASE ERROR: FIND/OBTAIN OF SDES- ERROR STATUS <status>

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379029

### DATA BASE ERROR: FIND/OBTAIN OF LOOAK- ERROR STATUS <status>

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379030

### DATA BASE ERROR: FIND/OBTAIN OF LOADHDR- ERROR STATUS <status>

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379031

### **DATA BASE ERROR: COMMIT FAILED- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379032

### **DATA BASE ERROR: FIND/OBTAIN OF LOADTEXT- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379033

### **DATA BASE ERROR: FIND/OBTAIN OF PROG-051- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

**DC379034****MISSING OR INVALID PROG-051****Reason:**

The PROG-051 record associated with the specified map is either missing or belongs to an entity type other than a map (for example, a CA ADS dialog, subschema, or program).

**Module:**

RHDCMPUT SEVERITY IS E

**Severity:**

0

**DC379035****MAP <map-name> CONTAINS NO MAP FIELDS IGNORED****Reason:**

The named map does not have any map fields defined fort. The MAP statement is rejected and processing continues.

**Module:**

RHDCMPUT

**Severity:**

0

**DC379036****MISSING LOOAK-155 FOR DELETE****Reason:**

The DDLDCLOD area of the data dictionary is empty, indicating that no map load modules exist in the data dictionary.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379037

### SPECIFIED MAP LOAD MODULE MISSING

**Reason:**

The map load module cannot be found in the DDLDCLOD area or in the CDMS load library. The DELETE command was not processed.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379038

### INVALID INT PIC FOUND FOR DFLD <data-field-name>

**Reason:**

The internal picture for the specified data field is invalid. It is possible that bit data is specified. For information on internal pictures, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379039

### INVALID EXT PIC FOUND FOR DFLD <data-field-name>--INT PIC USED

**Reason:**

The external picture is invalid or incompatible with the internal picture for the data field, as defined in the data dictionary. See the *CA IDMS Mapping Facility Guide* for information on external pictures.

**Module:**

RHDCMPUT

**Severity:**

0

**DC379040****RESERVED CHAR USED AS INSERTION CHAR IN EXT PIC OF DFLD <data-field-name>****Reason:**

An invalid insertion character is specified in the EXTERNAL PICTURE clause of the DFLD statement. For information on valid insertion characters for external pictures, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPUT

**Severity:**

0

**DC379041****MISSING HDR FOR TIGHT TBL FOR DFLD <data-field-name>--IGNORED****Reason:**

A built-in (tightly coupled) edit or code table for the named record element cannot be located in the data dictionary. Verify that the correct record element is specified for the DFLD clause of the MFLD statement, and that the correct version of the owner record is being used. Verify also that the table has been specified in the record element definition and that the name is spelled correctly.

**Module:**

RHDCMPUT

**Severity:**

0

**DC379042****EDIT OPTION INCOMPATIBLE WITH INT DATA TYPEFOR DFLD <data-field-name>****Reason:**

This message is not displayed currently by the DC/UCF mapping facility.

**Module:**

RHDCMPUT

**Severity:**

0

### DC379043

#### **MISSING HEADER FOR LOOSELY LINKED TABLE<table-name> ASSUME NO LINK**

**Reason:**

The specified stand-alone (loosely coupled) edit or code table cannot be found in the DDLDCLOD area of the data dictionary. The LINK specification is ignored; NOLINK is assumed.

**Module:**

RHDCMPUT

**Severity:**

0

### DC379044

#### **INTERNAL ERROR--INVALID SIZE IN TABLE HEADER**

**Reason:**

An internal table header error has been encountered by the map utility. Use IDD to regenerate the table.

**Module:**

RHDCMPUT

**Severity:**

0

### DC379045

#### **INTERNAL ERROR--READING TIGHT TABLE**

**Reason:**

An internal table error has been encountered by the map utility in reading a built-in (tightly coupled) table. Use IDD to recompile the element that specifies the table.

**Module:**

RHDCMPUT

**Severity:**

0



**DC379046****INTERNAL ERROR--LINKING TABLES****Reason:**

The batch utility has encountered an internal table error when linking a stand-alone (loosely coupled) table. Use IDD to regenerate the table.

**Module:**

RHDCMPUT

**Severity:**

0

**DC379048****EXT DATA TYPE INCOMPATIBLE WITH INT DATA TYPE FOR DFLD <data-field-name>****Reason:**

The external picture specified is incompatible with the internal picture for the data field. Refer to the *CA IDMS Mapping Facility Guide* for details on external pictures that are compatible with the internal pictures defined for map data fields.

**Module:**

RHDCMPUT

**Severity:**

0

**DC379049****PANEL FIELD <panel-field> CONTAINS AN INVALID OCCURRENCE COUNT - MAP <map-name>****Reason:**

The occurrence count specified in the VALUE IS clause of an MFLD (for MAP AUTOPANEL) or a PFLD statement is zero. Check the VALUE IS clause to make sure that the integer-value occurrence count specification is positive.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379050

### **NO END OF DETAIL WAS SPECIFIED FOR THE MAP.**

**Reason:**

One field on a pageable map must be designated as the DETAIL END field to establish the length of the detail occurrence for the map. Correct the map source and recompile the map code.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379051

### **FOOTER OVERLAPS DETAIL IN MAP.**

**Reason:**

The field that is specified as the FOOTER START field is located on a row of the map that is before or above the DETAIL END field. The FOOTER START field for the map must be positioned after the DETAIL END field.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379052

### **DC355048 MAP: <mapname> VER: <version> MAP LOAD MODULE SUCCESSFULLY DELETED**

**Reason:**

This is a confirming message; no action is required. The load module of the requested map was deleted successfully.

**Module:**

RHDCMPUT

**Severity:**

0

**DC379053****INVALID EXTERNAL PICTURE SPECIFIED FOR FLOATING POINT DATA FIELD.****Reason:**

The external picture for a floating point field is not in floating point format. The mantissa must conform to the following rules:

- A sign (+ or -) must be the first character in the mantissa
- A short form floating point field can contain from 1 through 8 numeric positions; each position is expressed by a 9
- A long form floating point field can contain from 1 through 16 numeric positions; each position is expressed by a 9
- An optional decimal point can be inserted; the decimal is represented by a period (.)

The exponent must conform to the following rules:

- The first character must be the letter E
- The second character must be a plus (+) sign
- The final two characters must be the two-position exponent value; no more than two characters can be included in the exponent

For more information on external pictures and floating point format, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPUT

**Severity:**

0

**DC379054****SA-018 RECORD NOT FOUND****Reason:**

Statement or expanded restatement of condition. The SA-018 record holding the file information for the FILE map could not be found. This is an internal error. Contact Technical Support.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379055

### RECORD FORMAT NOT SUPPORTED

**Reason:**

The external file has a record format of variable spanned, which currently is not supported. The map load module cannot be generated.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379056

### FILE TYPE NOT SUPPORTED

**Reason:**

The external file has a type of UM, IS, VSAM RSDS, or VSAM KSDS, which currently is not supported. Only file types of PRINT, CARD, PS, and VSAM ESDS are supported. The map load module cannot be generated.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379057

### FOR RECORD FORMAT UNDEFINED - BLKSIZE ACCEPTED, LRECL IGNORED

**Reason:**

The external file has a record format of undefined. In this case, the specified block size will be used to open the file at runtime, but the logical record length will be ignored. This is an informational message only and requires no action by the operator.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379058

### **FOR RECORD FORMAT FIXED - BLKSIZE SHOULD BE A MULTIPLE OF LRECL**

**Reason:**

The external file has a record format of fixed or fixed blocked. In this case, the block size should be an even multiple of the logical record length. This situation should be corrected in IDD and then the map should be re-generated.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379059

### **FOR RECORD FORMAT VARIABLE - BLKSIZE SHOULD BE AT LEAST LRECL+4**

**Reason:**

The external file has a record format of variable or variable blocked. In this case, the block size should be at least four bytes longer than the logical record size. This should be corrected on IDD and then the map should be regenerated.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379060

### **DUPLICATE OR MISSING RESPONSE SEQUENCE NUMBERS**

**Reason:**

The map utility has discovered either duplicate or missing response sequence numbers. These sequence numbers must run from one to the maximum with no missing sequence numbers and no duplicate numbers. See the map report of the FILE map to determine the error.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379061

### **INCONSISTENT LRECL, BLKSIZE, OR RECFM PARMS MAY CAUSE OPEN ERRORS AT RUN-TIME**

**Reason:**

There is an inconsistency among the logical record length, block size, and record format. See the previous message for the exact nature of the problem. It should be corrected in IDD and then the file map should be regenerated.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379062

### FILE TYPE NOT DEFINED TO IDD - SEQUENTIAL ASSUMED

**Reason:**

The external file type was not defined to IDD. For the purposes of opening and accessing the file, it is assumed to be a physical sequential file. If this is not the case, then the file definition in IDD should be changed and the FILE map then regenerated.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379063

### LENGTH OF EXTERNAL FILE RECORD CANNOT BE CALCULATED

**Reason:**

The map utility is attempting to calculate the logical record length of the external file but is unable to access the necessary dictionary records. This is an internal error. Contact Technical Support.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379064

### LENGTH OF EXTERNAL FIELD MAY NOT BE CHANGED

**Reason:**

The edit pattern of the file field may be changed, but not in a way that changes the length of the field. The overall length must stay exactly the same.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379065

### FILE FIELD CANNOT BE FOUND

**Reason:**

The external file field for this map field cannot be found. This is most likely an internal error. Contact Technical Support.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379066

### <map-field-name> INVALID EXTERNAL TYPE

**Reason:**

The external type of the file field is either not supported or cannot be determined.

**Module:**

RHDCMPDB

**Severity:**

0

## DC379067

### INVALID RETURN CODE FROM RHDCOCL

**Reason:**

The mapping utility has received an invalid return code from RHDCOCL in reference to the subscripted field. This is an internal error. Contact Technical Support.

**Module:**

RHDCMPUT

**Severity:**

0



## DC379068

### **SUBSCRIPTS CANNOT BE DETERMINED**

**Reason:**

The subscripts for this field cannot be determined. This is an internal error. Contact Technical Support.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379069

### **OCCURS DEPENDING ON FIELD MUST BE CHOSEN FOR THIS MAP**

**Reason:**

When decompiling a file map that has a variable length array as part of its structure, the field that controls the length of that array must also be chosen to participate in the map. This field is described in the OCCURS DEPENDING ON clause on that variable array field. The map must be recompiled using that field before the map can be used as input to RHDCMPUT.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379070

### **OCCURS DEPENDING ON FIELD IN FILE MAP IS NOT NUMERIC**

**Reason:**

The external record in the file map is a variable length record and therefore has an OCCURS DEPENDING ON clause in the record. The field named in the OCCURS DEPENDING ON clause has been determined to have a usage type other than numeric. This is illegal; fields used in this way must be defined as numeric. Disconnect the record from the map (or delete the map) and correct the record using the dictionary tools.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379071

### **\$PAGE IS NOT PERMITTED IN A NON-PAGEABLE MAP**

**Reason:**

A non-pageable map is being generated and a \$PAGE field was found. Remove the \$PAGE field with OLM or RHDCMAP1.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379072

### **A MAP FIELD WAS FOUND AFTER THE DETAIL-END AND BEFORE THE FOOTER-START FIELDS**

**Reason:**

The map field defined as footer-start must be immediately preceded by the detail-end field. Remove the intervening field with OLM or RHDCMAP1.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379073

### **NO START-DETAIL FIELD WAS DEFINED FOR THE PAGEABLE MAP.**

**Reason:**

A pageable map must have a field designated as a start-detail (SD) on the OLM extended field edit screen or by RHDCMAP1.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379074

### **MAP <map-name> IS IN ERROR**

**Reason:**

The map to be generated was not successfully FINISHED.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379075

**MFLD AT <(row,column)> IS A GROUP ITEM AND HAS AN ASSOCIATED TABLE**

**Reason:**

A table may not be associated with a group-level data item. Use IDD to redefine the field as an elementary item and regenerate the map.

**Module:**

RHDCMPUT SEVERITY IS W

**Severity:**

0

## DC379076

**MAP <map-name> IS IN ERROR**

**Reason:**

The map to be generated was not successfully FINISHED.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379078

**MAP <name> NEEDS DATE/TIME UPDATE. RERUN MAP COMPILER.**

**Reason:**

The map to be generated was not successfully FINISHED. Most likely cause is an abend during an execution of RHDCMAP1. Rerun RHDCMAP1 with MODIFY MAP statement or regenerate with OLM.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379079

**DATA BASE ERROR: FIND/OBTAIN OF MODULE-067- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379080

**DATA BASE ERROR: FIND/OBTAIN OF TEXT-088- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379081

**DATA BASE ERROR: FIND/OBTAIN OF MODMAP-195- ERROR STATUS <status>**

**Reason:**

Check the error-status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379082

**UNLINKED EDIT/CODE TABLE <table-name>VER <table-version> has not been found.  
May cause abends at run time.**

**Reason:**

Check the table name and/or version or create the table before running an application.

**Module:**

RHDCMPUT

**Severity:**

0

## DC379083

**HELP module <help module name>VER <module version> not found or has no text.**

**Reason:**

During map compilation, a specified HELP module could not be found, or it exists but contains no text. The HELP module must be defined or have TEXT added. Then the map must be recompiled before HELP processing will be successful.

**Module:**

RHDCMPUT

**Severity:**

0

## DC381001

### EXPECTED ACTION VERB OR ITEM TYPE NOT FOUND

**Reason:**

One of the following events probably has occurred:

- An ADD, MODIFY, or DELETE action was not specified for a mapping statement and the appropriate default action cannot be determined
- A mapping statement is missing a required clause or parameter

For syntax of mapping statements, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPP1

**Severity:**

0

## DC381002

### EXPECTED ITEM TYPE NOT FOUND

**Reason:**

A required parameter or keyword is missing from a mapping statement. See the *CA IDMS Mapping Facility Guide* for syntax and syntax rules for the statement in error.

**Module:**

RHDCMPP1

**Severity:**

0

## DC381003

### INVALID 'ICTL' PARAMETERS

**Reason:**

Values specified in the ICTL directive must be integer values in the range 1 through 80, separated by commas, and enclosed in parentheses. The ICTL directive must precede CA IDMS mapping language statements in batch compiler code. The ICTL specification controls the column range of compiler scanning.

**Module:**

RHDCMPP1 SEVERITY IS E

**Severity:**

0

## DC381004

### INVALID 'OCTL' PARAMETERS

**Reason:**

The value specified in the OCTL directive must be a positive integer that is enclosed in parentheses. The OCTL directive must precede mapping language statements in batch compiler code. The OCTL specification controls the number of lines output per page of panel and map reports.

**Module:**

RHDCMPP1

**Severity:**

0



**DC381005****INVALID 'ISEQ' PARAMETERS****Reason:**

Values specified in the ISEQ directive must be integer values in the range 1 through 80, separated by a comma, and enclosed in parentheses. The ISEQ directive must precede CA IDMS mapping language statements in batch compiler code. The ISEQ specification controls sequence checking of input statements. The column range specified in the ISEQ directive must not overlap the column range of compiler scanning.

**Module:**

RHDCMPP1 SEVERITY IS E

**Severity:**

0

**DC381006****DIAGNOSTIC TABLE SIZE EXCEEDED. TOO MANY ERRORS****Reason:**

The compiler cannot continue processing due to the number of errors already encountered in the source statements. Make corrections as necessary and resubmit the source statements for compilation.

**Module:**

RHDCMPP1

**Severity:**

0

## DC382001

### 'EJECT' COMMAND MUST BE ALONE ON CARD. SOURCE TOKEN ASSUMED

**Reason:**

The EJECT control statement has not been coded on a separate line, as required by the compiler. The compiler assumes that the misplaced EJECT keyword is part of the CA IDMS mapping language source.

**Module:**

RHDCMPLX SEVERITY IS W

**Severity:**

0

## DC382002

### INVALID 'SPACE' COMMAND PARAMETER

**Reason:**

The SPACE control statement must specify an integer value in the range 1 through 9; one blank must separate the SPACE keyword from the integer.

**Module:**

RHDCMPLX

**Severity:**

0

## DC382003

### 'SPACE' COMMAND MUST BE ALONE ON A CARD. SOURCE TOKEN ASSUMED

**Reason:**

The SPACE control statement has not been coded on a separate line, as required by the compiler. The batch compiler assumes that the misplaced SPACE keyword is part of the CA IDMS mapping language source.

**Module:**

RHDCMPLX SEVERITY IS W

**Severity:**

0

**DC382004****SEQUENCE ERROR. RUN ABORTED****Reason:**

The compiler has aborted due to an out-of-sequence source statement in the column range specified by the ISEQ directive.

**Module:**

RHDCMPLX

**Severity:**

0

**DC382005****STRING HAS EXCEEDED MAXIMUM OR AVAILABLE LENGTH****Reason:**

A character string in the mapping source exceeds the maximum length. A maximum of 255 characters can be specified in a character string.

**Module:**

RHDCMPLX

**Severity:**

0

**DC382006****HEX STRING HAS EXCEEDED MAXIMUM OR AVAILABLE LENGTH****Reason:**

A hexadecimal character string in the mapping source exceeds the maximum or available length. A maximum of 126 hexadecimal values can be specified in a hexadecimal string.

**Module:**

RHDCMPLX

**Severity:**

0

## DC382007

### HEX STRING CONTAINS INVALID CHARACTERS

**Reason:**

Hexadecimal values must be specified in the form X'<hh>', where <hh> represents a hexadecimal string. The following values are valid in a hexadecimal string:

- Numerals from 0 through 9
- Letters from A through F

**Module:**

RHDCMPLX

**Severity:**

0

## DC384001

### ADD OF PANEL, BUT PANEL ALREADY EXISTS

**Reason:**

The panel name and version number specified by an ADD PANEL statement identifies a panel that already exists. The new panel has not been added.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384002

### MODIFY OR DELETE OF PANEL, BUT PANEL DOES NOT EXIST

**Reason:**

The panel name and version number specified in a MODIFY PANEL or DELETE PANEL statement does not identify an existing panel. The specified action cannot be performed.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384003

### DELETE OF PANEL, BUT PANEL IS STILL REFERENCED BY MAPS

**Reason:**

A DELETE PANEL statement specifies a panel that is associated with existing maps. The associated maps must be deleted before the owner panel can be deleted.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384004

### ACTION AGAINST PANEL FIELD, BUT NO PANEL IS CURRENT

**Reason:**

A PFLD statement has been encountered prior to a PANEL statement. It is probable that a preceding PANEL statement has been rejected by the batch compiler due to an E-level error. A PANEL statement must precede PFLD statements to establish panel currency.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384005

### **ADD OF PANEL FIELD, BUT PANEL FIELD ALREADY EXISTS**

**Reason:**

The panel name and version number specified in an ADD PFLD statement identify a panel field that already belongs to the current panel. The new panel field has not been added to the panel.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384006

### **MODIFY OR DELETE OF PANEL FIELD, BUT PANEL FIELD DOES NOT EXIST**

**Reason:**

The specified panel field cannot be modified or deleted for one of the following reasons:

- The panel field is not associated with the current panel
- The panel field does not exist in the data dictionary

**Module:**

RHDCMPDB

**Severity:**

0

## DC384007

### DELETE OF PANEL FIELD, BUT PANEL FIELD STILL OWNS MAP FIELDS

**Reason:**

A DELETE PFLD statement specifies a panel field that still owns map fields. All map fields associated with the panel field must be deleted before the panel field can be deleted.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384008

### DATA BASE ERROR: STORE OF PANEL

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384009

### DATA BASE ERROR: MODIFY OF PANEL

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384010

### DATA BASE ERROR: ERASE OF PANEL

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384011

### DATA BASE ERROR: FIND/OBTAIN OF PANEL

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384012

### DATA BASE ERROR: FIND/OBTAIN OF PANEL FIELD

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0



## DC384013

### DATA BASE ERROR: STORE OF PANEL FIELD

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384014

### DATA BASE ERROR: ERASE OF PANEL FIELD

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384015

### DATA BASE ERROR: STORE OF PANEL FIELD DATA

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384016

### DATA BASE ERROR: MODIFY OF PANEL FIELD

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384017

### DATA BASE ERROR: FIND/OBTAIN OF MAP FIELD

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384018

### DATA BASE ERROR: FIND/OBTAIN OF MAP

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384019

### DATA BASE ERROR: MODIFY OF MAP

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384020

### DATA BASE ERROR: FIND/OBTAIN OF SYSTEM

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384021

### DATA BASE ERROR: FIND/OBTAIN OF MAPLST

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384022

### **DATA BASE ERROR: FIND/OBTAIN OF PANEL FIELD DATA**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384023

### **DATA BASE ERROR: ACCEPT OF OWNER**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384024

### **DATA BASE ERROR: OBTAIN OF SOURCE VERSION**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384028

### **TERMINAL DATA BASE ERROR: RUN ABORTED. DICTIONARY INTEGRITY MAY HAVE BEEN CORRUPTED**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384029

### **ADD OF MAP, BUT MAP ALREADY EXISTS**

**Reason:**

The map name and version number specified by an ADD MAP statement identify a map that already exists in the data dictionary. The new map is not added.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384030

### **ADD OF MAP TO SYSTEM, BUT MAP ALREADY EXISTS IN SPECIFIED SYSTEM**

**Reason:**

The map name and version number specified in an ADD MAP statement identify a map that is already defined to the specified DC/UCF system. The new map is not added.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384031

### MODIFY OR DELETE OF MAP, BUT MAP DOES NOT EXIST

**Reason:**

A MODIFY MAP or DELETE MAP statement has specified a map that does not exist in the data dictionary.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384032

### SYSTEM SPECIFIED IN MAP STATEMENT DOES NOT EXIST

**Reason:**

The system specified in the SYSTEM IS clause of a MAP statement is not defined in the data dictionary.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384033

### MODIFY OR DELETE OF MAP, BUT MAP DOES NOT EXIST IN SPECIFIED SYSTEM

**Reason:**

The map identified in a MODIFY MAP or DELETE MAP statement does not exist on the DC/UCF system specified in the SYSTEM IS clause of the MAP statement.

**Module:**

RHDCMPDB

**Severity:**

0

**DC384034****PANEL VERSION SPECIFIED ON MAP STATEMENT DOES NOT EXIST****Reason:**

The panel specified by the PANEL IS clause of a MAP statement does not exist in the data dictionary. Verify that the correct version number is specified.

**Module:**

RHDCMPDB

**Severity:**

0

**DC384035****PANEL SPECIFIED FOR EXISTING MAP IS NOT THE SAME AS OWNER PANEL****Reason:**

The panel specified in a MAP statement is not the owner panel for the map. Only one owner panel can be specified for a given map.

**Module:**

RHDCMPDB

**Severity:**

0

**DC384036****PANEL FIELD SPECIFIED IN CURSOR CLAUSE OF MAP STATEMENT IS NOT IN OWNER PANEL****Reason:**

The CURSOR AT clause in a MAP statement specifies a panel field that is not associated with the owner panel for the map.

**Module:**

RHDCPMDB

**Severity:**

0

## DC384037

### **DATA BASE ERROR: MAP EXISTS ON DICTIONARY WITH NO PANEL OWNER**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384038

### **DATA BASE ERROR: FIND/OBTAIN OF MAPRCD**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384039

### **DATA BASE ERROR: MAPRCD HAS NO RECSYN OWNER**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0



## DC384040

### DC384041 DATA BASE ERROR: FIND/OBTAIN OF RECSYN

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384042

### RECORD SPECIFIED IN MAP'S RECORD LIST DOES NOT EXIST

**Reason:**

The USING RECORDS clause of a MAP statement names a record that is not defined in the data dictionary.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384043

### DATA BASE ERROR: STORE OF MAP

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384044

### DATA BASE ERROR: STORE OF MAPLST

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384045

### DATA BASE ERROR: STORE OF MAPRCD

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384046

### DATA BASE ERROR: ERASE OF MAPLST

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384047

### DATA BASE ERROR: ERASE OF MAP

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384048

### DATA BASE ERROR: FIND/OBTAIN OF ELEM SYN

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384049

### DATA BASE ERROR: FIND/OBTAIN OF NAMESYN

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384050

### **UNQUALIFIED DATA NAME IN MAP FIELD STATEMENT HAS AMBIGUOUS RECORD OWNERSHIP. FIRST ONE WAS USED**

**Reason:**

A record element specified in a DFLD clause belongs to more than one record associated with the map. The map compiler assumes that the element belongs to the first record in the map USING RECORDS list that contains the element name. Use the OF <record-name> portion of the DFLD clause to specify the correct record.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384051

### **DATA BASE ERROR: FIND/OBTAIN OF SDR-042**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384052

### MAP FIELD STATEMENT IS INVALID IF NO MAP IS CURRENT

**Reason:**

An MFLD statement has been encountered but map currency has not been established. It is probable that a previous MAP statement has been rejected by the batch compiler due to an E-level error.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384053

### ADD OF MAP FIELD HAS BEEN SPECIFIED, BUT FIELD REFERENCED IS ALREADY IN USE IN THIS MAP

**Reason:**

An ADD MFLD statement has specified a panel field that is associated with another map field in the map. It is illegal to associate a panel field with more than one map field in a given map.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384054

### **MODIFY OR DELETE OF MAP, BUT SPECIFIED DATAFIELD IS NOT ASSOCIATED WITH THIS MAP FIELD**

**Reason:**

The specified DFLD in the MODIFY MAP or DELETE MAP statement is not associated with the map in an associated PFLD statement.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384055

### **DATA BASE ERROR: STORE OF MAPFLD**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384056

### **DATA BASE ERROR: CONNECT OF MAPFLD TO NAMSYN**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384057

### DATA BASE ERROR: MODIFY OF MAPFLD

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384058

### DATA BASE ERROR: ERASE OF MAPFLD

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384059

### MODIFY OR DELETE OF MAP FIELD, BUT MAP FIELD DOES NOT EXIST

**Reason:**

The map field name specified in a MODIFY MFLD or DELETE MFLD statement does not exist in the current map. It is probable that a previous MAP statement has been rejected by the map compiler due to an E-level error.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384060

### **ADD OF MAP, BUT SPECIFIED MAP NAME IS ALREADY USED AS A PROGRAM OR SUBSCHEMA**

**Reason:**

The map name specified in an ADD MAP statement has been previously defined in the data dictionary as another entity (for example, as a CA ADS dialog, program, or subschema).

**Module:**

RHDCMPDB SEVERITY IS E

**Severity:**

0

## DC384061

### **DATA BASE ERROR: FIND/OBTAIN OF PROG-051**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384062

### **DATA BASE ERROR: STORE/MODIFY OF PROG-051**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0



## DC384063

### DATA BASE ERROR: FIND/OBTAIN OF PROGLST

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDBMPDB

**Severity:**

0

## DC384064

### DATA BASE ERROR: STORE/MODIFY OF PROGLST

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384065

### DATA BASE ERROR: FIND OF MODULE-067

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384066

### **DATA BASE ERROR: OBTAIN OF TEXT-088**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384067

### **MODIFY OF AUTOPANEL MAP IS INVALID IF PANEL OWNS OTHER MAPS**

**Reason:**

A map created by using a MAP AUTOPANEL statement can be modified only if its owner panel does not own any other maps. The other maps must be deleted before the map named in the MODIFY MAP statement can be modified.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384068

### **DATA BASE ERROR: FIND/OBTAIN OF SR-036**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384069

### **DATA BASE ERROR: MODIFY OF SR-036**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384070

### **DATA BASE ERROR: FIND/OBTAIN OF SRCD-113**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384071

### **MESSAGE FIELD ALREADY EXISTS FOR MAP**

**Reason:**

A message field has already been defined for the current map; only one message field can be defined for a map.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384072

### RESPONSE FIELD ALREADY EXISTS FOR MAP

**Reason:**

A response field has already been defined for the current map. Only one response field can be defined for a map.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384073

### PAGE FIELD ALREADY EXISTS FOR MAP

**Reason:**

A page field has already been defined for the current map. Only one page field can be defined for a map. Module = RHDCMPDB

**Severity:**

0

## DC384074

### INVALID KEYWORD SPECIFIED FOR A NONPAGEABLE MAP

**Reason:**

A page field can be specified only for a pageable map. Module = RHDCMPDB

**Severity:**

0

## DC384075

### **INSUFFICIENT AUTHORITY TO PROCESS THE PANEL REQUESTED.**

**Reason:**

IDD security specifications do not allow the user to process the panel as requested.  
Module = RHDCMPDB

**Severity:**

0

## DC384076

### **INSUFFICIENT AUTHORITY TO PROCESS THE MAP REQUESTED.**

**Reason:**

IDD security specifications do not allow the user to process the map as requested.  
Module = RHDCMPDB

**Severity:**

0

## DC384077

### **DATA BASE ERROR: FIND/OBTAIN OF USER-047.**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly. Module = RHDCMPDB

**Severity:**

0

## DC384078

### **DATA BASE ERROR: OBTAIN OF USER PANEL-153.**

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly. Module = RHDCMPDB

**Severity:**

0

## DC384079

### DATA BASE ERROR: OBTAIN OF USER MAP-137

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384080

### DATA BASE ERROR: ACCEPT OF DBKEY

**Reason:**

Check the status code returned by the DBMS (database management system) and proceed accordingly.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384081

### EXTERNAL RECORD NAME NOT PROVIDED

**Reason:**

When creating a file map, the EXTERNAL RECORD name clause is required. It was not provided in this case, so the map cannot be built.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384082

### EXTERNAL RECORD NAME NOT AVAILABLE

**Reason:**

The external record name is not available to the batch mapping compiler. This is an internal error. Contact Technical Support.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384083

### EXTERNAL RECORD NOT FOUND

**Reason:**

The specified external record could not be found in the dictionary. Check the spelling and rerun the job.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384084

### EXTERNAL RECORD NOT INCLUDED IN A FILE

**Reason:**

The record specified in the EXTERNAL RECORD clause is not included in a file under IDD. It must be included before processing can continue.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384085

### EXTERNAL FILE NOT FOUND

**Reason:**

The file specified in the EXTERNAL FILE clause could not be found in the dictionary. Check the spelling of the name or the version number.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384086

### EXTERNAL RECORD NOT INCLUDED IN EXTERNAL FILE

**Reason:**

The record specified in the EXTERNAL RECORD clause is not included in the file specified in the EXTERNAL FILE clause. The file must own the record before processing can continue.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384087

### SA-018 RECORD NOT FOUND

**Reason:**

The SA-018 record for the external file could not be found. This is an internal error. Contact Technical Support.

**Module:**

RHDCMPDB

**Severity:**

0



## DC384088

### RECFM OF VARIABLE SPANNED IS NOT SUPPORTED

**Reason:**

The record format of type variable spanned is not supported.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384089

### FILE TYPE NOT SUPPORTED

**Reason:**

Only file types of CARD, PRINT, PS, or VSAM ESDS are supported. File types of UM, IS, VSAM KSDS, and VSAM RSDS are not supported. Processing cannot continue.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384090

### FILE TYPE NOT DEFINED TO IDD - SEQUENTIAL ASSUMED

**Reason:**

The file type was not defined to IDD. The mapping runtime system will assume that this is a physical sequential file. If this is not the case, then define the file type to IDD and recompile the map.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384091

### ONLINE MAP CANNOT BE MODIFIED TO A FILE MAP

**Reason:**

The existing map is designed for the online environment and cannot be modified to run in the batch environment.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384092

### EXTERNAL RECORD NAME CANNOT BE MODIFIED

**Reason:**

The name given in the EXTERNAL RECORD clause cannot be modified.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384093

### EXTERNAL FILE NAME MAY NOT BE MODIFIED

**Reason:**

The file named in the EXTERNAL FILE clause may not be changed.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384094

### FILE MAP MAY NOT BE MODIFIED TO ONLINE MAP

**Reason:**

A map that was created as an external file map may not be modified into an online map.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384095

### FILE FIELD MUST BE ELEMENT OF EXTERNAL RECORD

**Reason:**

The field identified in the FILE FIELD clause must be an element of the external record.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384096

### SDR-042 RECORD NOT FOUND

**Reason:**

The SDR-042 record for the FILE FIELD element could not be found. This is an internal error. Contact Technical Support.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384097

### RESPONSE LENGTH MAY NOT CHANGE

**Reason:**

The length of the response field element may not be changed from its definition in IDD. This is only a warning message. The user-specified length has been reset to that defined in IDD.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384098

### RESPONSE FIELD(S) EXCEED MAXIMUM LENGTH

**Reason:**

The maximum length of the \$RESPONSE field(s) for a file map is 32 bytes. Either this field exceeds that length or the accumulated lengths of the \$RESPONSE fields exceed that length.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384099

### RESPONSE FIELD MUST HAVE USAGE OF DISPLAY

**Reason:**

The \$RESPONSE field on a file map must have a usage of display. Any other usage is a fatal error.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384100

### INVALID RETURN CODE FROM RHDCOCCL

**Reason:**

An invalid return code has been received from program RHDCOCCL during an attempt to verify the subscripts for the field in question. Either the field does not occur or there was a database error while accessing the element.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384101

### FIELD REQUIRES MORE THAN 3 LEVELS OF SUBSCRIPTS

**Reason:**

This field requires more than three levels of subscripts to refer to an occurrence. Only three levels are currently supported, so this field cannot be supported.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384102

### INVALID SUBSCRIPT

**Reason:**

The subscript(s) given are either too high or represent more levels of subscripting than the field supports.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384103

### TOO MANY LEVELS OF SUBSCRIPTING

**Reason:**

Too many levels of subscripting have been entered to access the field.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384104

### INSUFFICIENT LEVELS OF SUBSCRIPTING

**Reason:**

Too few levels of subscripts have been entered to access the field.

**Module:**

RHDCMPDB

**Severity:**

0

**DC384105****OCCURS DEPENDING ON MUST BE LAST FIELD IN EXTERNAL RECORD.****Reason:**

The variable length field in the external record must be the last field in the record, and as such may not be subordinate to any other OCCURS clause. For example, the following data structure is not allowed for a file map:

```
03 FLD1 PIC 99.  
03 FLD2 OCCURS 5 TIMES.  
    05 FLD3 PIC X OCCURS 3 TIMES DEPENDING ON  
        FLD1.
```

Neither is this structure allowed:

```
03 FLD1 PIC 99.  
03 FLD2 PIC X OCCURS 4 TIMES DEPENDING ON  
        FLD1.  
03 FLD3 PIC XXXXX.
```

Delete the map and correct the record using IDD.

**Module:**

RHDCMPDB

**Severity:**

0

**DC384106****ERROR IN THE DICTIONARY STRUCTURE OF THE EXTERNAL RECORD DEFINED TO THIS FILE MAP.****Reason:**

The NAMESYN-083 records connected to the RCDSYN-079 record for the external record defined to this file map cannot be successfully obtained. There may be an internal error in either file mapping or IDD itself. Print the snap dump and contact Technical Support.

**Module:**

RHDCMPDB

**Severity:**

3

## DC384107

### **RECORD SPECIFIED HAS BEEN FLAGGED IN ERROR BY DICTIONARY**

**Reason:**

The record being flagged has been found to be in error. The dictionary SR-036 record has the error flag byte set because the record does not meet the criteria for a schema record. Note that when adding a record to the dictionary, some warning type messages (along with all error messages) cause this flag to be set. Correct the record before trying to include it within the map.

**Module:**

RHDCMPDB

**Severity:**

0

## DC384108

### **MODIFY OR DELETE OF MAP NOT ALLOWED. MAP IS CHECKED OUT BY MAPC.**

**Reason:**

A MODIFY MAP or DELETE MAP statement has specified a map that is checked out by MAPC. Use MAPC to release the map.

**Severity: E**

**Module:**

RHDCMPDB



## DC385001

### INVALID PANEL NAME

**Reason:**

The panel name specified in a PANEL statement is invalid. A panel name must be a 1-through 32-character value that conforms to the following rules:

- The name can consist of any alphanumeric or special characters
- The name must begin with an alphanumeric character or with a special character (for example, #, @, or \$)
- The name must not contain embedded periods or blank characters

**Module:**

RHDCPSPN

**Severity:**

0

## DC385002

### INVALID PANEL VERSION NUMBER

**Reason:**

The version number specified in a PANEL statement is invalid. If specified, a panel version number must be an integer value in the range 1 through 9999.

**Module:**

RHDCPSPN

**Severity:**

0

## DC385003

### DEVICES KEYWORD IN PANEL STATEMENT REQUIRES 'ALL' OR A PARENTHESES LIST

**Reason:**

The DEVICES clause in a PANEL statement must specify either of the following:

- The keyword ALL
- A parenthesized list of device types separated by commas; valid device types are 12X40, 12X80, 24X80, 32X80, 43X80, and 27X132

**Module:**

RHDCMPPN, RHDCPSPN

**Severity:**

0

## DC385004

### DUPLICATE PARAMETER IN PANEL STATEMENT

**Reason:**

A PANEL statement specifies a duplicate clause or parameter; only the first one specified is used.

**Module:**

RHDCMPPN, RHDCPSPN

**Severity:**

0

## DC385005

### INVALID DEVICE IN DEVICE LIST FOR PANEL STATEMENT

**Reason:**

The DEVICES clause in a PANEL statement contains an invalid device; valid devices are 12X40, 12X80, 24X80, 32X80, 43X80, and 27X132.

**Module:**

RHDCMPPN, RHDCPSPN

**Severity:**

0

## DC385006

### INVALID KEYWORD IN PANEL STATEMENT

**Reason:**

A PANEL statement contains an invalid keyword. Check the input source and mapping syntax for proper keywords and spelling.

**Module:**

RHDCMPPN, RHDCPSPN

**Severity:**

0

## DC385007

### END OF FILE ENCOUNTERED BEFORE END OF PANEL STATEMENT

**Reason:**

The end-of-file was encountered before the end of a PANEL statement. Check for a missing period.

**Module:**

RHDCMPPN, RHDCPSPN

**Severity:**

0

## DC385008

### INVALID COMMENT STRING FOR PANEL

**Reason:**

A PANEL statement contains an invalid comment string. A comment string must conform to the following rules:

- The string can contain from 1 through 80 alphanumeric characters
- An asterisk (\*) must be the first character in the string
- The string must be contained on a single line

**Module:**

RHDCMPPN, RHDCPSPN

**Severity:**

0

## DC385009

### DEVICE LIST IS INVALID ON MODIFY OF PANEL

**Reason:**

The MODIFY verb does not modify the devices specified in the DEVICES clause. Perform the following steps to modify the device list for a panel/map:

- Decompile the panel and all associated maps by using a map utility process
- Delete the maps affected by the change
- Delete the panel record
- Add the revised panel with the revised DEVICES specification, followed by the associated panel field, map and map field definition

See the CA IDMS Mapping Facility Guide for details.

**Module:**

RHDCMPPN, RHDCPSPN

**Severity:**

0

**DC386001****INVALID PANEL FIELD NAME****Reason:**

The panel field name specified in a PFLD statement is invalid. A panel field name must be a 1- to 32-character alphanumeric value that is unique in the owner panel. The following rules apply to panel field names:

- The name can consist of any alphanumeric or special characters.
- The name must begin with an alphanumeric character or with a special character (for example, #, @, or \$).
- The name must not contain embedded periods or blank characters.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

**DC386002****INVALID OCCURS NUMBER FOR PANEL FIELD****Reason:**

An invalid OCCURS clause value is specified in a PFLD statement. The OCCURS clause value must be an integer in the range 1 through 9999.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386003

### INVALID KEYWORD IN PANEL FIELD ATTRIBUTE LIST

**Reason:**

A PFLD statement specifies an invalid keyword in the ATTRIBUTES clause; refer to PFLD statement syntax in the *CA IDMS Mapping Facility Guide* for valid ATTRIBUTE clause keywords.

**Module:**

RHDCMPPF, RHDCSPF

**Severity:**

0

## DC386004

### DUPLICATE PARAMETERS IN PANEL FIELD STATEMENT

**Reason:**

A PFLD statement specifies duplicate parameters; only the first specified parameter is used.

**Module:**

RHDCMPPF, RHDCSPF

**Severity:**

0

## DC386005

### ATTRIBUTE CLAUSE REQUIRES A PARENTHESIZED LIST IN PANEL FIELD STATEMENT

**Reason:**

The ATTRIBUTES clause in a PFLD statement must specify either of the following values:

- The keyword NONE
- A parenthesized list of valid attributes

**Module:**

RHDCMPPF, RHDCSPF

**Severity:**

0

## DC386006

### INVALID KEYWORD IN PANEL FIELD STATEMENT

**Reason:**

An invalid keyword has been encountered in a PFLD statement. Check the PFLD statement in the input source.

**Module:**

RHDCMPPF, RHDCSPF

**Severity:**

0

## DC386007

### END OF FILE ENCOUNTERED BEFORE END OF PANEL FIELD STATEMENT

**Reason:**

The end-of-file has been encountered prior to the end of a PFLD statement. Check for a missing period.

**Module:**

RHDCMPPF, RHDCSPF

**Severity:**

0

## DC386008

### VALUE CLAUSE FOR PANEL FIELD MUST BE FOLLOWED BY A STRING OR PARENTHESIZED LIST

**Reason:**

The VALUE IS clause in a PFLD statement must specify one of the following parameters:

- A single alphanumeric literal enclosed in quotes
- A parenthesized list of alphanumeric literals enclosed in quotes (for multiply-occurring fields)

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386009

### CONFLICTING PARAMETERS WITHIN PANEL FIELD STATEMENT

**Reason:**

Incompatible or mutually exclusive parameters have been specified in a PFLD statement. See PFLD statement syntax in the *CA IDMS Mapping Facility Guide* for details.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0



**DC386010****INVALID VALUE STRING IN PANEL FIELD VALUE LIST****Reason:**

An invalid literal value is specified in the VALUE IS clause of a PFLD statement. A literal value must be a 1- through 255-character alphanumeric value enclosed in quotes.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

**DC386011****'FOR' CLAUSE IN PANEL FIELD STATEMENT REQUIRES 'ALL' OR A PARENTHESIZED LIST****Reason:**

One of the following parameters must be specified for a FOR clause:

- The keyword ALL
- A parenthesized list of device types separated by commas; valid device types are 12X40, 12X80, 24X80, 32X80, 43X80, and 27X132

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386012

### INVALID DEVICE TYPE IN 'FOR' CLAUSE FOR PANEL FIELD STATEMENT

**Reason:**

The FOR clause in a PFLD statement has specified an invalid device or a device not associated with the owner panel.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386013

### INVALID ROW/COLUMN IN 'AT' CLAUSE OF PANEL FIELD STATEMENT

**Reason:**

The AT clause in a PFLD statement specifies an invalid row/column pair. Row and column specifications must be integer values within the range of the smallest device (screen size) defined for the associated panel.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386014

### NO END PARENTHESIS FOR ROW/COLUMN IN 'AT' CLAUSE OF PANEL FIELD STATEMENT

**Reason:**

The AT clause in a PFLD statement specifies a row/column pair that is missing a closing parenthesis.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386015

### **OCCURS CLAUSE IS INVALID WITHIN A 'FOR' CLAUSE IN A PANEL FIELD STATEMENT**

**Reason:**

The OCCURS clause cannot be specified after a FOR clause in a PFLD statement. A panel/map field must occur the same number of times for all device groupings.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386016

### **ATTEMPT TO MODIFY OCCURS VALUE IN PANEL FIELD STATEMENT**

**Reason:**

A MODIFY PFLD statement respecifies the OCCURS clause value. The panel field must first be deleted and then added with the new OCCURS clause value.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386017

### INVALID DEVICE TYPE SPECIFIED IN 'FOR' CLAUSE DEVICE LISTFOR PANEL FIELD

**Reason:**

An invalid device type is specified by the FOR clause of a PFLD statement. Either of the following specifications is valid for a FOR clause:

- The keyword ALL
- A parenthesized list of device types, separated by commas; valid device types are 12X40, 12X80, 24X80, 32X80, 43X80, and 27X132

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386018

### DEVICE TYPE IN 'FOR' CLAUSE WAS PREVIOUSLY SPECIFIED IN THIS PANEL FIELD STATEMENT

**Reason:**

The device type specified in a FOR clause for a panel field is specified more than once.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386019

### DEVICE SPECIFIED IN PANEL FIELD 'FOR' CLAUSE IS NOT DEFINED FOR THIS PANEL

**Reason:**

The device specified in a panel field definition is not specified in the DEVICES list of the associated panel.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386021

### 'AT' CLAUSE IN PANEL FIELD STATEMENT REQUIRES 'ANYWHERE' OR A PARENTHESIZED LIST

**Reason:**

The AT clause requires either of the following specifications:

- The keyword ANYWHERE
- A parenthesized list of row and column integer values, separated by commas

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386022

### 'AT' CLAUSE IS ONLY VALID WITHIN A 'FOR' CLAUSE IN A PANEL FIELD STATEMENT

**Reason:**

The AT clause can be specified after a FOR clause only when device groupings are being established for the panel field being defined.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386023

### NUMBER OF ROW/COLUMN PAIRS IN PANEL FIELD 'AT' LIST EXCEEDS OCCURS CLAUSE

**Reason:**

The AT clause has specified more row/column values than there are occurrences of the panel field. The number of panel field occurrences is indicated by the OCCURS clause.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386024

### NUMBER OF LITERALS IN VALUE LIST EXCEEDS OCCURS VALUE

**Reason:**

The number of literals specified in the VALUE IS clause of the PFLD statement is greater than the number of occurrences of the panel field. The number of panel field occurrences is specified by the OCCURS clause value for the panel field.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386025

### AT LEAST ONE 'FOR' CLAUSE IS REQUIRED FOR ADD OR MODIFY OF PANEL FIELD

**Reason:**

Devices on which a panel field is to be displayed must be established by using a FOR clause. The FOR clause can only name device types that are included in the DEVICES clause of the owner panel.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386026

### GROUPING OF DEVICES IN A PANEL FIELD MAY NOT BE MODIFIED

**Reason:**

An existing device group for a panel field cannot be modified. Perform the following steps to re-specify a device group for a panel field:

- Decpile the owner panel and save the source code
- Delete the owner panel
- Change the device grouping specifications in the source
- Add the panel and all panel fields

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386027

### AT LEAST ONE 'AT' CLAUSE IS REQUIRED FOR ADD OF PANEL FIELD

**Reason:**

The screen location of a panel field must be specified in an AT statement when the panel field is created.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386028

### FOR A LITERAL PANEL FIELD, EACH 'FOR' CLAUSE MUST HAVE A VALUE DEFINED

**Reason:**

A VALUE IS clause is required for each literal panel field and for each device type specified in a FOR clause.

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0



## DC386029

### INVALID KEYWORD SPECIFIED IN 'PAGING TYPE' CLAUSE FOR PANEL FIELD

**Reason:**

The PAGING TYPE clause must specify one of the following values:

- DETAIL START
- DETAIL END
- FOOTER START
- NULL

**Module:**

RHDCMPPF, RHDCPSPF

**Severity:**

0

## DC386030

### PAGING TYPE INVALID ON FILE MAP

**Reason:**

The use of the PAGING TYPE clause on a file map field has no meaning. The statement was ignored.

**Module:**

RHDCMPPF

**Severity:**

0

## DC386031

### DELIMIT INVALID ON FILE MAP

**Reason:**

The DELIMIT clause has no meaning for a file map. The statement was ignored.

**Module:**

RHDCMPPF

**Severity:**

0

## DC386032

### VALUE INVALID FOR FILE MAPS

**Reason:**

The VALUE clause has no meaning for a file map. This statement has been ignored.

**Module:**

RHDCMPPF

**Severity:**

0

## DC386033

### DEVICE INVALID ON FILE MAP

**Reason:**

The FOR statement has no meaning for file maps. This statement was ignored.

**Module:**

RHDCMPPF

**Severity:**

0

## DC386034

### ATTRIBUTES INVALID ON FILE MAP

**Reason:**

The ATTRIBUTES clause has no meaning on a file map. This statement was ignored.

**Module:**

RHDCMPPF

**Severity:**

0

## DC386035

### AT INVALID ON FILE MAP

**Reason:**

The AT clause has no meaning on a file map.

**Module:**

RHDCMPPF

**Severity:**

0

## DC387001

### INVALID MAP NAME

**Reason:**

A map name must be a one- to eight-character value that conforms to the following rules:

- The name can consist of any alphanumeric or special characters
- The name must begin with an alphanumeric character or with a special character (for example, #, @, or \$)
- The name must not contain embedded periods or blank characters

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387002

### INVALID MAP VERSION NUMBER

**Reason:**

The map version, if specified, must be an integer in the range 1 through 9999.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387003

### INVALID PANEL NAME SPECIFIED FOR MAP

**Reason:**

The PANEL IS clause of the MAP statement must specify a valid panel name. The named panel must already exist on the data dictionary. The panel must reside on the same system and in the same node (if any) as the map.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387004

### INVALID PANEL VERSION NUMBER SPECIFIED FOR MAP

**Reason:**

The version number either does not identify an existing panel, or contains a nonnumeric value.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387005

### INVALID SYSTEM VERSION SPECIFIED FOR MAP

**Reason:**

The SYSTEM IS clause, if used, must specify the name of a DC system that is already defined in the data dictionary. A DC system name must be an integer in the range 1 through 9999.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387006

### INVALID PANEL FIELD SPECIFIED IN 'CURSOR' CLAUSE OF MAP STATEMENT

**Reason:**

The panel field specified in the CURSOR AT clause of a MAP must belong to the owner panel. The name of the panel field must be specified already in an MFLD statement in the map definition.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387007

### INVALID RECORD VERSION ENTRY IN 'USING' CLAUSE OF MAP STATEMENT

**Reason:**

One of the records specified in the USING RECORDS list cannot be found. Make sure that the correct version number is supplied for each record. Check for misspelled record names and verify that the record is defined already in the data dictionary. Ensure that parentheses are used correctly. See the *CA IDMS Mapping Facility Guide* for syntax rules.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

**DC387008****'ORIGIN FOR' CLAUSE IN MAP STATEMENT REQUIRES 'ALL' OR A PARENTHESES LIST****Reason:**

An invalid device type is specified by the ORIGIN FOR clause of a MAP statement. Either of the following specifications are valid for an ORIGIN FOR clause:

- The keyword ALL
- A parenthesized list of device types, separated by commas; only device types specified in the PANEL DEVICES clause are valid

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

**DC387009****INVALID ROW/COLUMN PAIR SPECIFIED IN 'ORIGIN' CLAUSE OF MAP STATEMENT****Reason:**

A row/column coordinate specified in an ORIGIN FOR clause must be composed of integer values and enclosed in a set of parentheses. The coordinate must fit on all device types also named in the ORIGIN FOR clause. For syntax rules, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387010

### PANEL IS A REQUIRED PARAMETER FOR ADD OF MAP

**Reason:**

An ADD MAP statement for manual panel definition must include a PANEL IS clause. The PANEL IS clause specifies the owner panel for the map.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387011

### CONFLICTING PARAMETERS WITHIN MAP STATEMENT

**Reason:**

Mutually exclusive parameters have been specified in an ADDMAP or MODIFY MAP statement. For a modified map, verify that new parameters are compatible with previously defined parameters. For MAP statement syntax, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387012

### DUPLICATE PARAMETERS IN MAP STATEMENT

**Reason:**

A clause or parameter that can only be specified one time in a MAP statement has been specified more than one time. The first occurrence of the clause or parameter is used.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0



## DC387013

### END OF FILE ENCOUNTERED BEFORE END OF MAP STATEMENT

**Reason:**

The end-of-file has been encountered before the end of a MAP statement. Check for a missing period.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387014

### INVALID KEYWORD SPECIFIED IN MAP STATEMENT

**Reason:**

An invalid keyword has been encountered in a MAP statement. Verify the spelling and syntax of the MAP statement and its clauses. For MAP statement syntax, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387015

### INVALID COMMENT STRING IN MAP STATEMENT

**Reason:**

A MAP statement contains an invalid comment string. A comment string must conform to the following rules:

- The string can contain from 1 through 80 alphanumeric characters
- An asterisk (\*) must be the first character in the string
- The string must be contained on a single line

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387018

### 'USING RECORDS' CLAUSE IN MAP STATEMENT REQUIRES A PARENTHESES LIST

**Reason:**

The USING RECORDS clause of a MAP statement must identify at least one record for the map. Each record in the USING RECORDS list must be enclosed in parentheses. When more than one record is specified in the USING RECORDS list, the entire list also must be enclosed in parentheses.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

**DC387019****INVALID RECORD NAME SPECIFIED IN 'USING' LIST OF MAP STATEMENT****Reason:**

One of the records specified in the USING RECORDS list cannot be found. Make sure that the correct version number is supplied for each record. Check for misspelled record names and verify that the record is defined already in the data dictionary. Ensure that parentheses are used correctly. See the *CA IDMS Mapping Facility Guide* for syntax rules.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

**DC387020****INVALID RECORD VERSION NUMBER SPECIFIED IN 'USING' CLAUSE OF MAP STATEMENT****Reason:**

An invalid version number has been specified for a record named in the USING RECORDS clause of an MFLD statement. One of the following applies:

- The value contains nonnumeric characters
- The version number does not identify an existing record

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387021

### INVALID DEVICE SPECIFIED IN DEVICE LIST OF ORIGIN CLAUSE OF MAP STATEMENT

**Reason:**

An invalid device type is specified in the ORIGIN FOR clause of a MAP statement. Valid devices are 12X40, 12X80, 24X80, 32X80, 43X80, and 27X132.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387022

### TOO MANY ORIGIN CLAUSE SPECIFIED IN ONE MAP STATEMENT

**Reason:**

More devices are specified in an ORIGIN FOR clause for a map than are named in the device list of the owner panel.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387023

### DEVICE SPECIFIED IN ORIGIN CLAUSE OF MAP STATEMENT IS NOT DEFINED FOR OWNER PANEL

**Reason:**

A device type specified in the ORIGIN FOR clause of a MAP statement must also be defined in the device list of the owner panel.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387024

### **GROUPINGS OF DEVICES IN ORIGIN LIST OF MAP STATEMENT ARE INCONSISTENT WITH PANEL GROUPINGS**

**Reason:**

The device or device grouping specified in the ORIGIN FOR clause of a MAP statement is not defined for the owner panel. See the *CA IDMS Mapping Facility Guide* for information on device groupings.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387025

### **DEVICE IN MAP STATEMENT ORIGIN LIST WAS PREVIOUSLY SPECIFIED IN THIS MAP**

**Reason:**

A device type (such as 32X80) has been specified in more than one ORIGIN FOR clause in a MAP statement.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387026

### **'CURSOR' CLAUSE IS INVALID FOR AN AUTOPANEL**

**Reason:**

The CURSOR AT clause cannot be specified in an ADD MAPAUTOPANEL statement. (No panel fields have been created by the mapping facility when the ADD MAP AUTOPANEL statement and its clauses are executed.)

**Module:**

RHDCMPMP

**Severity:**

0

## DC387027

### 'DEVICES' CLAUSE IN AUTOPANEL MAP STATEMENT REQUIRES 'ALL' OR PARENTHESIZED LIST

**Reason:**

The DEVICES clause in a MAP AUTOPANEL statement must specify either of the following parameters:

- The keyword ALL
- A list of devices that are separated by commas and enclosed in parentheses

**Module:**

RHDCMPMP

**Severity:**

0

## DC387028

### INVALID DEVICE IN DEVICE LIST FOR AUTOPANEL MAP STATEMENT

**Reason:**

An invalid device is specified in the DEVICES clause of a MAP AUTOPANEL statement. Valid device types are 12X40, 12X80, 24X80, 32X80, 43X80, and 27X132.

**Module:**

RHDCMPMP

**Severity:**

0

## DC387029

### INVALID 'EDIT ERROR' CLAUSE IN MAP STATEMENT

**Reason:**

The ON EDIT ERROR clause is specified incorrectly. See MAP statement syntax in the *CA IDMS Mapping Facility Guide* for details.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387030

### INVALID SYNTAX FOR 'INCORRECT FIELDS' IN MAP STATEMENT

**Reason:**

The INCORRECT FIELDS ATTRIBUTES clause is specified incorrectly. See MAP statement syntax in the *CA IDMS Mapping Facility Guide* for details.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387031

### 'INCORRECT FIELD ATTRIBUTES' CLAUSE REQUIRES A PARENTHESES LIST IN MAP STATEMENT

**Reason:**

The INCORRECT FIELDS ATTRIBUTES clause requires one or more keyword parameters enclosed in parentheses. See MAP statement syntax in the *CA IDMS Mapping Facility Guide* for details.

**Module:**

RHDCMPMP, RHDCPSMP SEVERITY IS E

**Severity:**

0

## DC387032

### INVALID SYNTAX FOR 'CORRECT FIELDS' IN MAP STATEMENT

**Reason:**

The CORRECT FIELDS ATTRIBUTES clause is specified incorrectly. See MAP statement syntax in the *CA IDMS Mapping Facility Guide* for details.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387033

### 'CORRECT FIELDS ATTRIBUTE' CLAUSE REQUIRES A PARENTHESIZED LIST IN MAP STATEMENT

**Reason:**

The CORRECT FIELDS ATTRIBUTES clause requires one or more keyword enclosed in parentheses. See MAP statement syntax in the *CA IDMS Mapping Facility Guide* for details.

**Module:**

RHDCMPMP, RHDCPSMP SEVERITY IS E

**Severity:**

0

## DC387034

### INVALID SYNTAX FOR ERROR WCC IN MAP STATEMENT

**Reason:**

The SOUND ALARM/NOALARM option of the ON EDIT ERROR clause is specified incorrectly. See the *CA IDMS Mapping Facility Guide* for more information.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0



## DC387035

### INVALID ATTRIBUTE IN INCORRECT FIELDS ATTRIBUTE CLAUSE OF MAP STATEMENT

**Reason:**

An invalid or conflicting parameter is specified in the INCORRECT FIELDS ATTRIBUTES parameters list. See the *CA IDMS Mapping Facility Guide* for more information.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387036

### INVALID ATTRIBUTE IN 'CORRECT FIELDS ATTRIBUTE' CLAUSE OF MAP STATEMENT

**Reason:**

An invalid or conflicting parameter is specified in the CORRECT FIELDS ATTRIBUTES parameter list. See the *CA IDMS Mapping Facility Guide* for more information.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387037

### INVALID SYNTAX FOR DECIMAL POINT CLAUSE IN MAP STATEMENT

**Reason:**

Either PERIOD or COMMA must be specified for the DECIMAL POINT clause. Any other value is invalid. For more information, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387038

**INVALID SYNTAX FOR EXTERNAL RECORD STATEMENT resolved to generic terms, delimited by carets "<" and ">".**

**Reason:**

Statement or expanded restatement of condition. The EXTERNAL RECORD statement is specified incorrectly. See the autopanel MAP statement for details.

**Module:**

RHDCPSMP

**Severity:**

0

## DC387039

**INVALID SYNTAX ON EXTERNAL FILE CLAUSE**

**Reason:**

The EXTERNAL FILE clause is invalid. See the *CA ADS Batch User Guide* for proper syntax.

**Module:**

RHDCPSMP

**Severity:**

0

## DC387040

**INVALID SYNTAX IN EXTERNAL CLAUSE**

**Reason:**

The EXTERNAL clause is invalid. The only two options are EXTERNAL RECORD and EXTERNAL FILE. Refer to the *CA ADS Batch User Guide* and correct the error.

**Module:**

RHDCPSMP

**Severity:**

0

## DC387041

### INVALID SYNTAX IN INITIALIZE BUFFER CLAUSE

**Reason:**

The INITIALIZE BUFFER clause contains invalid syntax. Refer to the *CA ADS Batch User Guide* to correct it.

**Module:**

RHDCPSMP

**Severity:**

0

## DC387042

### FILE OPTION IS INVALID. CA ADS Batch IS NOT INSTALLED.

**Reason:**

The device type of FILE has been selected, but the request cannot be processed because CA ADS Batch is not installed on site.

**Module:**

RHDCMPMP SEVERITY IS F

**Severity:**

0

## DC387043

### DEVICE OF FILE IS FOR AUTOPANEL MAPS ONLY

**Reason:**

The device type of FILE may be used only with autopanel. The manual panel definition should be changed to an autopanel map.

**Module:**

RHDCMPMP

**Severity:**

0

## DC387044

### INITIALIZE BUFFER CLAUSE FOR FILE MAPS ONLY

**Reason:**

The INITIALIZE BUFFER clause is used for file maps only. The statement was ignored.

**Module:**

RHDCMPMP

**Severity:**

0

## DC387045

### EXTERNAL FILE NAME CLAUSE FOR FILE MAPS ONLY

**Reason:**

The EXTERNAL FILE name clause is for use with file maps only. This statement was ignored.

**Module:**

RHDCMPMP

**Severity:**

0

## DC387046

### EXTERNAL RECORD CLAUSE IS FOR FILE MAPS ONLY

**Reason:**

The EXTERNAL RECORD clause is for use in file maps only. This statement was ignored.

**Module:**

RHDCMPMP

**Severity:**

0

## DC387047

### **CURSOR AT INVALID FOR FILE MAPS**

**Reason:**

The CURSOR AT clause is invalid for file maps. This statement was ignored.

**Module:**

RHDCMPMP

**Severity:**

0

## DC387048

### **RESET/NORESET INVALID FOR FILE MAP**

**Reason:**

The request to reset or to not reset the modified data tags has no meaning for a file map. This statement was ignored.

**Module:**

RHDCMPMP

**Severity:**

0

## DC387049

### **LOCK/UNLOCK INVALID FOR FILE MAPS**

**Reason:**

The request either to lock or to unlock the keyboard has no meaning for a file map. This statement was ignored.

**Module:**

RHDCMPMP

**Severity:**

0

## DC387050

### **ALARM/NOARLARM INVALID FOR FILE MAPS**

**Reason:**

The request either to ring the terminal alarm or to not ring the terminal alarm has no meaning for a file map. This statement was ignored.

**Module:**

RHDCMPMP

**Severity:**

0

## DC387051

### **STARTPRT/NOPRT/NLCR/40CR/64CR/80CR INVALID FOR FILE MAPS**

**Reason:**

The request to print the contents of a printer terminal buffer or to specify the character-per-line formatting has no meaning to a file map. This statement was ignored.

**Module:**

RHDCMPMP

**Severity:**

0

## DC387052

### **ON EDIT ERROR INVALID FOR FILE MAP**

**Reason:**

The ON EDIT ERROR clause has no meaning for file maps. This statement was ignored.

**Module:**

RHDCMPMP

**Severity:**

0

## DC387053

### ORIGIN FOR INVALID FOR FILE MAPS

**Reason:**

The ORIGIN FOR clause has no meaning for file maps. This statement was ignored.

**Module:**

RHDCMPMP

**Severity:**

0

## DC387054

### INVALID MESSAGE PREFIX

**Reason:**

The message prefix must consist of two alphanumeric characters.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387055

### INVALID DATE-TIME STAMP

**Reason:**

An invalid date/time stamp was submitted to the map compiler. The map utility returns the date/time stamp in output for a map decompile (PROCESS=DECOMPILE or TERSE).

The current date/time stamp has been changed so that it contains fewer than 14 characters. Correct the date-time stamp to conform to the following format:

MM/DD/YYHHMMSS

Where:

MM - Month

DD - Day

YY - Year

HH - Hour

MM - Minutes

SS - Seconds

**Module:**

RHDCPSMP

**Severity:**

0

## DC387056

### INVALID HELP SOURCE NAME

**Reason:**

The <module-name> in the HELP SOURCE CLAUSE of a MAP statement is specified incorrectly. <Module-name> must be the 1- through 32-character name of a module that already exists in the data dictionary.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0



## DC387057

### INVALID HELP SOURCE MODULE VERSION NUMBER OF MAP STATEMENT

**Reason:**

An invalid version number has been specified for a help source module named in the MAP statement. This error occurs as a result of one of the following situations:

- The value contains nonnumeric characters.
- The version number does not identify an existing module

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387058

### INVALID PFnn defined in the HELP PFKEY OF MAP STATEMENT

**Reason:**

An invalid PFnn has been specified for a help in MAP statement. This error occurs as a result of one of the following situations:

- The first two characters are not "PF"
- The last two characters are not digits or their value is not in the range 1 - 24

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387059

### INVALID HELP LOAD MODULE NAME IN MAP STATEMENT

**Reason:**

A map name must be a one- to eight-character value that conforms to the following rules:

- The name can consist of any alphanumeric or special characters
- The name must begin with an alphanumeric character or with a special character (for example, #, @, or \$)
- The name must not contain embedded periods or blank characters

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387060

### 'HELP' MUST BE FOLLOWED BY 'LOAD' IN MAP STATEMENT

**Reason:**

The HELP clause is specified without the required LOAD keyword in the MAP statement. For syntax information, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC387061

### **'FOR' MUST BE FOLLOWED BY 'LOAD'OR 'MODULE' IN HELP CLAUSE OF MAP STATEMENT**

**Reason:**

The SOURCE clause is specified without the required NONE or MODULE keyword in the HELP clause of MAP statement. For syntax information, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMP, RHDCPSMP

**Severity:**

0

## DC388001

### **INVALID PANEL FIELD NAME SPECIFIED IN MAP FIELD STATEMENT**

**Reason:**

The PANEL IS clause of the MAP statement must specify a valid panel name. The named panel must already exist on the data dictionary. The panel must reside on the same system and in the same node (if any) as the map.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388002

### INVALID COMMENT STRING SPECIFIED FOR MAP FIELD STATEMENT

**Reason:**

A MAP statement contains an invalid comment string. A comment string must conform to the following rules:

- The string can contain from 1 through 80 alphanumeric characters
- An asterisk (\*) must be the first character in the string
- The string must be contained on a single line

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388003

### INVALID PANEL FIELD SUBSCRIPT IN MAP FIELD STATEMENT

**Reason:**

An invalid **<subscript-n>** is specified for the panel field in an MFLD statement. The subscript must be specified as an integer value enclosed in parentheses. The value must be less than or equal to the OCCURS value specified for the panel field definition. For more information on MFLD syntax, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

**DC388004****INVALID DATA FIELD NAME IN MAP FIELD STATEMENT****Reason:**

The DFLD clause of the MFLD statement specifies an invalid **<data-field-name>**. The specified **<data-field-name>** must be the name of a record element that is already defined in the data dictionary. The record to which the element belongs must be specified in the MAP statement USING RECORDS list.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

**DC388005****INVALID DATA FIELD SUBSCRIPT IN MAP FIELDSTATEMENT****Reason:**

An invalid **<subscript-n>** is specified in the DFLD clause of a MFLD statement. When specified, **<subscript-n>** must be an integer in the range 1 through 9999. The subscript value must be less than or equal to the occurrence count defined for the associated multiply-occurring record element.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388006

### INVALID RECORD NAME IN 'OF' CLAUSE IN MAP FIELD STATEMENT

**Reason:**

The <record-name> in the DFLD clause of an MFLD statement is specified incorrectly. <Record-name> must be the 1- through 32-character name of a record that already exists in the data dictionary. <Record-name> also must be specified in the USING RECORDS list of the owner MAP statement.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388007

### INVALID RECORD VERSION NUMBER IN 'OF' CLAUSE OF MAP FIELD STATEMENT

**Reason:**

An invalid version number has been specified for a record named in the DFLD clause of an MFLD statement. This error occurs as a result of one of the following situations:

- The value contains nonnumeric characters
- The version number does not identify an existing record defined in the MAP statement USING RECORDS clause

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

**DC388008****'FOR' MUST BE FOLLOWED BY 'INPUT' OR 'OUTPUT' IN MAP FIELD STATEMENT****Reason:**

The FOR clause is specified without the required INPUT or OUTPUT keyword in the MFLD statement. For syntax information, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

**DC388009****'JUSTIFY' MUST BE FOLLOWED BY EITHER 'RIGHT' OR 'LEFT' IN MAP FIELD STATEMENT****Reason:**

The JUSTIFY clause is specified without the required LEFT or RIGHT keyword operand. For more syntax information, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

**DC388010****INVALID HEX STRING FOR PAD CHARACTER IN MAP FIELD STATEMENT****Reason:**

The PAD WITH clause of the MFLD statement specifies an invalid hexadecimal value. When specified, a hexadecimal pad value must be expressed in the form X'<hh>', where <hh> is a hexadecimal value enclosed in single quotes.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388011

### **PAD CLAUSE MUST BE FOLLOWED BY 'NO' OR STRING IN MAP FIELD STATEMENT**

**Reason:**

The PAD clause of the MFLD statement was specified incorrectly. When specified, PAD must be followed by one of the following values:

- The keyword NO
- A character value in the form C'©', where © is an alphanumeric value enclosed in single quotes
- A hexadecimal value in the form H'<hh>', where <hh> is a hexadecimal value enclosed in single quotes

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388012

### **INVALID CHARACTER STRING SPECIFIED FOR PAD CHARACTER IN MAP FIELD STATEMENT**

**Reason:**

The pad character specified in the PAD clause of an MFLD statement is specified incorrectly. A pad character is specified in either of the following formats:

- A character pad is specified in the form C'©', where © is an alphanumeric value enclosed in single quotes
- A hexadecimal pad is specified in the form H'<hh>', where <hh> is a hexadecimal value enclosed in single quotes

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0



### DC388013

#### **INPUT 'DATA' MUST BE FOLLOWED BY EITHER 'YES' OR 'NO' IN MAP FIELD STATEMENT**

**Reason:**

The FOR INPUT DATA YES/NO clause of the MFLD statement requires that either YES or NO be specified.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

### DC388014

#### **INVALID USER EDIT PROGRAM NAME SPECIFIED IN MAP FIELD STATEMENT**

**Reason:**

The EDIT clause of the MFLD statement specifies an invalid user-written edit module name. Check the spelling of the name. Make sure that the user-written edit module has been defined in the data dictionary, and that the module source has been compiled and link edited.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

### DC388015

#### **BACKSCAN MUST BE FOLLOWED BY EITHER 'YES' OR 'NO' IN OUTPUT CLAUSE OF MAP FIELD STATEMENT**

**Reason:**

The FOR OUTPUT BACKSCAN YES/NO clause of the MFLD statement must specify either YES or NO.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388016

### OUTPUT DATA CLAUSE MUST BE FOLLOWED BY 'YES', 'NO', OR 'ERASE' IN MAP FIELD STATEMENT

**Reason:**

The FOR OUTPUT DATA YES/NO/ERASE clause of the MFLD statement must specify either YES, NO, or ERASE.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388017

### INVALID KEYWORD IN MAP FIELD STATEMENT

**Reason:**

An invalid keyword is specified in the MFLD statement. Compare the mapping source and the MFLD statement syntax in the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388018

### END OF FILE ENCOUNTERED BEFORE END OF MAP FIELD STATEMENT

**Reason:**

The end-of-file was encountered before the end of the MFLD statement. Check for a missing period.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

**DC388019****CONFLICTING PARAMETERS IN MAP FIELD STATEMENT****Reason:**

Mutually exclusive parameters have been specified in the MFLD statement. For MFLD statement syntax, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

**DC388020****DUPLICATE PARAMETERS IN MAP FIELD STATEMENT****Reason:**

A clause or parameter that can only be specified one time in a MFLD statement has been specified more than one time. The first occurrence of the clause or parameter is used.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

**DC388021****INPUT AND OUTPUT ATTRIBUTES INVALID FOR MAP FIELD TYPES OTHER THAN DFLD****Reason:**

The FOR INPUT/OUTPUT clause of the MFLD statement only can be specified for a map data field. An MFLD definition for a map data field includes a DFLD clause.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388022

**DATA FIELD IS REQUIRED ON MAP FIELD STATEMENT, IF SPECIFIED PANEL FIELD IS NOT A LITERAL**

**Reason:**

DFLD is a required clause in an MFLD statement that defines a variable (nonliteral) panel field.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388023

**NON-LITERAL TYPE IS INVALID IN MAP FIELD STATEMENT IF PANEL FIELD IS A LITERAL**

**Reason:**

The LITERAL keyword must be specified in an MFLD statement that defines a literal field.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

**DC388024****DATA FIELD SPECIFIED IN MAP FIELD STATEMENT IS NOT IN A VALID RECORD FOR THIS MAP****Reason:**

A record element associated with a map field does not belong to any of the records named for the map. Records are named for a map in the USING RECORDS clause of a MAP statement. Check the spelling of the record element specified in the DFLD <data-field-name> clause. Verify that the correct record versions are associated with the map.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

**DC388025****MAP FIELD STATEMENT IS INVALID IF NO MAP IS CURRENT****Reason:**

An MFLD statement is specified without a map being current. It is probable that the preceding MAP statement has been rejected by the map compiler due to an E-level error.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388026

### **KEYWORD 'EXTERNAL' MUST BE FOLLOWED BY KEYWORD PICTURE IN EXTERNAL PICTURE CLAUSE OF MFLD**

**Reason:**

The EXTERNAL keyword must be followed by the keyword PICTURE when the EXTERNAL PICTURE IS clause is included in an MFLD statement.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388027

### **MISSING OR INVALID PICTURE IN EXTERNAL PICTURE CLAUSE OF MFLD**

**Reason:**

The EXTERNAL PICTURE IS clause of the MFLD statement must specify either of the following parameters:

- The keyword INTERNAL
- A valid external picture (such as XXX-XX-XXXX) enclosed in single quotes

For information about external pictures, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388028

### KEYWORD 'EDIT' MUST BE FOLLOWED BY 'OPTION' OR'TABLE' IN MAP FIELD STATEMENT

**Reason:**

An ambiguous EDIT keyword has been encountered in an MFLD statement.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388029

### INVALID INTERNAL DATE FORMAT SPECIFIED IN MAP FIELD STATEMENT

**Reason:**

This message currently is not displayed by the CA IDMS mapping facility.

**Module:**

RHDCMPMF, RHDCPSMF SEVERITY IS E

**Severity:**

0

## DC388030

### INVALID EXTERNAL DATE FORMAT SPECIFIED IN MAP FIELD STATEMENT

**Reason:**

This message currently is not displayed by the CA IDMS mapping facility.

**Module:**

RHDCMPMF, RHDCPSMF SEVERITY IS E

**Severity:**

0

## DC388031

### KEYWORD FORMAT MISSING IN EDIT OPTION CLAUSE OF MAP FIELD STATEMENT

**Reason:**

This message currently is not displayed by the CA IDMS mapping facility.

**Module:**

RHDCMPMF, RHDCPSMF SEVERITY IS E

**Severity:**

0

## DC388032

### INVALID FORMAT TYPE SPECIFIED IN EDIT OPTION CLAUSE OF MAP FIELD STATEMENT

**Reason:**

This message currently is not displayed by the CA IDMS mapping facility.

**Module:**

RHDCMPMF, RHDCPSMF SEVERITY IS E

**Severity:**

0

## DC388033

### MISSING OR INVALID TABLE-NAME SPECIFIED IN 'EDIT TABLE' CLAUSE OF MAP FIELD STATEMENT

**Reason:**

When used, the EDIT TABLE clause of the MFLD statement must specify either of the following values:

- The valid name of an edit table that exists in the data dictionary
- The keyword NULL

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0



## DC388034

### MISSING OR INVALID VERSION SPECIFIED FOR EDIT TABLE IN MAP FIELD STATEMENT

**Reason:**

An invalid version number has been specified for an edit table named in the EDIT TABLE IS clause of an MFLD statement. One of the following situations exists:

- The value contains nonnumeric characters.
- The version number does not identify an existing edit table in the data dictionary.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388035

### TABLE KEYWORD MISSING IN CODE TABLE CLAUSE OF MAP FIELD STATEMENT

**Reason:**

TABLE is a required keyword for the CODE TABLE IS clause of the MFLD statement.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388036

### MISSING OR INVALID TABLE-NAME IN CODE TABLE CLAUSE OF MAP FIELD STATEMENT

**Reason:**

When used, the CODE TABLE clause of the MFLD statement must specify either of the following values:

- The valid name of a code table that exists in the data dictionary
- The keyword NULL

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388037

### MISSING OR INVALID VERSION FOR CODE TABLE CLAUSE OF MAP FIELD STATEMENT

**Reason:**

An invalid version number has been specified for an edit table named in the CODE TABLE IS clause of an MFLD statement. One of the following situations exists:

- The value contains nonnumeric characters
- The version number does not identify an existing code table in the data dictionary

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388038

### KEYWORD MESSAGE MISSING IN ERROR MESSAGE CLAUSE OF MAP FIELD STATEMENT

**Reason:**

MESSAGE is a required keyword in the ERROR MESSAGE clause of the MFLD statement.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388039

### MESSAGE-ID OR MESSAGE MUST BE SPECIFIED IN ERROR MESSAGE CLAUSE OF MAP FIELD STATEMENT

**Reason:**

The ERROR MESSAGE clause in an MFLD statement must specify one of the following parameters:

- The keyword NULL
- The numeric id of a message defined in the data dictionary
- An alphanumeric message literal enclosed in single quotes

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388040

### INVALID LENGTH SPECIFIED FOR MESSAGE FIELD IN MAP FIELD STATEMENT

**Reason:**

The MESSAGE LENGTH clause of the MFLD statement must specify an integer in the range 1 through 9999.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388041

### INVALID RESPONSE LENGTH FOR RESPONSE FIELD IN MAP FIELD STATEMENT

**Reason:**

The RESPONSE LENGTH clause of the MFLD statement must specify an integer in the range 1 through 9999.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388042

### INVALID USAGE SPECIFIED FOR EDIT TABLE CLAUSE IN MAP FIELD STATEMENT

**Reason:**

The USAGE IS clause of the MFLD statement must specify one of the following values:

- VALIDATE
- INVALIDATE
- DEFAULT

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388043

### ATTEMPT TO SPECIFY MULTIPLE RESPONSE FIELDS FOR A MAP

**Reason:**

Only one response field can be defined for a map.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388044

### ATTEMPT TO SPECIFY MULTIPLE MESSAGE FIELDS FOR A MAP

**Reason:**

Only one message field can be defined for a map.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388045

### LITERAL TYPE MAP FIELD REQUIRES VALUE CLAUSE IN PFLD STATEMENT

**Reason:**

A PFLD statement must include a VALUE IS clause when the associated MFLD statement for the field includes a LITERAL clause. The VALUE IS clause defines a literal string value for a literal field.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388046

### MODIFICATION OF TYPE IN MAP FIELD STATEMENT IS NOT ALLOWED

**Reason:**

A field must be defined as a DATA, LITERAL, MESSAGE, PAGE, or RESPONSE field when an MFLD statement adds the field to a map. A MODIFY MFLD statement cannot be used to alter the type designation for a map field. To change the type designation, delete the existing map field and then use ADD MFLD to add the field to the map with the changed type designation.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388047

### MESSAGE-ID IN ERROR MESSAGE CLAUSE OF MAP FIELD STATEMENT IS NOT BETWEEN 00000 AND 999999

**Reason:**

The message id specified in the ERROR MESSAGE clause of the MFLD statement must be expressed in integer form.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388048

### INVALID DATA TYPE IN SPECIFIED DATA FIELD FOR MFLD

**Reason:**

The data type of a record element (data field), as previously defined in the data dictionary, is invalid for use in mapping. See the *CA IDMS Mapping Facility Guide* for data types that can be used with mapping.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388049

### **INVALID 'WITH AUTOEDIT' CLAUSE SPECIFIED FOR USER EDIT MODULE**

**Reason:**

The WITH AUTOEDIT specification of the optional EDIT IS clause must specify one of the following values:

- NO
- BEFORE
- AFTER

For syntax information, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388050

### **'KEYWORD 'REVERSE' MUST BE FOLLOWED BY 'NUMERIC' IN MAP FIELD STATEMENT.**

**Reason:**

Both REVERSE and NUMERIC must be specified when the REVERSE NUMERIC option is included in the MFLD statement. Correct the syntax and resubmit it.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0



## DC388051

### ATTEMPT TO SPECIFY MULTIPLE PAGE FIELDS FOR A MAP

**Reason:**

A maximum of one page field can be defined for a map.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388052

### ATTEMPT TO SPECIFY A PAGE FIELD IN A NON-PAGEABLE MAP

**Reason:**

A page field can be defined only for a pageable map.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388053

### **EXTERNAL PICTURE TRUNCATED TO ACCOMMODATE FLOATING POINT FIELD RULES.**

**Reason:**

The exponent of a floating point field must be a four-character term that conforms to the following rules:

- The first character must be E
- The second character must be a plus (+) sign
- The third and fourth characters are integers that comprise the exponent value

Extra low-order characters are ignored when more than four characters are included in the exponent term.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388054

### **EDIT AND CODE TABLES MAY NOT BE SPECIFIED FOR FLOATING POINT TYPE DATA FIELDS.**

**Reason:**

The data field is of the floating point data type. Edit and code tables cannot be used for this type of field. For more information on floating point fields and automatic editing, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388055

### INVALID SYNTAX IN FILE FIELD CLAUSE

**Reason:**

The FILE FIELD IS clause has been incorrectly specified. The file field name must be a 1- to 32-character value. It can consist of any alphanumeric or national characters, but must begin with an alphabetic or national character and must not contain imbedded blanks.

**Module:**

RHDCPSMF

**Severity:**

0

## DC388056

### INVALID SYNTAX IN RESPONSE SEQUENCE

**Reason:**

The syntax provided for the response sequence is incorrect. The sequence number must be a number between 1 and 32 inclusive.

**Module:**

RHDCPSMF

**Severity:**

0

## DC388057

### FILE FIELD NAME REQUIRED ON A FILE MAP

**Reason:**

The FILE FIELD name clause is required on each MFLD for a file map.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388058

### FILE FIELD NAME ALLOWED ONLY ON FILE MAPS

**Reason:**

The FILE FIELD name clause is allowed only on the MFLDs of file maps.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388059

### PAGE NOT ALLOWED ON FILE MAP

**Reason:**

A \$PAGE field has no meaning on a file map. This map field cannot be added.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388060

### AT INVALID FOR FILE MAPS

**Reason:**

The AT clause has no meaning for a file map. This clause should not be used.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388061

### OUTPUT DATA ATTR INVALID ON FILE MAP

**Reason:**

The OUTPUT DATA ATTR clause has no meaning for file maps. This clause was ignored.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388062

### MESSAGE INVALID ON FILE MAP

**Reason:**

The MESSAGE clause is invalid on a file map. This MFLD was not processed.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388063

### LITERAL INVALID ON FILE MAP

**Reason:**

The LITERAL clause has no meaning for file maps. This MFLD was ignored.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388064

### RESPONSE SEQUENCE VALID ONLY FOR FILE MAPS

**Reason:**

The SEQUENCE IS phrase on the RESPONSE clause is valid only on file maps.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388065

### SEQUENCE RANGE INVALID

**Reason:**

The RESPONSE SEQUENCE number must be greater than or equal to 1 and less than or equal to 32.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388066

### DUPLICATE RESPONSE SEQUENCE NUMBERS

**Reason:**

The given or calculated RESPONSE SEQUENCE number is already in use on a previous \$RESPONSE MFLD for this map.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388067

### MAXIMUM OF 3 LEVELS OF SUBSCRIPTS ARE SUPPORTED

**Reason:**

The highest level of subscripting that mapping will support is 3. The user has entered more than three levels; this field cannot be processed.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388068

### MULTI-LEVEL SUBSCRIPTING ALLOWED ONLY ON FILE MAPS

**Reason:**

Multiple levels of subscripts are supported only on maps defined with DEVICES=FILE. The map in question is not a file map and, therefore, will support at most one level of subscripting.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388069

### INVALID SUBSCRIPT SYNTAX

**Reason:**

The subscript syntax is invalid. See the *CA ADS Reference Guide* for information about how to code it.

**Module:**

RHDCMPMF

**Severity:**

0

## DC388070

### **OCCURS DEPENDING ON FIELD MUST BE THE LAST FIELD DEFINED IN A RECORD ASSOCIATED WITH A MAP**

**Reason:**

When a variable length record is defined as an external file record to a file map that is a record with an OCCURS DEPENDING ON clause included in its definition, mapping requires that the variable length field be the last field in the record. (This does not mean that the field may not have subordinate elements defined to it.) The map must be deleted from the dictionary, and the record must be corrected. For example

```
03 FIELD1 PIC 99.  
03 FIELD2 OCCURS 10 TIMES DEPENDING ON FIELD1.  
    05 SUB-FIELD21 PIC X(10).  
    05 SUB-FIELD22 PIC 9999.
```

(No more 03 levels (or less) are allowed to follow FIELD-2.)

**Module:**

RHDCMPMF

**Severity:**

0

## DC388071

### **OCCURS DEPENDING ON CLAUSE IN EXTERNAL RECORD MAY NOT BE SUBORDINATE TO ANOTHER OCCURS CLAUSE.**

**Reason:**

When defining a variable length record as an external record in a file map, the field with the OCCURS DEPENDING ON clause defined to it must not be subordinate to a field with an OCCURS clause. For example, the following is not allowed:

```
03 FIELD1 PIC 99.  
03 FIELD2 OCCURS 10 TIMES.  
    05 FIELD3 OCCURS 10 TIMES DEPENDING ON FIELD1.
```

Delete the map from the dictionary, and then correct the record.

**Module:**

RHDCMPMF

**Severity:**

0



**DC388072****OCCURS DEPENDING ON FIELD IN EXTERNAL RECORD MUST BE NUMERIC.****Reason:**

The field stated in the OCCURS DEPENDING ON clause as the control variable must be defined as a numeric value. The following example is in error due to the non-numeric definition of FLD1:

```
03 FLD1 PIC XXX.  
03 FLD2 PIC X OCCURS 5 TIMES DEPENDING ON FLD1.
```

Delete the map and correct the record via IDD.

**Module:**

RHDCMPMF

**Severity:**

0

**DC388073****INVALID MESSAGE PREFIX****Reason:**

The message prefix must consist of two alphanumeric characters.

**Module:**

RHDCPSMF

**Severity:**

0

## DC388074

### 'UPPER' MUST BE FOLLOWED BY 'YES' OR 'NO' IN MAP FIELD STATEMENT INPUT CLAUSE

**Reason:**

The UPPER clause is specified without the required YES or NO keyword in the MFLD statement FOR INPUT clause. For syntax information, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388075

### 'HELP' MUST BE FOLLOWED BY 'NO' OR 'SOURCE' IN MAP FIELD STATEMENT

**Reason:**

The HELP clause is specified without the required NO or SOURCE keyword in the MFLD statement. For syntax information, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388076

### INVALID HELP SOURCE NAME

**Reason:**

The **<module-name>** in the HELP SOURCE CLAUSE of an MFLD statement is specified incorrectly. **<Module-name>** must be the 1- through 32-character name of a module that already exists in the data dictionary.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388077

**'UNDERSCORE <WHEN BLANK>' MUST BE FOLLOWED BY 'YES' OR 'NO' IN MAP FIELD STATEMENT**

**Reason:**

The UNDERSCORE clause is specified without the required YES or NO keyword in the MFLD statement. For syntax information, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388078

**'SOURCE' MUST BE FOLLOWED BY 'NONE' OR 'MODULE' IN MAP FIELD STATEMENT**

**Reason:**

The SOURCE clause is specified without the required NONE or MODULE keyword in the MFLD statement. For syntax information, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388079

### INVALID HELP SOURCE MODULE VERSION NUMBER OF MFLD STATEMENT

**Reason:**

An invalid version number has been specified for a help source module named in the MFLD statement. This error occurs as a result of one of the following situations:

- The value contains nonnumeric characters
- The version number does not identify an existing module

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC388080

### TABLE SPECIFIED FOR GROUP WITH NONDISPLAY ELEMENTS

**Reason:**

An edit/code table has been specified for a group with nondisplay elements.

**Module:**

RHDCMPMF, RHDCPSMF

**Severity:**

0

## DC389001

### INVALID USER NAME.

**Reason:**

The **<user-name>** specified in a SIGNON statement must be an alphanumeric string (from 1 through 32 characters in length) that identifies a user. See the *CA IDMS Mapping Facility Guide* for more information.

**Module:**

RHDCMPSG

**Severity:**

0

**DC389002****INVALID VALUE FOR PASSWORD CLAUSE IN SIGNON STATEMENT.****Reason:**

The <password> specified in a SIGNON statement must be an alphanumeric string from one through eight characters long. See the *CA IDMS Mapping Facility Guide* for more information.

**Module:**

RHDCMPDG

**Severity:**

0

**DC389003****END OF FILE ENCOUNTERED BEFORE END OF SIGNON STATEMENT.****Reason:**

The end-of-file was encountered before the end of a SIGNON statement. Check for a missing period.

**Module:**

RHDCMPDG

**Severity:**

0

**DC389004****INVALID KEYWORD IN SIGNON STATEMENT.****Reason:**

A SIGNON statement contains an invalid keyword. Check the input source and mapping syntax for proper keywords and spelling. See the *CA IDMS Mapping Facility Guide* for syntax.

**Module:**

RHDCMPDG

**Severity:**

0

## DC389005

### DUPLICATE PARAMETER IN SIGNON STATEMENT

**Reason:**

A SIGNON statement specifies a duplicate clause or parameter. Only the first specified clause or parameter is used. For SIGNON syntax, see the *CA IDMS Mapping Facility Guide*.

**Module:**

RHDCMPDG

**Severity:**

0

## DC389006

### MISSING OR INVALID PASSWORD FOR USER FOR SIGNON.

**Reason:**

One of the following events has probably occurred:

- The user supplied an incorrect password
- The user did not supply a password when one was required

Because the user is not signed on successfully, any action that requires signon will be denied.

**Module:**

RHDCMPDG

**Severity:**

0

## DC389007

### **DC389006 INVALID USER ID FOR SIGNON.**

**Reason:**

The user has supplied a USER ID that is not defined on the dictionary.

Because the user is not signed on successfully, any action that requires signon will be denied.

**Module:**

RHDCMPDG

**Severity:**

0

## DC389008

### **USER ID FOR SIGNON MUST MATCH USER ID ON JOBCARD.**

**Reason:**

The user has supplied a USER ID that is not identical to the USER ID on the jobcard and the dictionary is defined with "SET OPTIONS FOR DICT SIGNON OVERRIDE IS NOT ALLOWED"

Because the user is not signed on successfully, any action that requires signon will be denied.

**Module:**

RHDCMPDG

**Severity:**

0

## DC390001

### **DC390001 INSUFFICIENT REGION DETECTED AT STARTUP**

**Reason:**

The REGION parameter is too small, or FREESTG may be incorrect. An attempt is made to continue the startup process in order to determine the required region size. A SOC4 (protection exception) or other abend may occur during this process due to the need to use available storage for multiple uses.

**Action:**

Increase the REGION size, decrease FREESTG, or modify SYSGEN to reduce requirements for below-the-line storage. Also see definition of message DC390008.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390002

### **PROGRAM <program-name> HAS BEEN DISABLED**

**Reason:**

The named program has been marked as disabled either because the program cannot be found or because the program is too large to fit into the applicable program pool.

**Module:**

RHDCSTRT

**Severity:**

0



**DC390003****INSUFFICIENT REGION SIZE, STARTUP ABORTED****Reason:**

The DC system was unable to initiate successfully in the region size specified. Refer to message DC390006 for the correct region size.

**Module:**

RHDCSTRT

**Severity:**

0

**DC390004****DBIO ERROR <idms-status-code>TRYING TO LOAD <program-name> FROM  
DICTIONARY, LOADING FROM LOADLIB****Reason:**

The indicated error was encountered during an attempt to load the named module from the load area. An attempt will be made to load the module from a load library.

**Module:**

RHDCSTRT

**Severity:**

0

**DC390005****RHDCPARM FREESTG RELEASED: <freestg-amount>K****Reason:**

This message indicates that the DC system has freed the amount of storage requested by the FREESTG= parameter on the execution JCL statement. If the FREESTRG= parameter is not specified, the default 1600K is used.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390006

**REGION NEEDED TO START UP: <region-size>K**

**Reason:**

This message indicates the amount of storage needed by the DC system to start up successfully.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390007

**SYSTEM CONFIGURATION SIZE: <system-size>K**

**Reason:**

This message indicates the amount of storage actually used by the DC system. The amount specified equals the difference between the amounts specified in messages DC390006 and DC390005 plus the amount specified in message dc390020.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390008

**STORAGE RETURNED TO OPSYS:<unused-storage-amount>K**

**Reason:**

This message indicates the amount of storage remaining in the region after successful system initialization. The remaining storage is returned to the operating system.

**Note:** This value needs to be at least approximately 100k to allow for additional storage which is needed only during the startup process.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390009

**STARTING IDMS-CV/DC INITIALIZATION - R<release-number>**

**Reason:**

This message is issued when the DC system is about to begin the warmstart procedure. <release-number> is the current IDMS release number.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390010

### LOADING NUCLEUS

**Reason:**

This message is issued when CA IDMS is about to load the modules that comprise the nucleus.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390011

### FATAL ERRORS HAVE OCCURRED TRYING TO LOAD NUCLEUS; STARTUP ABANDONED

**Reason:**

This message follows message DC390012, DC390013, or DC390016, and results in a 3989 system abend.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390012

### EXPECTED EP *<entry-point-name>* IN MODULE*<module-name>* NOT FOUND

**Reason:**

The named entry point was not resolved in the named module. This is a fatal error and will result in a 3989 system abend. The situation is possibly due to an error in the installation link-edit step for the module; if this is not the cause, contact Technical Support.

**Module:**

RHDCSTRT

**Severity:**

0

**DC390013**

**ENTRY POINT *<entry-point-name>* IN MODULE *<module-name>* NOT FOUND IN RHDCNLT**

**Reason:**

The named entry point was not found in the CA IDMS Nucleus Load Table. This is a fatal error and will result in a 3989 system abend. The situation is possibly due to an error in the installation link-edit step for the module; if this is not the cause, contact Technical Support.

**Module:**

RHDCSTRT

**Severity:**

0

**DC390014**

**REQUIRED MODULE *<module-name>* CANNOT BE LOADED**

**Reason:**

The named module could not be loaded either because of a load failure or because the module could not be found in the load library. This is a fatal error and will result in a 3990 system abend. Attempt to relink the module into the load library.

**Module:**

RHDCSTRT

**Severity:**

0

**DC390015**

**OPENING LINE *<line-id>***

**Reason:**

The DC system is opening the indicated line.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390016

### LOAD OF REQUIRED NUCLEUS MODULE<module-name> FAILED

**Reason:**

The named module could not be loaded either because of a load failure or because the module could not be found in the load library. This is a fatal error and will result in a 3989 system abend after the system has checked for other required nucleus modules. Attempt to relink the module into the load library.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390017

*<Message-text>*

**Reason:**

The named module could not be loaded for the reason stated. This is a generic message that varies depending on the module in question. This message is informational only; it will not produce a system abend. The load failure is ignored.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390018

### UNABLE TO FIND LOADTEXT-157 RECORD IN IDMSNWKI

**Reason:**

The IDMSNWKI subschema does not contain the LOADTEXT-157 record. This is a system internal error, probably due to an installation error. Contact Technical Support.

**Module:**

RHDCSTRT

**Severity:**

0

**DC390019**

**MODULE <module-name> IS NOT REENTRANT AND CANNOT BE IN LPA/SVA**

**Reason:**

The named module was found in the LPA/SVA, but is not eligible for residence there. Relink (or copy) the module into a load library.

**Module:**

RHDCSTRT

**Severity:**

0

**DC390020**

**TOTAL AMOUNT OF XA STORAGE: <xa-storage-amount>K**

**Reason:**

This message indicates the total amount of storage above 16 megabytes to be allocated for the 31-bit program pool, the 31-bit reentrant pool, and the 31-bit storage pools.

**Module:**

RHDCSTRT

**Severity:**

0

**DC390021**

**MODULE <module-name> IS NOT REENTRANT AND CANNOT BE IN LPA/SVA**

**Reason:**

The named nonreentrant module was found to reside in the LPA/SVA. Relink (or copy) the module into a load library and restart the system.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390022

**XA STORAGE REQUEST FAILED... <xa-storage-amount>K**

**Reason:**

A request for the specified amount of XA storage failed. The region needs to be increased by the amount indicated. z/VSE users may need to also increase the FSTG= value for startup.

**Module:**

RHDCSTRT

**Severity:**

0



## DC390023

**<module-name> MODULE NOT FOUND. EXCEPTION TABLE NOT LOADED.**

**Reason:**

In a data sharing environment, the LCLLENQDQ or LCLQUEUE exception table could not be loaded. ALL enqueue/dequeue resources, or all queues will be treated with a global scope.

**Module:**

RHDCSTRT

**Severity: 0**

## DC390024

**Insufficient storage for trace table. SYSTRACE disabled.**

**Reason:**

The acquisition of storage for the trace table failed due to a lack of available space. The system will start up with SYSTRACE disabled.

**Action:**

Either increase the region size or reduce the size of the trace table.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390025

### **Insufficient storage for adjunct trace table**

**Reason:**

The acquisition of storage for the adjunct trace table failed due to a lack of available space. The system will start up, but extended trace entries will be added to the primary trace table.

**Action:**

Either increase the region size or reduce the size of the adjunct trace table.

**Module:**

RHDCSTRT

**Severity:**

0

## DC390026

### **Product Intent module (RHDCPINT) not found or cannot be loaded. Product use is unrestricted.**

**Reason:**

RHDCPINT, the Product Intent module, does not exist or could not be loaded. All products have been marked as intended for use. If you wish to restrict the use of one or more products, create a RHDCPINT load module and place it in your custom load library.

**Module:**

RHDCSTRT

**Severity:**

0

**DC391001****READY OF DDLML FAILED, SSCSTAT=<idms-status-code>****Reason:**

The READY command for the DDLML area failed with the indicated status code. This message results in a 3968 system abend if issued during startup.

**Module:**

RHDCBLD5, RHDCMTSG

**Severity:**

0

**DC391002****BIND RUN UNIT FAILED, SSCSTAT=<idms-status-code>****Reason:**

The BIND RUN UNIT command to initialize the DC system and to warmstart the database failed with the indicated status code. This message results in a 3969 system abend if issued during startup.

**Module:**

RHDCBLD5, RHDCMTSG

**Severity:**

0

**DC391003****BIND OF RECORD <record-name> FAILED, SSCSTAT=<idms-status-code>****Reason:**

The BIND RECORD command for the named record failed with the indicated status code. This message results in a 3969 system abend if issued during startup.

**Module:**

RHDCBLD5, RHDCMTSG

**Severity:**

0

## DC391004

**OBTAIN OF <record-name> RECORD FAILED- SSCSTAT <idms-status-code>**

**Reason:**

The requested system cannot be found in the DDL DML or DDL D C L O D area either because the system was not defined or because the dictionary has been corrupted. Refer to the indicated status code for more information. This message is followed by a 3982 system abend if issued during startup.

**Module:**

RHDCBLD3, RHDCMTSG

**Severity:**

0

## DC391005

**IDMSUSVC MUST BE LINKED WHEN SVC=NO**

**Reason:**

The system has been generated with the option SVC=NO; the module IDMSUSVC must be link edited with the startup procedure. This message results in a 3975 system abend.

**Module:**

RHDCBLD3, RHDCMTSG

**Severity:**

0

## DC391006

**SYSTEM INTERNAL ERROR; PFKEY TABLES CORRUPTED**

**Reason:**

The PF-key tables are in error. This is a system internal error and results in a 3983 system abend.

**Module:**

RHDCBLD3

**Severity:**

0

**DC391007****PTERM <pterm-id> HAS NO CORRESPONDING LTERM****Reason:**

The logical terminal associated with the named physical terminal has not been defined to the system. This message results in a 3967 system abend.

**Module:**

RHDCBLD1

**Severity:**

0

**DC391008****WARMSTART FAILURE - IOSTATUS=<dbio-abend-code>****Reason:**

The startup warmstart has failed with the abend code issued by IDMSDBIO. This message results in a 3962 system abend.

**Module:**

RHDCBLD5

**Severity:**

0

**DC391009****MULTITASKING INVALID WHEN IDMSUSVC LINKED****Reason:**

The start-up module has been linked with the IDMSUSVC module. Multitasking requires the use of the CA IDMS SVC. If the intention was to run without the CA IDMS SVC, do not request multitasking. If the intention was to run with multitasking, do not link IDMSUSVC with the start-up module. This message results in a 3952 system abend.

**Module:**

RHDCBLD3

**Severity:**

0

## DC391010

**Warning: parameter DCNAME=<dcname> replaces system id <system-id>**

**Reason:**

The start-up module noticed that the value specified for SYSIDMS parameter DCNAME is different from the system id specified during system generation. Startup continues with the value specified on the DCNAME parameter.

**Module:**

RHDCBLD3

**Severity:**

0

## DC391011

**Cloned PTERM <pterm-id> has a name conflict with LTERM <lterm-id>**

**Reason:**

On System Startup, the system cloning routine detected a conflict between the specified LTE-PTE, caused either by a missing clone name or because the new LTE already exists. Correct the naming conflict between the specified PTERM and LTERM.

**Module:**

RHDCBLD1

**Severity:**

0

## DC391502

**Group restart is necessary; coordinator is <coordinator-name>**

**Reason:**

The start-up module found a data-sharing group in a situation that requires a coordinated restart of all group members. The node name of the coordinator is displayed.

**Module:**

RHDCBLD5

**Severity:**

0

## DC391503

**Warning:** *<member-name>* member state was not Quiesced or Shutdown.

**Reason:**

The journal files indicated that the journals were not in use by the central version, while the data-sharing group indicated an abnormal termination of the central version. This situation should happen only after manual recovery.

**Module:**

RHDCBLD5

**Severity:**

0

## DC391504

*<macro-name>* FUNCTION=*<function: failed with R15=<return-code>*,  
R0=*<reason-code>*

**Reason:**

Function &02. of macro &01. failed with return code &03. and reason code &04.

Either problems with the coupling facility exist or a system internal error has occurred. Look in the job log for DC215999 error messages and check return and reason codes in the appropriate operating system documentation. Contact Technical Support.

**Module:**

RHDCBLD5

**Severity:**

0

## DC391505

**Group member <member-name> is in an inconsistent state.**

**Reason:**

The start-up module found data-sharing group member &01 in an inconsistent state. This will lead to either a data-sharing group restart or a 3962 abend. In case of a 3962 abend, the inconsistency can be: a) the group member state is shutdown, while the journal indicates a warmstart is necessary; b) a data-sharing group restart situation was detected while an active group member exists.

**Module:**

RHDCBLD5

**Severity:**

0



## DC391506

### **INITDSG - Lock of AREA list failed**

**Reason:**

The start-up module failed to lock the area list in the coupling facility. Startup will be terminated with a 3962 abend.

**Module:**

RHDCBLD5

**Severity: 0**

## DC391507

### **INITDSG - Delete list structures failed**

**Reason:**

The start-up module failed to delete the file and area lists from the coupling facility. Startup will be terminated with a 3962 abend.

**Module:**

RHDCBLD5

**Severity: 0**

## DC391508

### **INITDSG - Group Restart failed**

**Reason:**

The start-up module failed to rebuild the area and file lists in the coupling facility for group restart. Startup will be terminated with a 3962 abend.

**Module:**

RHDCBLD5

**Severity: 0**

## DC391509

### **INITDSG - Unlock of AREA list failed**

**Reason:**

The start-up module failed to unlock the area list in the coupling facility. Startup will be terminated with a 3962 abend.

**Module:**

RHDCBLD5

**Severity: 0**

**DC391510**

<variable text>

**Reason:**

This is used for internal debug routines.

**Module:**

RHDCBLD5

**Severity:**

0

**DC391511****Lock Manager for Warmstart initialization Complete****Reason:**

This is an informational message indicating that Lock Manager was started for Warmstart processing, and that its initialization phase successfully completed. Lock Manager for normal CV processing will be started later in startup.

**Module:**

RHDCBLD5

**Severity: 0****DC391512****Lock Manager for Warmstart terminated****Reason:**

This is an informational message indicating that Lock Manager which was started for Warmstart processing has ended.

**Module:**

RHDCBLD5

**Severity: 0****DC391513****Warning: SYSIDMS parameter DMCL=<sysidms-dmcl-name> ignored; using RHDCPARAM DMCL=<rhdcparm-dmcl-name>****Reason:**

The start-up module found that a SYSIDMS parm DMCL=&01 was specified, but it does not match the RHDCPARAM DMCL=&02 that was specified when compiling the RHDCPARAM module. This message is a warning indicating that the DMCL name specified in SYSIDMS is being ignored.

**Module:**

RHDCBLD5

**Severity:**

0

## DC394001

### INVALID SYNTAX TOKEN FOUND

**Reason:**

OCFX calls RHDCMISC/SCAN to parse input. When an improper token is encountered, OCFX abends with this error.

**Module:**

IDMSOCFX

**Severity:**

0

## DC394002

### INVALID MAJOR SCAN CODE <nnn>

**Reason:**

OCFX calls RHDCMISC/SCAN to parse input. When an unexpected major scan code is returned, OCFX abends with this error.

**Module:**

IDMSOCFX

**Severity:**

0

## DC394003

### COMMAND EXCEEDS AVAILABLE SPACE

**Reason:**

OCFX calls RHDCMISC/SCAN to parse input. Token values are extracted and kept in a command buffer which is returned to OCFX. If the SCAN routine needs more space than available, this error occurs.

**Module:**

IDMSOCFX

**Severity:**

0

**DC394004****INVALID DICTIONARY/NODE NAME <dictionary-name,node-name>****Reason:**

OCFX extracts the dictionary name and node name from the current session PROFILE. It attempts to extract the IDD module with commands to be executed from this dict/node combination. If the BIND fails, this error results.

**Module:**

IDMSOCFX

**Severity:**

0

**DC394005****INTERNAL STORAGE ERROR****Reason:**

OCFX counts the number of TEXT-088 records in the dictionary module to be executed to determine how much storage to acquire for the command buffer. If this size is incorrect, this error results. This should not occur.

**Module:**

IDMSOCFX

**Severity:**

3

**DC394006****MODULE NOT FOUND****Reason:**

OCFX attempts to locate a specific IDD module name with either a specified or default (1) version number. The module must have a language attribute of OCF. If any of these conditions fail, the module cannot be loaded and this error results.

**Module:**

IDMSOCFX

**Severity:**

0

## DC394007

### MODULE HAS NO TEXT

**Reason:**

OCFX has succeeded in locating the IDD module name with either a specified or default (1) version number with a language attribute of OCF. However, the module has no TEXT-088 records and thus this error is incurred.

**Module:**

IDMSOCFX

**Severity:**

0

## DC394008

### UNEXPECTED DBMS ERROR *<error-code>*

**Reason:**

Whenever OCFX encounters a DBMS error which it does not have code to handle, this error results.

**Module:**

IDMSOCFX

**Severity:**

3

## DC396000

### *<trace-information>*

**Reason:**

Identifies trace information used by Technical Support.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396001

**Server error: <message>**

**Reason:**

An error occurred on the server and the error message was sent to the client.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396002

**Insufficient storage for data buffer**

**Reason:**

Insufficient storage is available to receive or process the client request.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396003

**Socket error, function = <function>, errno = <number>, reason = <reason>.**

**Reason:**

A socket error has occurred. The connection was terminated and any uncommitted transactions rolled back.

Consult the *CA IDMS Callable Services Guide* for error information.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396004

**Protocol error, invalid packet, reason = <reason>**

**Reason:**

The task has received an invalid packet. This is an internal error.  
Contact Technical Support.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396005

**Protocol error, invalid state, request = <request>, state = <state>.**

**Reason:**

The task has received a request that is not allowed in the current connection state. This is an internal error.

Contact Technical Support.

**Module:**

IDMSJSRV

**Severity:**

0



## DC396006

### **Request not supported**

#### **Reason:**

The task has received an invalid request. This can occur when the jsrv command used to control the server on distributed platforms is sent to CA IDMS.

Use DCMT commands to control the server task on CA IDMS.

#### **Module:**

IDMSJSRV

#### **Severity:**

0

## DC396007

### **#JCLI RECV length error**

#### **Reason:**

The length specified for a MOVE mode #JCLI RECV request was shorter than the length of the data specified for #JCLI SEND request and returned by the server. The task is abended. This normally indicates an application program error.

Specify the same receive buffer length on both the #JCLI SEND and RECV requests.

#### **Module:**

IDMSJSRV

#### **Severity:**

0

## DC396008

### Active sessions on DISCONNECT

**Reason:**

The connection was terminated with active logical sessions. Any uncommitted local transactions have been rolled back. Any uncommitted global transactions are in doubt or have been rolled back.

Contact Technical Support.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396009

### Ignoring invalid listener PARM option <option>

**Reason:**

An invalid option was specified in the PTERM definition for the listener. The option was ignored.

Correct the PTERM definition and regenerate the system.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396010

### Security violation

**Reason:**

Sign on was rejected by the server task. The user was not authorized to sign on to the system, or not authorized to execute the task defined in the listener PTERM options string or the client data source definition.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396011

### Invalid task definition for <task>

**Reason:**

The task specified in the listener PTERM definition or the client data source definition was invalid, disabled, or could not be found.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396012

### **LTERM <Iterm-id> socket receive timed out**

**Reason:**

If issued by a server task this means that the wait time for the connection expired with no input from the client. If issued by a client task this means that the wait time for the connection expired with no reply from the server.

For a server task increase the wait time, either by specifying a larger EXTERNAL WAIT interval for the server task or specifying a larger maxWaitTime in the client IdmsDataSource.

For a client task increase the reply timeout, either by specifying a larger EXTERNAL WAIT interval for the client task or specifying a larger timeout in the #JCLI request.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396013

### **LTERM <Iterm-id> forced to sign off.**

**Reason:**

A connection was forced to disconnect. This normally means that the idle time for a connection expired with no input from the client. This message is also generated if the connection is manually ended by DCMT V LTERM <Iterm-id> RESOURCE DELETE.

Increase the idle time, either by specifying a larger RESOURCE interval for the server task or specifying a larger maxIdleTime in the client IdmsDataSource.

**Module:**

IDMSJSRV

**Severity:**

0

**DC396014****Server rejected format options.****Reason:**

The server cannot convert data as the client requested. This can occur when OPT=CONN is specified for a #JCLI INIT request to a distributed server. This option can only be used when both the client and server are CA IDMS systems. This can also occur when attempting to connect to earlier version of the distributee server that does not support mainframe clients.

Correct the #JCLI INIT request or install the current version of CA IDMS Server on the distributed platform.

**Module:**

IDMSJSRV

**Severity:**

0

**DC396015****Invalid interface type.****Reason:**

The server cannot invoke the interface that the client requested. This can be caused by a client application program error or incompatible versions of the client and server.

Ensure that the client application specifies an interface type supported by the server and that the client and server are running compatible versions of CA IDMS or CA IDMS Server. If this does not correct the problem contact Technical Support.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396016

**Load module <module-name> failed with RC = <reason>**

**Reason:**

The server cannot load the external interface module specified by the client application. The reason is the #LOAD return code.

Ensure that the module is coded properly and in a LOADLIB accessible to CA IDMS.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396017

**DTS server error, RC = <rc>, reason = <reason>**

**Reason:**

An error occurred processing a DDS request that was not handled by the DTS Pseudo Client. This generally indicates an internal error.

Contact Technical Support.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396018

### Active sessions on SUSPEND

**Reason:**

An attempt was made to SUSPEND the connection with active logical sessions. The connection state was not changed.

Ensure that all logical sessions are suspended.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396019

### CA IDMS <product> license error

**Reason:**

The product was not properly licensed or installed.

Ensure that the product is licensed and install the required licensing components.

**Module:**

IDMSJSRV

**Severity:**

0

## DC396020

**SET PROFILE error, RC = <rc>**

**Reason:**

An error occurred attempting to set the external user identity as a session profile attribute. This can occur if overrides are disabled for the EXTIDENT attribute or if a communications error occurs when attempting to set the attribute for a remote database session.

**Module:**

IDMSJSRV

**Severity:**

0

## DC400001

**INVALID SYNTAX TOKEN FOUND**

**Reason:**

A syntax error has occurred. Check the spelling and retry the command.

**Module:**

RHDCUFOO

**Severity:**

0

## DC400901

**INVALID MAJOR SCAN CODE <major-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the **<major-scan-code>** field. Contact Technical Support.

**Module:**

RHDCUFOO

**Severity:**

0



## DC400903

### COMMAND SYNTAX EXCEEDS AVAILABLE SPACE

**Reason:**

The user issued a command that was too long. Verify the command syntax and reissue the command.

**Module:**

RHDCUFOO

**Severity:**

0

## DC400906

### Command not allowed for broadcasting.

**Reason:**

The current DCUF command that has been entered is not allowed for broadcasting.

**Module:**

RHDCUF00

**Severity:**

0

## DC401001

### SIMULATION COMMAND ACCEPTED

**Reason:**

A DCUF SIMULATE command has been issued and accepted. A simulation session has been initiated.

**Module:**

RHDCUFSI

**Severity:**

0

## DC401002

### **SIMULATION COMMAND REJECTED; MAXIMUM NUMBER OF TERMINALS IN SIMULATION MODE**

**Reason:**

A DCUF SIMULATE command has been issued and rejected. The maximum number of terminals specified for the simulation session has been exceeded.

**Module:**

RHDCUFSI

**Severity:**

0

## DC401003

### **SIMULATION COMMAND REJECTED: YOUR TERMINAL IS A 3270 ALREADY**

**Reason:**

A DCUF SIMULATE command has been issued and rejected. The issuing terminal is a 3270-type device. DCUF SIMULATE commands can be issued only from a non-3270 terminal, such as a TTY or a 2741.

**Module:**

RHDCUFSI

**Severity:**

0

## DC401004

### **LEAVING SIMULATION MODE**

**Reason:**

A DCUF SIMULATE OFF command has been issued and accepted. The simulation session has been terminated.

**Module:**

RHDCUFSI

**Severity:**

0

**DC401005****COMMAND IGNORED: YOUR TERMINAL IS NOT IN SIMULATION MODE****Reason:**

A DCUF SIMULATE command has specified the SET parameter. The command has been ignored because a simulation session either has not been initiated or has been terminated by a previous DCUF SIMULATE OFF command.

**Module:**

RHDCUFSI

**Severity:**

0

**DC402001****LEAVING TEST MODE****Reason:**

A DCUF TEST OFF command has been issued and accepted. Test mode is disabled, and the test version number has been nullified. SYSGEN-assigned version numbers will be used for all subsequently executed tasks.

**Module:**

RHDCUFMI

**Severity:**

0

**DC402002****ERROR: TEST VERSION MUST BE FROM 0 TO 32767****Reason:**

An invalid version number has been specified in a DCUFTEST command. The version number must be an integer in the range 0 through 32767.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402003

**TEST VERSION SET TO <test-version-number>**

**Reason:**

The version number specified in the DCUF TEST command has been accepted and will be assigned to all tasks executing on this terminal until a DCUF TEST OFF command is issued.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402004

**NO USERS ARE CURRENTLY SIGNED ON**

**Reason:**

A DCUF SHOW USERS command has been issued; however, no users are currently signed on to the DC/UCF system.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402005

**USER TRACE ENDED**

**Reason:**

A DCUF USERTRACE END command has been issued. The user trace facility has been disabled and the user trace buffer has been released.

**Module:**

RHDCUFMI

**Severity:**

0

**DC402006****USER TRACE TURNED OFF****Reason:**

A DCUF USERTRACE OFF command has been issued. The user trace facility has been disabled; however, the user trace buffer has been maintained and can be examined by issuing a DCUF USERTRACE LIST command.

**Module:**

RHDCUFMI

**Severity:**

0

**DC402007****USER TRACE SAVE TURNED ON****Reason:**

A DCUF USERTRACE ON SAVE command has been issued. The user trace facility has been enabled. Entries will be written to the user trace buffer and to the DC/UCF system log. When the user trace buffer becomes full, entries will be written to the beginning of the buffer, overwriting previously written entries.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402008

### **USER TRACE WRAP TURNED ON**

**Reason:**

A DCUF USERTRACE ON WRAP command has been issued. The user trace facility has been enabled. Entries will be written only to the user trace buffer. When the user trace buffer becomes full, entries will be written to the beginning of the buffer, overwriting previously written entries.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402009

### **<Dcuf-option> HAS BEEN SET**

**Reason:**

This is a confirming message; no action is required. This message confirms the successful execution of the indicated DCUF SET command.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402010

### **ERROR: PRINT CLASS MUST BE FROM 0 TO 128**

**Reason:**

The print class specified in a DCUF SET PRINT CLASS command is invalid. Reenter the command, specifying a print class in the range 0 through 128.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402011

**<Destination-id> NOT A DEFINED PRINT DESTINATION**

**Reason:**

The destination identifier specified in a DCUF SET PRINTDESTINATION command is not defined to the system. Check the spelling of the entered destination identifier and reenter the command.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402012

**INVALID OR INACCESSIBLE**

**Reason:**

This message is issued in response to an attempt to set the default dictionary or database for a terminal session by means of a DCUF SET command. The dictname/ dictnode name cannot be set either because the dictname has not been defined to the system or because the required dictnode cannot be accessed.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402013

### **MAPTYPE INVALID; ADD MAPTYPE <maptype-name>DURING SYSGEN**

**Reason:**

The alternate map table named in a DCUF SET MAPTYPE command is not defined to the system. Check the spelling of the entered maptype name. If the spelling is correct, see the DBA/DCA to have the necessary alternate map table added in the SYSGEN. If the user frequently uses an alternate map table for applications, the MAPTYPE parameter of the SYSGEN USER statement can be used to associate the alternate map table with the user automatically at signon.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402014

### **KEYWORD <KEYWORD> NOT FOUND**

**Reason:**

A keyword was entered that is invalid for the DCUF command. Check the command entered for spelling errors.

**Module:**

RHDCUFMI

**Severity:**

0



**DC402015****PROFILE <NAME> NOT FOUND****Reason:**

A DCUF SET PROFILE name was attempted but the profile name is unknown to the system. Check the spelling of the entered profile name. If the spelling is correct, see the DBA/DCA to have the necessary profile added to the system.

**Module:**

RHDCUFMI

**Severity:**

0

**DC402016****NO LTE WAS FOUND TO SET THE PROFILE****Reason:**

A DCUF SET PROFILE was requested but the system had no LTE with which to associate it. This is a system internal error. Please report the problem to your system administrator.

**Module:**

RHDCUFMI

**Severity:**

0

**DC402017****USER HAS NOT SIGNED ON****Reason:**

A DCUF SET PROFILE was requested but the terminal was not signed on. Sign on to the system and try the request again.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402018

### OVERRIDE OF *<parameter>* NOT ALLOWED

**Reason:**

A DCUF SET PROFILE was requested to override a setting but, it is not allowed.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402019

### UNABLE TO SET ATTRIBUTE

**Reason:**

A DCUF SET PROFILE was requested but the system is unable to set the attributes requested. This is a system internal error. Please report the problem to your system administrator.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402020

### AN ERROR OCCURRED WHILE PROCESSING PROFILE REQUEST

**Reason:**

An error occurred in RHDCMPRF while processing a DCUF SET PROFILE. This is a system internal error. Please report the problem to your system administrator.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402021

**User <userid> is not currently signed on**

**Reason:**

A DCUF SHOW USER with an explicit userid has been issued, but the user is not currently signed on to the DC/UCF system.

**Severity: 0**

**Module:**

RHDCUFMI

## DC402901

**INVALID MAJOR SCAN CODE <major-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <major-scan-code> field. Contact Technical Support.

**Module:**

RHDCUFMI

**Severity:**

0

## DC402902

**INVALID MINOR SCAN CODE <minor-scan-code>**

**Reason:**

A program internal error has occurred. Record the message number and the value returned in the <minor-scan-code> field. Contact Technical Support.

**Module:**

RHDCUFMI

**Severity:**

0

## DC410001

**Illegal CM\_ verb, verb is : <verb>**

**Reason:**

An illegal CM\_ verb was encountered. The verb is displayed in hex. This is probably storage corruption.

**Module:**

RHDCNI3S

**Severity:**

0

## DC410002

**Incorrect SVFS structure on entry to RHDCNI3S**

**Reason:**

The SVFS is the parm passed from DNS to RHDCNI3S, the interface to the physical access method. Probable storage corruption has overwritten this control block.

**Module:**

RHDCNI3S

**Severity:**

0

## DC410003

**DNS SEND/RECEIVE Failure Status is : <error-status>**

**Reason:**

A failure to communicate across the SVC has occurred. This message most often occurs with a status of 0069 and means something on the DC side has failed, either the DC region or the backend communication task.

**Module:**

RHDCNI3S

**Severity:**

0

**DC410004**

**DNS Bind Request Unit Failure, status is: <error-status>**

**Reason:**

The Bind Request Unit has failed, possibly because the target DC system is not active, or it was rejected by the UCF line during signon. This message is issued only when using the SVC access method.

**Module:**

RHDCNI3S

**Severity:**

0

**DC410005**

**#GETSTG error status is: <error-status>**

**Reason:**

A #GETSTG in RHDCNI3S failed with the status code displayed in hex.

**Module:**

RHDCNI3S

**Severity:**

0

**DC410006**

**DNS Processing error, function is <function>, status is <error-status>**

**Reason:**

An error occurred processing a CM\_ verb from DNS. The verb being processed and a status are displayed.

**Module:**

RHDCNI3S

**Severity:**

0

## DC410007

**RHDCNI3S** *<Front/Backend>* Trace CM\_ verb *<verb>* return code *<return-code>*.

**Reason:**

This message is displayed when a verb trace is requested.

**Module:**

RHDCNI3S

**Severity:**

0

## DC410008

**DNS TREQ** error *<SEND/RECEIVE state>*, Return code is: *<hex-return-code>*

**Reason:**

An error was returned from the #TREQ PUT or GET macro. The return code is displayed in hex.

**Module:**

RHDCNI3S

**Severity:**

0

## DC410009

**DC410008** **DNS JCLI** error *<SEND/RECEIVE state>*, Return code is: *<hex-return-code>*

**Reason:**

An error was returned from the #JCLI macro. The return code is displayed in hex. This is normally preceded by a JSRV message with the reason code.

**Module:**

RHDCNI3S

**Severity:**

0

**DC410010****Incorrect TAR structure on entry to RHDCTS3L****Reason:**

The TAR is the parm used by Data Transfer Services. The value in LTETARP or the value passed by the caller points to an invalid TAR. This indicates that the TAR has already been freed or that a storage overlay has occurred.

If the request is for a new session, the system attempts to continue processing. If the request is for a supposedly existing session, further error handling is performed.

**Module:**

RHDCTS3L

**Severity:**

0

**DC410101****Name Server Error: <entity-type> <entity-name> not found****Reason:**

An error was encountered by the CA IDMS Name Server when attempting to process a request. The requested entity was not found in the Resource Name Table or the system does not contain a Resource Name Table. If the Resource Name Table is not found, issue a generate of the current system in the SYSGEN compiler and cycle the system.

**Module:**

RHDCTS3L

**Severity:**

0

## DC411002

**ICCF/DC INTERFACE: MESSAGE FROM ICCF FOLLOWS . . . <iccf-message>**

**Reason:**

This message is displayed each time an online ICCF task issues a message to the operator's console.

**Module:**

RHDCICCF

**Severity:**

0

## DC411003

**ICCF/DC INTERFACE: TRIGGER TASK FOR LTERM<lterm-id> ENDED EARLY BY REQUEST**

**Reason:**

This message is written to the log whenever an ICCF user ends a background task wait prematurely by means of a transmission from the terminal.

**Module:**

RHDCICCF

**Severity:**

0

## DC411010

**ICCF/DC INTERFACE: ZERO LENGTH RETURNED FOR #TREQ, LTERM = <lterm-id>**

**Reason:**

The indicated logical terminal returned a zero length in response to a #TREQ GET or #TREQ CHECK command after a read. This indicates that a communication error has occurred; the terminal will be read again.

**Module:**

RHDCICCF

**Severity:**

0



## DC411011

### ICCF/DC INTERFACE: PERMANENT I/O ERROR ON LTERM <lterm-id>

**Reason:**

A permanent I/O error has occurred on the indicated logical terminal. The terminal will be read again.

**Module:**

RHDCICCF

**Severity:**

0

## DC411016

### ICCF/DC INTERFACE: REPORT <report-id> FOR CLASS <print-class> STARTED BY <initiator> AT <time-and-date>

**Reason:**

A /HARDCPY report with the indicated DC internal name has been started for the indicated print class. <Initiator> is one of the following:

- LTERM <lterm-id> — A /HARDCPY START command was issued from the indicated logical terminal
- AUTO INITIATION — The report was initiated automatically by the SYSGEN queue definition

**Module:**

RHDCICCF

**Severity:**

0

## DC411904

**ICCF/DC INTERFACE: CICS EMULATOR FAILED IN DC MODE LTERM=<lterm-id>, ABCODE=<abend-code>**

**Reason:**

While performing a DC function, the ICCF interface, RHDCICCF, abended on the named logical terminal with the indicated abend code. A formatted task dump with the ICCF MCSA and TAS areas is generated, and ICCF error handling is invoked. The user is logged off.

This message is written to the operator's console and to the log. The following version of the message is written to the terminal: ICCF/DC CICS EMULATOR HAS ABENDED, ABCODE=<abend-code>.

**Module:**

RHDCICCF

**Severity:**

0

## DC411912

**ICCF/DC INTERFACE: PTERM <pterm-id> IS DEAD**

**Reason:**

At least one of the DEAD bits in the Physical Terminal Element (PTE) for the named physical terminal is on. This indicates that the terminal is either disconnected or out of service. A fatal error is returned to ICCF, causing the user to be logged off.

**Module:**

RHDCICCF

**Severity:**

0

**DC411913**

**ICCF/DC INTERFACE: UNRECOVERABLE ERROR ON LTERM <Iterm-id>, ERROR CODE IS <error-code>**

**Reason:**

An unrecoverable error has occurred during a #TREQ or #LINEOUT request for the named logical terminal. A fatal error is returned to ICCF, causing the user to be logged off. For information on the returned #TREQ error code, refer to the *CA IDMS DML Reference Guide for Assembler*.

**Module:**

RHDCICCF

**Severity:**

0

**DC411914**

**ICCF/DC INTERFACE: PRINT FOR CLASS <print-class> FAILED, REASON: <reason>**

**Reason:**

An error has occurred in a #PRINT request during the generation of a /HARDCPY report for the indicated print class. The reason for the error is indicated in the message. A fatal error is returned to ICCF, causing the report queue to be deleted and the print task to be terminated.

**Module:**

RHDCICCF

**Severity:**

0

## DC411915

### **ICCF/DC INTERFACE: ABORT DUE TO RUNAWAY TASK INTERVAL; INCREASE OR DISABLE RUNAWAY TASK INTERVAL**

**Reason:**

An internal ICCF function has been interrupted by the runaway task timer, causing potential errors in accessing ICCF. The online ICCF task is terminated. Contact Technical Support.

This message is written to the operator's console and to the log. The following version of the message is written to the terminal: ICCF RUNAWAY TASK ABEND; RECOVERY MAY BE INCOMPLETE.

**Module:**

RHDCICCF

**Severity:**

0

## DC411999

### ICCF/DC INTERFACE: ICCF TASK ABEND DUE TO<reason>

**Reason:**

The ICCF online task is being abended by the interface for the indicated reason. A formatted dump will be generated. Possible reasons for the abend are as follows:

- INVALID CONFIGURATION, NO ICCF — The ICCF interface has been invoked, but DC is not running under ICCF.
- INVALID PRINT CLASS — An IXX6 task has been started for a print class that is not in the range 1 through 64.
- INVALID OR UNRECOGNIZABLE IC/PC/TC REQUEST — An ICCF request for online services is invalid. The probable cause is that storage has been corrupted by another task.
- ECB WAIT WOULD CAUSE DEADLOCK — An ECB wait was not allowed because it may have resulted in a deadlock.
- RECURSIVE ABEND — During abend processing, the ICCF abend handler abended.

This message is written to the operator's console and to the log. The following version of the message is written to the terminal: ICCF/DC CICS EMULATOR TASK ABEND DUE TO <reason>.

**Module:**

RHDCICCF

**Severity:**

0

## DC412000

### ICCF/DC INTERFACE UNDER CICS EMULATION

**Reason:**

The ICCF interface initialization module (RHDCIDTS) has started. This is the first message issued during the initialization process.

**Module:**

RHDCIDTS

**Severity:**

0

## DC412001

### ICCF/DC INTERFACE ABOUT TO LOAD ICCF

**Reason:**

The ICCF interface initialization loader (RHDCDTSL) is about to load the ICCF startup phase (usually DTSINIT). This message is usually followed by ICCF startup messages.

**Module:**

RHDCIDTS

**Severity:**

0

## DC412905

### ICCF/DC INTERFACE SYSTEM ERROR: CDLOAD FAILED

**Reason:**

The ICCF interface initialization loader (RHDCDTSL) could not be loaded because of insufficient GETVIS storage for the partition. Initialization is aborted. Increase the partition storage or decrease the partition SIZE parameter.

**Module:**

RHDCIDTS

**Severity:**

0

## DC412906

### ICCF/DC INTERFACE ERROR: INSUFFICIENT GETVIS

**Reason:**

Insufficient GETVIS storage was available to continue the ICCF interface initialization process. Initialization is aborted. Increase the partition storage or decrease the partition SIZE parameter.

**Module:**

RHDCIDTS

**Severity:**

0

**DC412907****ICCF/DC INTERFACE ERROR: UNABLE TO OPEN SYSIPT****Reason:**

IDMSUTIO was unable to open the SYSIPT file. The probable cause is an error in the startup JCL. Initialization is aborted.

**Module:**

RHDCIDTS

**Severity:**

0

**DC412908****ICCF/DC INTERFACE ERROR: UNABLE TO READ SYSIPT****Reason:**

IDMSUTIO was unable to open the SYSIPT file. The probable cause is either an error in the startup JCL or an I/O error. Initialization is aborted.

**Module:**

RHDCIDTS

**Severity:**

0

**DC412909****ICCF/DC INTERFACE ERROR: PHASE <phase-id>NOT FOUND****Reason:**

An attempt to load the indicated initialization phase has failed because the phase could not be found in any core-image library available to the DC/UCF system. Initialization is aborted. Check the LIBDEF statements in the startup JCL.

**Module:**

RHDCIDTS

**Severity:**

0

## DC413998

### ICCF/DC INTERFACE: STORAGE REQUEST FAILED ON TERM <Iterm-id>

**Reason:**

The ICCF interface resource timeout program (RHDCDTST) was unable to recover terminal storage for the ICCF session for the indicated logical terminal. The probable cause is that storage has been corrupted by another task. Timeout initiation is abandoned; the session is lost.

This message is written to the operator's console and to the log. The following version of the message is written to the terminal: ICCF/DC TIMER STORAGE REQUEST FAILED, IC TASK STARTUP ABORTED.

**Module:**

RHDCDTST

**Severity:**

0

## DC414001

### RHDCUXFT INVOKED BY TASK WITH NO LTERM

**Reason:**

RHDCUXFT was invoked by a task with no logical terminal. This program must be invoked by a task associated with a UCF-type PTERM.

**Module:**

RHDCUXFT

**Severity:**

3



## DC414002

### **RHDCUXFT INVOKED BY TASK WITH NO PTERM**

**Reason:**

RHDCUXFT was invoked by a task with no physical terminal. This program must be invoked by a task associated with a UCF-type PTERM.

**Module:**

RHDCUXFT

**Severity:**

3

## DC414003

### **RHDCUXFT INVOKED BY A NON-UCF TERMINAL**

**Reason:**

RHDCUXFT was invoked by a non-UCF terminal. The functions of this program are to pass data from the back end to the front end and to disable the UCF connection. If the program is invoked from a terminal owned by the current system, there is no UCF connection to break. This program must be invoked by a task associated with a UCF-type PTERM.

**Module:**

RHDCUXFT

**Severity:**

3

## DC414004

### **RHDCUXFT PDAT LENGTH LESS THAN FOUR**

**Reason:**

RHDCUXFT obtained the storage with STGID 'PDAT' and found that the first two bytes did not contain a binary length of four or more. Even if no data is being passed, this length must be at least four, which is the length of the record descriptor word (RDW).

**Module:**

RHDCUXFT

**Severity:**

3

## DC414005

### **RHDCUXFT SECOND FIELD OF PDAT RDW NOT ZERO**

**Reason:**

RHDCUXFT obtained the storage with STGID 'PDAT' and found that the second two bytes of the record descriptor word (RDW) did not contain binary zeros.

**Module:**

RHDCUXFT

**Severity:**

3

**DC415001****THE CHOSEN SESSION WAS NOT FOUND BY TASK <task-code>****Reason:**

On the Transfer Control Facility (TCF) selection screen, the user chose to resume a suspended session from the session list, but the session was not found by the applicable product. The probable cause is as follows: under TCF, the user suspended a session for the product; the session was placed on the session list with an appropriate session descriptor. At a later time in a non-TCF environment, the session was completed; however, under TCF, the session still appears on the session list.

**Module:**

RHDCUMBR

**Severity:**

0

**DC415002****TASKCODE <task-code> NOT DEFINED TO THIS TCF - SEE LIST BELOW****Reason:**

A user attempted to SWITCH to a task code not defined under the current TCF environment. The probable cause is that the task code either was entered incorrectly or was not defined in the SYSGEN. Check that the task code was defined in the SYSGEN under the appropriate TCF environment.

**Module:**

RHDCUMBR

**Severity:**

0

## DC415003

### **MORE THAN ONE OPTION SELECTED - CHOOSE ONLY ONE**

**Reason:**

The user has chosen more than one action on the TCF selection screen. Only one item on the screen can be selected. Retry the selection.

**Module:**

RHDCUMBR

**Severity:**

0

## DC415004

### **PLEASE MAKE A SELECTION**

**Reason:**

No action was selected on the TCF selection screen. Either ENTER was pressed with no selection indicated, or CLEAR or a PA key was pressed. Retry the selection.

**Module:**

RHDCUMBR

**Severity:**

0

## DC415005

### **SESSION LIST IS FULL - SUSPENDED SESSION NOT PUT ON LIST**

**Reason:**

The user suspended a session, and TCF had no room to add it to the selection list. The selection list holds a limited number of suspended sessions.

**Module:**

RHDCUMBR

**Severity:**

0

**DC415006****PLEASE SIGN ON TO DC BEFORE INVOKING THIS FUNCTION****Reason:**

The user must sign on to DC to invoke a task under the transfer control facility (TCF). This allows TCF to maintain environments and suspended sessions for the user. Sign on to DC and then reenter the task code.

**Module:**

RHDCUMBR

**Severity:**

0

**DC415010****TERMINAL INCOMPATIBLE FOR TCF ENVIRONMENT****Reason:**

TCF requires a full-screen 3270-type terminal. The terminal being used is not defined in the Physical Terminal Element (PTE) as a 3270.

**Module:**

RHDCUMBR

**Severity:**

0

**DC415011****INTERNAL ERROR - TBLSRCH COULD NOT FIND TASKCODE <task-code>****Reason:**

RHDCUMBR did a #TBLSRCH on the invoking task code and did not find the task code. Possibly, the task code passed in the #TBLSRCH has been corrupted. This is a system internal error. Contact Technical Support.

**Module:**

RHDCUMBR

**Severity:**

1

## DC415020

### **DBNAME/DBNODE IS INVALID**

**Reason:**

The DBNAME/DBNODE combination specified on the TCF menu is invalid. Possible causes are as follows:

- The database name or node name has been misspelled
- The database name does not exist
- The node name is not defined
- The node name is defined, but is not currently connected

Reenter the DBNAME/DBNODE.

**Module:**

RHDCUMBR

**Severity:**

0

## DC415021

### **DICTNAME/DICTNODE IS INVALID**

**Reason:**

The DICTNAME/DICTNODE combination specified on the TCF menu is invalid. Possible causes are as follows:

- The dictionary name or node name has been misspelled
- The dictionary name does not exist
- The node name is not defined
- The node name is defined, but is not currently connected

Reenter the DICTNAME/DICTNODE.

**Module:**

RHDCUMBR

**Severity:**

0

**DC417001**

**TASK:** <task-name>; <termination-reason>

**Reason:**

A UCF Print Control Task is about to terminate for the indicated reason. This is an informational message; no action is required.

**Module:**

#UCFDBDC

**Severity:**

0

**DC420001**

**IDBCOMM INTERNAL ERROR: ADDRESS OF STORAGE TO BE FREED IS UNKNOWN**

**Reason:**

One of the IDBCOMM modules has requested that storage be freed by the IDBCMSRV module, but there is no record of this storage having been previously obtained. This is an internal logic error. Contact Technical Support.

**Module:**

IDBCMSRV

**Severity:**

3

**DC420002**

**IDBCOMM INTERNAL LOGIC ERROR**

**Reason:**

The storage ID used by IDBCOMM for its global area is in use at the logical terminal by a task other than IDBCOMM. The probable cause is that a task (other than IDBCOMM) terminated earlier, leaving this resource behind with the same storage ID. Delete the resources associated with the storage ID and reinvoke IDBCOMM.

**Module:**

IDBCMSRV

**Severity:**

3

## DC420003

**\*\*\* INACTIVE SYSTEM \*\*\*ERRSTAT - <status-code> RECNAME -  
<last-good-record-name> AREANAME - <last-good-area-name> ERRORSET -  
<error-set-name> ERRORREC - <error-record-name> ERRAREA - <error-area-name>**

**Reason:**

A database error occurred during processing. The status code returned by DB (XX69) indicates that the requested system is inactive.

**Module:**

IDBCMSRV

**Severity:**

0

## DC420004

**\*\*\* UNKNOWN NODE \*\*\*ERRSTAT - <status-code> RECNAME -  
<last-good-record-name> AREANAME - <last-good-area-name> ERRORSET -  
<error-set-name> ERRORREC - <error-record-name> ERRAREA - <error-area-name>**

**Reason:**

A database error occurred during processing. The status code (XX80) returned by DB indicates that the requested node is not known to the system.

**Module:**

IDBCMSRV

**Severity:**

0



**DC420005**

**\*\*\* UNKNOWN DBNAME \*\*\*ERRSTAT - <status-code> RECNAME -  
<last-good-record-name> AREANAME - <last-good-area-name> ERRORSET -  
<error-set-name> ERRORREC - <error-record-name> ERRAREA - <error-area-name>**

**Reason:**

A database error occurred during processing. The status code (XX81) returned by DB indicates that the requested dbname is not known to the system.

**Module:**

IDBCMSRV

**Severity:**

0

**DC420006**

**\*\*\* UNKNOWN SUBSCHEMA \*\*\*ERRSTAT - <status-code> RECNAME -  
<last-good-record-name> AREANAME - <last-good-area-name> ERRORSET -  
<error-set-name> ERRORREC - <error-record-name> ERRAREA - <error-area-name>**

**Reason:**

A database error occurred during processing. The DB status code (XX82) indicates that the requested subschema is not known to the system.

**Module:**

IDBCMSRV

**Severity:**

0

## DC420007

**\*\*\* FATAL DATABASE ERROR \*\*\*ERRSTAT - <status-code> RECNAME -  
<last-good-record-name> AREANAME - <last-good-area-name> ERRORSET -  
<error-set-name> ERRORREC - <error-record-name> ERRAREA - <error-area-name>**

**Reason:**

A fatal database error occurred during processing. Check the DB status code returned and proceed accordingly.

**Module:**

IDBCMSRV

**Severity:**

1

## DC420008

**IDBCOMM INTERNAL ERROR: 0 OR NEGATIVE BYTES OF STORAGE REQUESTED**

**Reason:**

One of the IDBCOMM modules has requested storage from the GETSTG routine in the IDBCMSRV module and the amount requested is zero or negative (in register 1 at time of call). This is an internal logic error in IDBCOMM. IDBCOMM will terminate processing of the current request.

Have the task snap available and contact Technical Support.

**Module:**

IDBCMSRV

**Severity:**

3

## DC420009

### **IDBCOMM INTERNAL ERROR: ENCOUNTERED WHILE SAVING CURRENCY**

**Reason:**

An internal error was encountered while trying to maintain currency. IDBCOMM will terminate processing the current request. Both the message and the task snap will appear in the log. R13 in the task snap contains the RHDCCURS return code. Contact Technical Support.

**Module:**

IDBCMSRV

**Severity:**

3

## DC420010

### **IDBCOMM INTERNAL ERROR: ENCOUNTERED DURING CA IDMS/DB SUSPEND**

**Reason:**

An internal error was encountered while trying to suspend currency. IDBCOMM will terminate processing of the current request. Both the message and the task snap will appear in the log.

**Action:**

Contact Technical Support

**Module:**

IDBCMSRV

**Severity:**

3

## DC420011

### **IDBCOMM INTERNAL ERROR: TRANSPARENCY CONVERSION ERROR**

**Reason:**

During the transparency conversion process (six- or four-bit encoding scheme), an error was encountered. This is an internal logic error in IDBCOMM. IDBCOMM terminates processing of the current request. Both the message and the task snap appear in the log. Contact Technical Support.

**Module:**

IDBCMSRV

**Severity:**

3

## DC420012

### **IDMSRGEN IS NOT AVAILABLE**

**Reason:**

CA ICMS has issued a call to DB to process a table, but module IDMSRGEN is not available to handle the request because it is currently in use. Only one request may be handled at a time. Submit the same CA ICMS request again.

**Module:**

IDBCMSRV

**Severity:**

0

**DC420013**

**\*\*\* DUPLICATE KEY VIOLATION— REQUEST ABORTED\*\*\*ERRSTAT - <status-code>  
RECNAME - <last-good-record-name> AREANAME- <last-good-area-name> ERRORSET-  
<error-set-name> ERRORREC- <error-record-name> ERRAREA - <error-area-name>**

**Reason:**

A duplicate key was found on the record about to be stored. Duplicates are not allowed in a column that is designated a unique key. The request was aborted.

**Module:**

IDBCMSRV

**Severity:**

0

**DC421001**

**IDBCOMM INTERNAL ERROR: NO COMMAND DATA WAS PRESENT IN A COMMAND  
ELEMENT OF A DATA PACKET**

**Reason:**

A data packet containing a command element was received by the IDBCOMM module from the PC, but the data pertaining to the command is missing. This is an error in the mainframe/PC communication. IDBCOMM will terminate processing of the current request and ask the PC user to sign off. Note that this message does not appear at the user's terminal. Both the message and the task snap will appear in the log. Contact Technical Support.

**Module:**

IDBCMXEC

**Severity:**

1

## DC421002

**ASF SIGNON FAILED.**

**Reason:**

The attempt to sign on to ASF was unsuccessful. The task abends. The message, related ASF messages, and the task snap will appear in the system log.

**Module:**

IDBCMXEC

**Severity:**

3

## DC421005

**A FATAL ERROR WAS RETURNED FROM RHDCEVAL. TASK SNAP FOLLOWS. FIELD WILL BE IGNORED DURING DATA TRANSFER.**

**Reason:**

A fatal error occurred during the conversion of data to display format for transfer between the PC and CA ICMS. Retrieve the task snap from the log. Contact Technical Support.

**Module:**

IDBCMX0B, IDBCMX0C, IDBCMX0E, IDBCMX3D

**Severity:**

1

## DC421006

### **IDBCOMM INTERNAL ERROR: BAD INTERNAL PICTURE FOUND WHILE RETRIEVING THE DEFINITION OF A FIELD**

**Reason:**

An invalid internal picture was found while retrieving the definition of an object field. This is an internal error. IDBCOMM will terminate processing of the current request and ask the PC user to sign off. Note that this message does not appear at the user's terminal. Both the message and the task snap will appear in the log. Contact Technical Support.

**Module:**

IDBCMXEC

**Severity:**

1

## DC421007

### **IDBCOMM: FATAL CA IDMS/DB ERROR ENCOUNTERED**

**Reason:**

A fatal DB error condition was encountered by an IDBCOMM module. Contact Technical Support.

**Module:**

IDBCMSRV

**Severity:**

1

## DC421011

### **IDBCOMM INTERNAL ERROR: INVALID DATA LENGTH SPECIFIED FOR DATA ELEMENT IN PACKET**

**Reason:**

A data packet that contained an invalid data length for one of its data elements was received from the PC. This is an error in the IDB/PC communication. Contact Technical Support.

**Module:**

IDBCMXEC

**Severity:**

3

## DC421012

### **IDBCOMM INTERNAL ERROR: EXPECTING ADDITIONAL DATA PACKETS BUT RECEIVED THE LAST PACKET INDICATOR**

**Reason:**

The IDBCOMM module was expecting additional data packets from the PC, but received a last packet indicator instead. This is an error in the IDB/PC communication. Contact Technical Support.

This can be caused by a discrepancy in the number of object fields. For example, the PC user requested the creation of an object containing five fields and only four field definitions were received.

**Module:**

IDBCMXEC

**Severity:**

3



## DC421013

### **IDBCOMM INTERNAL ERROR: NO DATA IN DATA ELEMENT OF PC PACKET**

**Reason:**

IDB was expecting data from the PC, but no data was received. Contact Technical Support.

**Module:**

IDBCMXEC

**Severity:**

3

## DC421014

### **IDBCOMM INTERNAL ERROR: FIELD OF DATA TABLE CONTAINS AN INVALID USAGE TYPE**

**Reason:**

A field in a data table contains bad data. This is an internal error. Contact Technical Support.

**Module:**

IDBCMXEC

**Severity:**

1

## DC421017

### **IDBCOMM INTERNAL ERROR: FATAL CATALOG ERROR**

**Reason:**

A fatal catalog error has occurred. Contact Technical Support.

**Module:**

IDBCMSRV

**Severity:**

1

## DC421036

### **IDBCOMM INTERNAL ERROR: DATA CONVERSION PROBLEM WHILE RETRIEVING AN UNSTRUCTURED OBJECT**

**Reason:**

A data conversion error has occurred during the transfer of a freeform object from CA ICMS to the PC. This is an internal error. Contact Technical Support.

**Module:**

IDBCMXEC

**Severity:**

3

## DC421037

### **IDBCOMM INTERNAL ERROR: DATA CONVERSION PROBLEM WHILE STORING AN UNSTRUCTURED OBJECT.**

**Reason:**

A data conversion error has occurred during the transfer of a freeform object from the PC to CA ICMS. This is an internal error. Contact Technical Support.

**Module:**

IDBCMXEC

**Severity:**

3

## DC422001

### **SIGNON IS REQUIRED**

**Reason:**

The user must select the SIGNON function (by placing any character in the response field for SIGNON), press ENTER, and sign on to CA ICMS using the Signon Function screen.

**Module:**

IDB Manager dialogs

**Severity:**

0

## DC422002

### SELECT A FUNCTION

**Reason:**

The user must select a function from the list on the Function Selection screen (by placing any character in the response field for the function); then press ENTER.

**Module:**

IDB Manager dialogs

**Severity:**

0

## DC422003

### SELECT ONLY ONE FUNCTION

**Reason:**

The user has selected more than one function on the Function Selection screen. Delete the unnecessary selections and press ENTER.

**Module:**

IDB Manager dialogs

**Severity:**

0

## DC422004

### FUNCTION IS NOT SUPPORTED

**Reason:**

The user has selected an unsupported function. Select another function.

**Module:**

IDB Manager dialogs

**Severity:**

0

## DC422005

### ENTER USER ID

**Reason:**

The user must enter the user ID to sign on to CA ICMS. Enter the user ID on the Signon Function screen and press ENTER.

**Module:**

IDB Manager dialogs

**Severity:**

0

## DC422006

### SIGNON COMPLETED

**Reason:**

The user has signed on to CA ICMS successfully. Press CLEAR to return to the Function Selection screen and proceed with the session.

**Module:**

IDB Manager dialogs

**Severity:**

0

## DC422007

### SELECT AN ACTION

**Reason:**

This screen requires that an action be selected before information can be processed. Select an action and press ENTER to proceed.

**Module:**

IDB Manager dialogs

**Severity:**

0

## DC422008

### SELECT ONLY ONE ACTION

**Reason:**

The user has selected more than one action. Delete the unnecessary selections and press ENTER.

**Module:**

IDB Manager dialogs

**Severity:**

0

## DC422009

### <Entity-type> ADDED

**Reason:**

An entity definition has been added successfully to the catalog. <Entity-type> specifies the type: user, group, folder, or object.

**Module:**

IDB Manager dialogs

**Severity:**

0

## DC422010

### OPTIONS MUST BE SELECTED FOR A CHANGE ACTION

**Reason:**

Change the response for the OPTIONS prompt to Y and press ENTER.

**Module:**

IDB Manager dialogs

**Severity:**

0

## DC422011

### **OPTIONS CANNOT BE SELECTED FOR A DELETE ACTION**

**Reason:**

Change the response for the OPTIONS prompt to N and press ENTER.

**Module:**

IDB Manager dialogs

**Severity:**

0

## DC422012

### **<Entity-type> DELETED**

**Reason:**

All requested entities of a given type have been successfully deleted from the catalog. **<Entity-type>** specifies the type: user, group, folder, object, or passkey. In the case of passkeys, the types of passkeys (READ, WRITE, etc.) to be deleted must be specified on the delete passkey screen. If no passkey types are selected, then the PASSKEYS DELETED message will be returned. Since none were selected for deletion, none were in fact deleted.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422013

### **ACTION IS NOT SUPPORTED**

**Reason:**

The user selected an unsupported action. Select another action and press ENTER, or press CLEAR to return to the previous screen.

**Module:**

IDB Manager dialogs

**Severity:**

0

**DC422014**

**<Entity-type> CHANGED**

**Reason:**

A catalog entity has been changed successfully. **<Entity-type>** specifies the type: user, group, folder, or object.

**Module:**

IDB Manager dialogs

**Severity:**

0

**DC422015**

**UNAUTHORIZED CA ICMS USER**

**Reason:**

The specified user ID is invalid. Check the spelling or consult the DBA.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

**DC422016**

**CATALOG SERVICES ERROR - RETURN CODE = <nn>ERROR STATUS = <nnnn>**

**Reason:**

An unexpected database error has occurred. A return code of 16 indicates that the database has not been restored by a successful rollback, which means there is damage to the database. A return code of 12 indicates that the database has been restored successfully to its original condition before processing began. Contact Technical Support.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422017

### CATALOG SERVICES ERROR - MINOR CODE = *<nnn>*

#### Reason:

Catalog services have encountered an error while attempting to process a request.

Possible values for *<nnn>* are:

- 001— Required parameter not supplied
- 002— Not found
- 003— Duplicates rule violation
- 004— Access denied
- 005— Name is a path
- 006— Element name length greater than maximum
- 007— Element name length less than 1 byte
- 008— Incomplete path
- 009— Minimum path greater than 64 bytes
- 010— Path begins with a non-unique name
- 011— Entity is locked
- 012— Propagation rule violation
- 013— Bad affiliation
- 014— Path cannot contain owner in middle of path
- 015— Not empty
- 016— Directory requested for an object
- 017— Directory is empty
- 018— Function is disallowed
- 019— Folder or group includes itself
- 020— Central version is down (0069)
- 021— Node not available (1480)
- 022— Bad catalog name (1481)
- 023— Bad subschema (1482)
- 024— User already signed on
- 025— User not signed on
- 026— Bad password
- 027— Bad system id



- 028— Bad character in name
- 029— ASF / CA ICMS system ID required
- 030— Table definition number (TDN) incorrect
- 031— Duplicate TDN
- 032— Unsuccessful #GETSTG
- 033— BROWSE passkey invalid for non-unique entity
- 034— USER-047 not found
- 035— PO BOX not found
- 036— ASF error
- 037— Scratch error
- 038— Not a member
- 039— Limit exceeded
- 040— Allocation too large
- 240— No list area
- 248— Bad parameter
- 249— Bad command
- 255— IDBCAT abended

Have all documentation, including any task snaps on the DC log, available and contact Technical Support.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422018

**ENTITY NOT FOUND:** *<entity-name>*

**Reason:**

*<Entity-name>* is not defined to the catalog. Check the spelling.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422019

### **DUPLICATION RULE VIOLATION: <entity-name>**

**Reason:**

Adding <entity-name> will violate the duplication rule. A different name must be used.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422020

### **SPECIFY 'Y' OR 'N'**

**Reason:**

Specify Y or N in the prompt response field.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422021

### **ENTER <entity-type> NAME**

**Reason:**

The user must specify the name of the entity. <Entity-type> specifies the type: user, group, folder, or object.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422022

### I/O ERROR ACCESSING SCRATCH AREA- ERROR STATUS = <nn>

**Reason:**

An error occurred while reading or writing to a scratch area. Contact the local support group.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422023

### SPECIFIED ENTRY IS AN OBJECT

**Reason:**

No <directory> information exists for an object entity. The user can request <catalog> information for an object by selecting the Show Information screen.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422024

### SPECIFIED ENTRY IS EMPTY

**Reason:**

No directory or passkey information is defined for the specified entity.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422025

### I/O ERROR ACCESSING SCRATCH AREA- RETURN CODE = 92

**Reason:**

A physical I/O error occurred while reading or writing to a scratch area. Contact the local support group.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422026

### SELECT ONLY ONE ENTRY

**Reason:**

The user has specified more than one entry. Delete the extra entry and press ENTER.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422027

### <Entity-type> NAME MUST BE SPECIFIED

**Reason:**

The user must specify the name of the entity. <Entity-type> specifies the type: user, group, folder, or object.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

**DC422028****ACCESS DENIED: <entity-name>****Reason:**

The user does not hold the passkey required for this type of access to <entity-name>; or if <entity-name> is not provided, the user has attempted to perform an object function without having access to ASF in the dictionary.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

**DC422029****ENTITY NAME IS INVALID: <entity-name>****Reason:**

The user has specified an access path as the owner of <entity-name>. The owner must be a user or CORP; the owner cannot be a path.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

**DC422030****LENGTH OF ENTITY NAME IS > 32: <entity-name>****Reason:**

<Entity-name> is too long. An entity name can contain a maximum of 32 characters. Select a shorter name.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422031

### LENGTH OF ENTITY NAME < 1: <entity-name>

**Reason:**

<Entity-name> has been specified incorrectly. The user has specified an access path containing a null entity name; for example, DIVISION-1..PROJECT-X. Reenter the access path.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422032

### INCOMPLETE ENTRY NAME SPECIFIED: <entity-name>

**Reason:**

Reenter the access path for <entity-name>.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422033

### ENTRY NAME IS NOT UNIQUE: <entity-name>

**Reason:**

<Entity-name> violates the rules governing the use of duplicate names: that is, the name duplicates the name of its owner or the name of another member of a collection; duplicate names are prohibited. Enter a unique name. The access path begins with a nonunique entity name. Specify an access path beginning with a unique entity name.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

**DC422034****ENTITY IS LOCKED: <entity-name>****Reason:**

<Entity-name> is being used by another user. Try again later.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

**DC422035****IMPROPER INCLUDE OR WITHIN SPECIFIED: <entity-name>****Reason:**

The user has specified an invalid association for <entity-name>. Groups can contain only users and other groups: folders can contain only objects and other folders.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

**DC422036****ENTRY NAME INCORRECTLY QUALIFIED: <entity-name>****Reason:**

The access path for <entity-name> contains an owner as an intermediate member. An access path can begin or end with an owner, but it cannot contain an owner as an intermediate member. Specify the access path again.

**Module:**

CA ICMS Manager dialogs

**Severity:**

0

## DC422037

### **ACTION IS NOT ALLOWED**

#### **Reason:**

The user has attempted to delete or rename a foundation record other than CULL DBA; this is not allowed.

#### **Module:**

CA ICMS Manager dialogs

#### **Severity:**

0