# CA PanAPT®

## Message Reference Guide

### r3.1

# Contact CA Technologies

**Contact CA Support**

For your convenience, CA Technologies provides one site where you can access the information that you need for your Home Office, Small Business, and Enterprise CA Technologies products. At http://ca.com/support, you can access the following resources:

- 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

**Providing Feedback About Product Documentation**

If you have comments or questions about CA Technologies product documentation, you can send a message to techpubs@ca.com.

To provide feedback about CA Technologies product documentation, complete our short customer survey which is available on the CA Support website at http://ca.com/docs.

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# Chapter 1: Introduction

This section contains the following topics:

## Message Format

The CA-PanAPT messages in this guide are in the following format:

## Message Identifier

The message ID is in two parts. The first part (Msg ID) identifies the program or PROC number issuing the message. The second part (seq no) is the sequence number of the message for the program or PROC identified in part one.

## Message Text

The message text follows the message ID. It briefly describes user information or the reason for an error condition. Any text within the greater than and less than symbols (<>) indicates a variable. The actual message text has the variable value inserted. For example, <RC> indicates a return code value. The message you receive displays the value of the return code.

## Reason and Action

This guide gives additional information for each CA-PanAPT message. The information is presented in two parts:

**Reason:**

Additional information concerning the message.

**Action:**

User actions to resolve the condition.

# Related Publications

The following guides are useful for related concepts or assumed terminology:

| Name | Description |
| --- | --- |
| CA-Panvalet Reference Guide | Operating instructions for this library system product. |
| CA-ACF2 Administrator Guide | Command reference guide. |
| CA-Telon Programming Concepts Guide | Programming instructions for this application system development tool. |
| CA-Top Secret Command Functions Guide | Command reference guide, including security administration panels. |
| CA-Panexec System Reference Guide | Operating instructions for this program management product. |

The following publications are not produced by CA but are referenced in this publication or are recommended reading.

| Name | Catalog Number |
| --- | --- |
| IBM OS/390 JCL Reference Guide | GC28-1352-3 |
| IBM DATABASE 2 Messages and Codes Guide | SC26-4379-0 |
| IBM DATABASE 2 Application Programming Guide | SC26-43770 |

# Documentation Conventions

This guide uses the following documentation conventions:

## Naming Conventions

The following naming conventions are used in this guide:

1. National Characters are the special characters: @, $, and #.

2. System date—the format is mm/dd/yy, or yy/mm/dd, with the separator being as specified in the Control File System Information.

3. System time—the format is hh:mm:ss with the separator being as specified in the Control File System Information.

## National Conventions

The following notational conventions are used in this guide:

1. Key phrases and field names begin with capital letters (for example, Control File).

2. Commands contain all capital letters (for example INQ and ADD).

3. Standard keys are referenced with all initial capital letters, sometimes combined with numbers. For example, press PF3, press Enter, and press PF7 refer to pressing the PF3 key, the Enter key, and the PF7 key, respectively (some terminals refer to the PF keys as F keys).

# Identifying an Error

The indication that a software product is not performing as expected might be as obvious as an ABEND, as minor as a misspelling in the documentation, or as subtle as a warning message that is not always displayed when it should be.

The first step of problem reporting is to determine whether a perceived abnormal condition is a product error, an operating system error, or a matter of user perception. If you feel that the product is working contrary to the documentation, find the area in the guide that is inconsistent with the actual performance of the product. If the guide agrees with the operation of the product, this is generally not considered an error. If the guide is vague or inconsistent, this could be an error in the documentation.

Obviously, if you receive an ABEND or an error message, look it up in this guide and follow the instructions given in the Action before contacting CA Technical Support at support.ca.com.

# Possible Documentation Needed

The following is a list of documentation that might be requested by a Technical Support Representative.

- Any dumps that are taken.
    - SYSUDUMP—Usually this is sufficient. Please send a printed copy. Be sure to include *all* subtasks.
    - SYSABEND—Only if requested. A tape can be used. Be sure to include all subtasks.
    - SYSMDUMP—Only if requested. This *must* be on tape and unformatted.

    **Note:** nclude the JCL that created the tape as well as a list of the data sets on the tape with any tapes you send.
- Screen prints of all screens from initial entry of CA-PanAPT until the error occurs.
- The TSO LOGON procedure CLIST used to allocate the CA-PanAPT software libraries (hardcopy).
- All installation output (hardcopy).
- Copies of any modules with site-specific modifications, with the modifications highlighted. Include any altered ISPF panels.
- Copies of any batch output showing the error.
- Library Code, Control, Inventory, and partial Pending file reports produced by jobs APJJ5111, APJJ5102, APJJ5103, APJJ5104, APJJ5105, and AJJJ6111.
- Severe problems might require an IDCAMS PRINT of the VSAM files in hex and character.

## Possible Questions Asked

- The following questions will probably be asked by a Technical Support Representative. Have the answers handy to speed up your error resolution.

- What operating system, version, and maintenance level are you using?

- What version and maintenance level of TSO/ISPF are you using?

- What version of the IBM LE/390 COBOL compiler library are you using?  It must be IBM LE/390 COBOL Version 2 release 8 (or higher) runtime library.

- What is your company's experience level with CA PanAPT?

- What is your experience level with the function that has the apparent error?  What specific occurrences indicate the problem (ABEND, error message, unexpected results)?

- Is the problem consistent or did it happen just once?

- Does the problem occur with more than one member, Library Code and Move Request?  If so, what is common among them?

- Has anything recently changed in your environment?  Examples of changes are installation or upgrade of other vendor software, upgrade of IBM software (especially TSO/ISPF and LE/390 COBOL) new hardware, and so on.

- Which exit points are you using in CA PanAPT?

- What PTFs (Program Temporary Fixes) have been applied?

- Exactly what steps were taken to arrive at the problem. Be very detailed.

- What is the exact text of any error messages?

- What changes have you made to panels, CLISTs, skeletons, JCL members, cataloged procedures, Models, and PARM members?

- Has the problem occurred only since the application of any CA PanAPT maintenance?

- What CA PanAPT authority does the user who is experiencing the problem have?

- What is the severity code?  This is a number (from 1 to 4) that you assign to the problem. Use the following to determine the severity of the problem:
    - A "system down" or inoperative condition.
    - A suspected high-impact condition associated with the product.
    - A question about product performance or an intermittent low-impact condition associated with the product.

## Saving Screen Prints and ISPF Logfile

The following is the procedure to save the screen prints of all screens from initial CA-PanAPT entry to where the problem occurred.

1. Fill in all appropriate information on the CA-PanAPT panel.

2. Type **PRINT** on the ISPF command line and press ENTER. This writes the filled-in CA-PanAPT screen to your ISPF logfile.

3. Print your ISPF log and add it to your other documentation.

# Contacting Technical Support

For help with problems you cannot resolve on your own, contact CA Technical Support at support.ca.com after assembling all information you believe necessary to resolve the problem (refer to the previous topic). The problem you are reporting might have already been reported by another client and fixed. If so, the fix is immediately supplied.

## Problem Determination Reports

The following is a list of the reports that might be required from you to completely resolve your software problem or to assist in identifying the cause of the problem. For sample listings of these reports, see Appendix A, "Reports," in the *CA-PanAPT Reference Guide*.

- Release Exception Report (APCS5310-02)

- Member Exception Report (APCS5310-03)

- Duplicate Exception Report (APCS5310-04)

- Model Processing Errors (APCS5320-02)

- Move Request Status Changes (APCS5391-01)

- Move Processing Exceptions (APCS5395-02)

  Move Request Status Changes (APCS5395-03).

# Chapter 2: ABEND Codes

This section contains the following topics:

## Series 1000 Codes

Series 1000 ABEND codes indicate a user input error. If you encounter one of these abends, check the data that is being input to the module accessed at the time of the error. The code and a descriptive message are also printed on the JES job output.

| ABEND Code | Error Description |
| --- | --- |
| 1000 | A parameter field specified in the JCL is invalid. |
| 1010 | An exit program returned an invalid value. |
| 1020 | An exit program requested this ABEND. |
| 1030 | APCS5321 detected a model processing error. |
| 1040 | A CA-PanAPT edit subroutine detected an error in the PARMLIST. |
| 1101 | The user passed an invalid parameter value to the Pending File input/output routine. |
| 1102 | The user passed an invalid parameter value to the Library Code File input/output routine. |
| 1103 | The user passed an invalid parameter value to the Control File input/output routine. |
| 1104 | The user passed an invalid parameter value to the Inventory File input/output routine. |
| 1105 | The user passed an invalid parameter value to the Pending AIX file input/output routine. |
| 1106 | The user passed an invalid parameter value to the History File input/output routine. |

# Series 2000 and 3000 Codes

When more serious errors, not associated with user-supplied parameter input, are detected, CA-PanAPT issues ABEND codes in the 2000 and 3000 series.

- The 2000 series indicates an internal error. A message accompanies these abends.

- The 3000 series identifies specific statements in the module being run that are causing difficulties.

Contact Technical Support in the event that any series 2000 or 3000 abends occur. Have the ABEND number and the accompanying messages when you call.

The 2000 series ABEND codes are as follows:

| ABEND Code | Error Description |
|---|---|
| 2010 | Sort program ABEND |
| 2020 | Internal error |
| 2101 | Pending File error |
| 2102 | Library Code File error |
| 2103 | Control File error |
| 2104 | Inventory File error |
| 2105 | Pending AIX File error |
| 2106 | History File error |

The 3000 series ABEND codes are as follows:

| ABEND Code | Error Description |
|---|---|
| 3000 | Internal error |
| 3001 | Internal error |
| 3002 | Insufficient storage, increase your TSO region size. |
| 3003 | Internal error |
| 3004 | Internal error |
| 3005 | Insufficient storage, increase your TSO region size. |
| 3006 | Insufficient storage, increase your TSO region size. |
| 3007 | Internal error |
| 3008 | Internal error |
| 3009 | Internal error |

| ABEND Code | Error Description |
| --- | --- |
| 3010 | Internal error |

# Chapter 3: APAS Prefixed Messages

## APAS0020 Messages

### APAS0020-01

**Internal error: unexpected return code <RC> returned from <MODULE NAME>**

**Reason:**

An unexpected return code was returned from <PROGRAM>. This is an internal error.

**Action:**

The System Administrator should notify CA Technical Support at support.ca.com for a complete list of CA locations and phone numbers. Technical support is available 24 hours a day, seven days a week.

For further technical assistance with this product, please contact CA Technical Support at support.ca.com. Technical support is available 24 hours a day, seven days a week.

## APAS0050 Messages

### APAS0050-01

**Invalid action <ACTION> specified.**

**Reason:**

An action other than ENQ or DEQ was attempted for the ENQ/DEQ routine.

**Action:**

Notify CA Technical Support at support.ca.com.

### APAS0050-02

**Resource parameter is blank.**

**Reason:**

A system parameter is blank.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0050-03

**Resource "<RESOURCE REQUESTED>" already enq'd.**

**Reason:**

An attempt was made to ENQ a resource, but the ENQ process had already been completed.

**Action:**

None. This is an informational message.

## APAS0050-04

**Resource "<RESOURCE REQUESTED>" is not enq'd.**

**Reason:**

An attempt was made to DEQ a resource, but the resource was not ENQ'd.

**Action:**

None. This is an informational message.

## APAS0050-05

**Someone has resource <RESOURCE REQUESTED>.**

**Reason:**

An attempt was made to ENQ a resource, but the resource had already been ENQ'd by another user.

**Action:**

Wait until processing has been completed by the other user. Then continue processing.

## APAS0050-06

**Invalid wait code <code> specified**

**Reason:**

The named wait code was passed to the ENQ/DEQ routine. It must be either Y or N.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0050-09

**RC <RC> doing <ACTION> for <RESOURCE REQUESTED>**

**Reason:**

Attempt to do either an ENQ or DEQ resulted with return code <RC>.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0050-10

**RDJFCB failed - DDNAME <ddname> is not allocated**

**Reason:**

An attempt was made to read the JFCB (job file control block) for ddname <DDNAME> but the File was not allocated.

**Action:**

Allocate the specified ddname in the TSO logon procedure, JCL, or the CLIST you used to execute the CA-PanAPT program.

# APAS0075 Messages

## APAS0075-01

**Required Parameter Missing**

**Reason:**

No parameter was passed to be processed. This parameter is the message text that is intended to be displayed at the TSO terminal.

**Action:**

Ensure that the parameter field is being filled in properly before the program executes. Normally, the Retrieve model should be generating this parameter.

# APAS0080 Messages

## APAS0080-01

**Invalid action '<ACTION>.'**

**Reason:**

An invalid action was passed to the parameter parse routine.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0080-02

**Invalid substitution syntax in <KEYWORD>.**

**Reason:**

The keyword passed to the parse routine is invalid.

**Action:**

See accompanying messages and correct the passed keyword.

## APAS0080-03

**Invalid syntax on model specification**

**Reason:**

A model specification line is invalid.

**Action:**

See accompanying messages and correct the model specifications.

## APAS0080-03

**Invalid syntax on user control parameter**

**Reason:**

The keyword specification is invalid. The keyword referred to in this message is usually specified in the JCL parameter or APTSYSIN input to a CA-PanAPT batch program to control its processing.

**Action:**

See accompanying messages and correct the control statement or parameter.

## APAS0080-04

**Override position error in <KEYWORD>**

**Reason:**

Internal error.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0080-05

**Override length error in <KEYWORD>**

**Reason:**

Non-numeric value or length greater than 8.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0080-06

**Keyword length error in <KEYWORD>**

**Reason:**

The keyword specified in the requested report contains an invalid length.

**Action:**

See accompanying messages and correct as required.

## APAS0080-07

**Embedded blanks invalid in <KEYWORD>**

**Reason:**

The requested keyword contained blank spaces.

**Action:**

Remove blank spaces and resubmit the job.

# APAS0095 Messages

## APAS0095-01

**Message <MESSAGE-NO> could not be found in the message table**

**Reason:**

The named message was not found in the message table for this program. This is an internal error.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0095-02

**Insufficient storage to format message**

**Reason:**

This program was unable to acquire enough storage to format a message.

**Action:**

Rerun the job giving it a larger region size.

## APAS0095-03

**Load for message module <MODULE> failed**

**Reason:**

This program was unable to load the named module.

**Action:**

Make sure that the named module is in the load library and rerun the program.

# APAS0100 Messages

## APAS0100-01

**Dynamic Allocation Error  RC=<RC> S99ERROR=<ERROR>, S99INFO=<INFO>**

**Reason:**

An attempt was made to dynamically allocate a CA-PanAPT internal data set. The allocation was unsuccessful. The cause of the failure is returned in the RC, S99ERROR, and S99INFO fields.

**Action:**

Notify your Systems Programmer.

## APAS0100-02

**DDNAME field is blank**

**Reason:**

The ddname used to allocate a CA-PanAPT internal data set is missing.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0100-03

**Allocation type <XXX> is not a valid type.**

**Reason:**

The allocation type field for a CA-PanAPT internal data set was not RPT, TSO, or EXT.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0100-04

**Invalid action <ACTION>, action is ALLOC or DEALLOC.**

**Reason:**

An action other than Allocate or Deallocate was specified for dynamic allocation processing.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0100-05

**Dataset '<Data set name>' not found.**

**Reason:**

An attempt was made to allocate a data set that does not exist.

**Action:**

Usually this is for a data set name that was specified to CA-PanAPT, possibly in a Library Code or in the Control File. If the data set exists nonetheless, take whatever action is appropriate to restore the data set and retry the action you were performing. If the data set name is incorrect, specify the correct name to CA-PanAPT and retry the action.

# APAS0110 Messages

## APAS0110-01

**Invalid action <ACTION> passed to APAS0110.**

**Reason:**

Internal error.

**Action:**

Notify CA Technical Support at support.ca.com.

APAS0110-02 Unable to open file "<FILE NAME>".

## APAS0110-02

**Unable to open file "<FILE NAME>".**

**Reason:**

The file output routine was unable to open the previously mentioned file.

**Action:**

See any accompanying messages and respond as required. If there are no accompanying messages, notify CA Technical Support at support.ca.com.

## APAS0110-03

**File "<FILE NAME>" was not opened before write.**

**Reason:**

An attempt was made to write to the named output file, but the output file had not been opened.

**Action:**

See any accompanying messages and respond as required. If there are no accompanying messages, notify CA Technical Support at support.ca.com.

## APAS0110-04

**File "<FILE NAME>" was not opened before close.**

**Reason:**

An attempt was made to close the named output file, but the file was never opened.

**Action:**

See any accompanying messages and respond as required. If there are no accompanying messages, notify CA Technical Support at support.ca.com.

### APAS0110-05

**File "<FILE NAME>" should be sequential, but its DSORG is "<XXX>".**

**Reason:**

An attempt was made to modify the named output file, but the file was not established as a sequential file.

**Action:**

The output file must be allocated as a sequential file. Modify the allocated file, or modify the JCL that allocates the file and re-execute.

## APAS0120 Messages

### APAS0120-01

**Action <ACTION> is invalid**

**Reason:**

An attempt was made to access a PDS library but, the named action specified was invalid.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

### APAS0120-02

**<FILE NAME> open failed.**

**Reason:**

The APTMODEL or APTMDLO file (which ever is specified in <FILE NAME>) failed to open.

**Action:**

Verify that the DD statement for the file is valid. Try to browse the file using ISPF BROWSE to ensure that it is readable. Verify that it has 80-byte fixed length records (any block size). If you are unable to correct the problem, notify CA Technical Support at support.ca.com.

## APAS0120-03

**<FILE NAME> point I/O error**

**Reason:**

A POINT failed for the APTMODEL or APTMDLO file (which ever is specified in <FILE NAME>).

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0120-04

**<FILE NAME> note I/O error**

**Reason:**

A NOTE failed for the APTMODEL or APTMDLO file (which ever is specified in <FILE NAME>).

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0120-11

**<FILE NAME> end of file**

**Reason:**

The APTMODEL or APTMDLO file (which ever is specified in <FILE NAME>) is at end of file. This message never should appear.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0120-20

**<MEMBER> is not in <FILE NAME>**

**Reason:**

The requested member is not in the APTMODEL or APTMDLO file (which ever is specified in <FILE NAME>) is at end of file.

**Action:**

Verify that the correct member name is being called for, and that the correct data set is allocated to the file. If the member name is incorrect, correct the Model or Model specification that included the missing Model (for APTMODEL) or that generated the APTINCLUDE for the missing JCL member (for APTMDLO).

## APAS0120-99

**Internal error: Attempt to "<ACTION>" on unopened file**

**Reason:**

An internal error occurred.

**Action:**

Notify CA Technical Support at support.ca.com.

# APAS0121 Messages

## APAS0121-01

**Insufficient space to add file <DDNAME> to internal table**

**Reason:**

Insufficient space in the PCB list to add the ddname.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

## APAS0121-02

**Unable to perform <ACTION> for <DDNAME> - file is already open**

**Reason:**

An action was attempted against a file that is currently open.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

## APAS0121-03

**Unable to perform <ACTION> for <DDNAME> - file is not open**

**Reason:**

An action was attempted against a file that is not open.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

## APAS0121-04

**Open failed for file <DDNAME>**

**Reason:**

An open against a ddname was attempted, but failed.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

## APAS0121-05

**End of file found for <DDNAME>**

**Reason:**

End-of-file was reached against the specified file before the member was found.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

## APAS0121-06

**Attempt to add failed - <DDNAME> already in table**

**Reason:**

The requested ddname was already found in the PCB list while an attempt was made to add it.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

## APAS0121-09

**Action <ACTION> is not valid**

**Reason:**

The requested action is not valid.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

# APAS0161 Messages

## APAS0161-01

**Insufficient space to add file <DDNAME> to internal table**

**Reason:**

Insufficient space in the RCB list to add the requested ddname.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

## APAS0161-02

**Can't perform <FUNCTION> for file <DDNAME> file is already open**

**Reason:**

An action was attempted against a file, but the file is currently open.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

## APAS0161-03

**Can't perform <FUNCTION> for file <DDNAME>. File not open**

**Reason:**

An action was attempted on a report file. This file is not open.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

## APAS0161-04

**Open failed for file <DDNAME>**

**Reason:**

An open against a ddname was attempted, but the request failed.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

## APAS0161-05

**Page width for file <DDNAME> is not valid**

**Reason:**

The page width specified for the report is invalid. The minimum page width must be 75, and the maximum page width cannot be greater than 132 characters.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

## APAS0161-06

**SETCC value of "<CC>" for file "<FILE NAME>" is not valid**

**Reason:**

An internal error occurred.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

## APAS0161-09

**Action <FUNCTION> is not valid**

**Reason:**

The requested report action is not valid.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

# APAS0170 Messages

## APAS0170-01

**SRC parm <SETTING> and/or ARG parm <SETTING> are invalid**

**Reason:**

The SRC and ARG parms are set incorrectly. The correct settings are SRC = CAT or DD, and ARG = DDN or DSN.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0170-09

**Source = "DCB" is not currently supported**

**Reason:**

The parameter of source does not support the DCB variable at this time. The correct variables are CAT or DD.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0170-11

**DD name <DDNAME> does not exist**

**Reason:**

The requested ddname does not currently exist.

**Action:**

Insure that the requested ddname does exist in a Library Code being requested.

## APAS0170-12

**Unable to determine device type for DD name <DDNAME>**

**Reason:**

An attempt was made to gather data set information, but the program could not determine the device specified.

**Action:**

See accompanying messages and respond as required. If there are no accompanying messages, notify CA Technical Support at support.ca.com.

# APAS0171 Messages

## APAS0171-01

**DD name <DDNAME> does not exist.**

**Reason:**

The requested ddname is not allocated.

**Action:**

Allocate the required data set with the specified ddname and rerun.

# APAS0200 Messages

## APAS0200-01

**<ACTION> is an invalid action**

**Reason:**

The requested action passed to the PDS existence exit is invalid. The only valid action is MEMBER.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0200-02

**Data set <DSN> does not exist**

**Reason:**

To verify the existence of a member involved in the Move Request, an attempt was made to dynamically allocate the FROM Library specified in a Move Request. The FROM Library could not be found.

**Action:**

Verify that the data set name was entered correctly in the intended Library Code.

## APAS0200-03

**DYNALLOC <FROM LIBRARY> S99ERR=<RC>**

**Reason:**

An attempt was made to dynamically allocate the FROM Library specified in a Move Request. An unexpected system error occurred. The cause of the failure is returned in the S99ERROR field of the SVC99 request block.

**Action:**

Notify your Systems Programmer.

## APAS0200-04

**Open failed, data set <DSN>**

**Reason:**

An attempt to open the FROM PDS Library failed. The data set name entered into the Library Code is not valid, and could not be opened to verify member existence.

**Action:**

Verify that the FROM Library entered into the Library Code is correct.

## APAS0200-05

**<MEMBER> not in <FROM LIBRARY>**

**Reason:**

The member existence exit did not find the member in the FROM Library. The Library Code requires the member to be on the FROM Library.

**Action:**

Move the desired member into the FROM Library, then add it to the Move Request, or close it.

## APAS0200-06

**BLDL error - RC=8   Reason Code=<X>**

**Reason:**

An error occurred while executing a BLDL macro to verify member existence.

**Action:**

Notify your Systems Programmer.

## APAS0200-07

**STOW D (delete) error - Return Code = <RETURN>, Reason code = <REASON>**

**Reason:**

The member existence exit encountered a STOW error attempting to PURGE a member.

**Action:**

Notify your Systems Programmer.

# APAS0222 Messages

## APAS0222-01

**<ACTION> is an invalid action**

**Reason:**

The requested action passed to the CA-Panvalet existence exit is invalid. The only valid action is MEMBER.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0222-02

**Dataset <DSN> not found**

**Reason:**

To verify the existence of a member involved in the Move Request, an attempt was made to dynamically allocate the FROM Library specified in a Move Request. The FROM Library could not be found.

**Action:**

Verify that the data set name was entered correctly in the intended Library Code.

## APAS0222-03

**DYNALLOC <FROM LIBRARY> S99ERROR=<RC>**

**Reason:**

An attempt was made to dynamically allocate the FROM Library specified in a Move Request. An unexpected system error occurred. The cause of the failure is returned in the S99ERROR field of the SVC99 request block.

**Action:**

Notify your Systems Programmer.

## APAS0222-04

**Panvalet <FUNCTION> failed, RC=<RC>, Error message <MSGID>**

**Reason:**

A CA-Panvalet function was attempted and was unsuccessful. <MSGID> is the CA-Panvalet message ID.

**Action:**

Locate the error message in your *CA-Panvalet Messages Guide*, and respond accordingly.

## APAS0222-05

**<MEMBER> not in <FROM LIBRARY>**

**Reason:**

The member was not found in the FROM Library. The Library Code requires the member to be on the FROM Library.

**Action:**

Move the desired member into the FROM Library.

# APAS0223 Messages

## APAS0223-01

**<ACTION> is an invalid action**

**Reason:**

The requested action passed to the CA-Panexec existence exit is invalid. The only valid action is MEMBER.

**Action:**

 Notify CA Technical Support at support.ca.com.

## APAS0223-03

**Data set <DSN> not found**

**Reason:**

To verify the existence of a member involved in the Move Request, an attempt was made to dynamically allocate the FROM Library specified in a Move Request. The FROM Library could not be found.

**Action:**

Verify that the data set name was entered correctly in the intended Library Code.

## APAS0223-04

**DYNALLOC <FROM LIBRARY> S99ERROR=<RC>**

**Reason:**

An attempt was made to dynamically allocate the FROM Library involved in a Move Request. An unexpected system error occurred. The cause of the failure is returned in the S99ERROR field of the SVC99 request block.

**Action:**

Notify your Systems Programmer.

## APAS0223-05

**<MESSAGE> Message returned from Panexec <FUNCTION>**

**Reason:**

A CA-Panexec function was attempted and was unsuccessful.

**Action:**

Locate the error message in your *CA-Panexec System Reference Guide,* and respond accordingly.

## APAS0223-06

**<MEMBER> not in dsn <FROM LIBRARY>**

**Reason:**

The member was not found in the FROM Library. The Library Code requires the member to be on the FROM Library.

**Action:**

Move the desired member into the FROM Library.

## APAS0223-08

### APAS0223-09

**Panexec TYPE is too long; 1 to 8 characters**

**Reason:**

The type field entered in the parameter field for the CA-Panexec Test or QA user existence edit exit was more than eight characters long.

**Action:**

Correct the length of the type field.

### APAS0223-10

**Panexec GROUP, TYPE, STATUS, and MODE are missing**

**Reason:**

These fields were not entered in the parameter field for the Test or QA user existence edit exit.

**Action:**

Correct the parameter using Library Code maintenance processing. See Chapter 7, "Setups for Different Types of Moves," in the *CA-PanAPT Reference Guide* for details.

## APAS0226 Messages

### APAS0226-01

**<ACTION> is an invalid action**

**Reason:**

The requested action passed to the CA-Telon existence exit is invalid. The only valid action is MEMBER.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0226-02

**Data set <DSN> does not exist**

**Reason:**

To verify the existence of a member involved in the Move Request, an attempt was made to dynamically allocate the FROM Library specified in a Move Request. The FROM Library could not be found.

**Action:**

Verify that the data set name was entered correctly in the intended Library Code.

## APAS0226-03

**DYNALLOC <FROM LIBRARY> S99ERROR=<RC>**

**Reason:**

An attempt was made to dynamically allocate the FROM Library involved in a Move Request. An unexpected system error occurred. The cause of the failure is returned in the S99ERROR field of the SVC99 request block.

**Action:**

Notify your Systems Programmer.

## APAS0226-05

**<MEMBER> not in <FROM LIBRARY>**

**Reason:**

The member existence exit did not find the member in the FROM library. The Library Code requires the member to be on the FROM library.

**Action:**

Move the desired member into the FROM Library, and then add the member to the Move Request or close the Request.

## APAS0226-06

**TDF TYPE error: TYPE ENTERED = <TYPE> OR a generic search key was entered**

**Reason:**

The TDF type entered is incorrect.

**Action:**

Correct the TDF type entered. Valid TDF types are BD, DR, ND, RD, and SD.

## APAS0226-07

**Length error for member <MEMBER>. Member must be 8 characters**

**Reason:**

A member name was specified that was not eight characters.

**Action:**

Correct the member name so that it is eight characters.

## APAS0226-08

**VSAM <MACRO> error. RC=<RC> CC=<CC>**

**Reason:**

A VSAM function was attempted and was unsuccessful.

**Action:**

Notify your Systems Programmer.

## APAS0226-09

**DSN KEY LENGTH ERROR. DSN KEY IS: <KEY>  TDF KEY IS 11 BYTES**

**Reason:**

The DSN key length is incorrect. The file accessed is not a CA-Telon TDF file.

**Action:**

Specify the correct CA-Telon TDF file.

### APAS0226-10

**ATTEMPTED DIAGNOSTICS WITH NO VSAM ERROR**

**Reason:**

A VSAM function was unsuccessfully attempted, but no diagnostics are available.

**Action:**

Notify CA Technical Support at support.ca.com.

### APAS0226-11

**SHOWCB ERROR DURING VSAM ERROR ANALYSIS**

**Reason:**

A VSAM SHOWCB error occurred during VSAM error analysis.

**Action:**

Notify your Systems Programmer.

## APAS0299 Messages

### APAS0299-01

**<ACTION> is an invalid action (ALLOCATE or DEALLOCATE are valid)**

**Reason:**

The requested action passed is invalid. The only valid actions are ALLOCATE and DEALLOCATE.

**Action:**

Notify CA Technical Support at support.ca.com.

## APAS0299-02

**Data set <DSN> not found**

**Reason:**

To verify the existence of a member involved in the Move Request an attempt was made to dynamically allocate the FROM Library specified in the Move Request. The FROM Library could not be found.

**Action:**

Verify that the data set name was entered correctly in the intended Library Code.

## APAS0299-03

**DYNALLOC <FROM LIBRARY> S99ERR=<RC>**

**Reason:**

An attempt was made to dynamically allocate the FROM Library involved in a Move Request. An unexpected system error occurred. The cause of the failure is returned in the S99ERROR field of the SVC99 request block.

**Action:**

Notify your Systems Programmer.

# APAS0300 Messages

## APAS0300-01

**Exit module <MEMBER> could not be found**

**Reason:**

The exit specified on the Library Code could not be found in the current link list.

**Action:**

Confirm that the exit is the one that should be executed (check the Library Code).

Confirm that the exit is in one of the load libraries that are allocated to your current session. Review your logon procedure to determine currently active libraries that should be searched.

Based upon the information gathered, choose one of the following actions:

- Change the Library Code to specify the correct exit name.
- Revise your logon procedure to allocate the load library that contains your exit.

Add your exit to one of the libraries allocated to your TSO session.

## APAS0300-02

**BLDL internal error - RC=8 - reason code <X> see PanAPT Administrator**

**Reason:**

A non-numeric value was entered in the Routing option field.

**Action:**

Change the value in the Routing option field to a valid numeric value.

# APAS0510 Messages (DB2)

### APAS0510-01

**CAF error on <ACTION>: RC=<RC>, Reason=<REASON>**

**Reason:**

A DB2 Call Attachment Facility (CAF) error occurred on the specified action. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

See the *IBM DATABASE 2 Application Programming Guide* and the *IBM DATABASE 2 Messages and Codes Manual* for information on the return and reason codes shown. If there is no obvious solution, try to reproduce the problem with DSNTRACE allocated to a data set, and examine this output. If you need more help, contact your DBA. If you cannot resolve the problem, contact CA Technical Support at support.ca.com.

### APAS0510-02

**PANAPT internal error: CAF RC=<RC>, reason code = <CODE>**

**Reason:**

A CAF error occurred due to a CA-PanAPT internal error. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Try to reproduce the problem with DSNTRACE allocated to a data set, and then notify CA Technical Support at support.ca.com. Be ready to tell them the return code and reason code shown in the message.

### APAS0510-04

**DSNTIAR failed: Return Code = <RC>**

**Reason:**

An error occurred when DSNTIAR was called to format a message. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Try to reproduce the problem with DSNTRACE allocated to a data set; then notify CA Technical Support at support.ca.com.

### APAS0510-05

**PANAPT internal error: Invalid action <ACTION> passed to APAS0510**

**Reason:**

An invalid action was passed to APAS0510. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Notify CA Technical Support at support.ca.com.

# APAS0600 Messages

### APAS0600

**nn... text...**

**Reason:**

The CA-Panvalet MSL User Exit has issued a diagnostic message.

**Action:**

See your CA-PanAPT System Administrator for further assistance.

# APAS0610 Messages

### APAS0610

**-nn... text...**

**Reason:**

The PDS MSL User Exit has issued a diagnostic message.

**Action:**

See your CA-PanAPT System Administrator for further assistance.

# APAS0620 Messages

## APAS0620

**-nn... text...**

**Reason:**

The CA-Librarian MSL User Exit has issued a diagnostic message.

**Action:**

See your CA-PanAPT System Administrator for further assistance.

# APAS1050 Messages

## APAS1050-01

**Invalid parameter list.**

**Reason:**

Internal error. An invalid parameter was passed to APAS1050.

**Action:**

Notify CA Technical Support at support.ca.com.

# APAS5900 Messages

## APAS5900

**-14 Initial SYSLIB open failed**

**Reason:**

1.  SYSIN input to APAS5900 contains a DELETE control statement before a FILE statement. APAS5900 used the default ddname, SYSLIB. SYSLIB was not available.

2.  A FILE control statement specified SYSLIB. SYSLIB was not available.

**Action:**

Allocate the proper data set to SYSLIB or change the input statements for SYSIN to specify the proper ddname.

## APAS5900

**-16 SYSIN control statement file open failed**

**Reason:**

An attempt was made to open the SYSIN control statement file.

**Action:**

See accompanying messages and respond as required. If there are no accompanying messages,notify CA Technical Support at support.ca.com.

# APAS5902 Messages

## APAS5902-01

**No parms were specified.**

**Reason:**

APAS5902 was invoked without supplying any of the required parameters.

**Action:**

Supply the required parameters and rerun the job.

## APAS5902-02

**Invalid member name**

**Reason:**

APAS5902 requires a member name to be passed to it when being invoked. There either was no member name passed or an invalid member name was passed.

**Action:**

Supply a valid member name and rerun the job.

## APAS5902-03

**Condition code <CC> must be 1 to 4 characters**

**Reason:**

If any of the three possible condition codes is supplied to APAS5902 it must be a number from 1 to 4 digits long. <CC> designates which of the three condition codes is in error. Condition code 1 is the condition code to be returned if the member is not found. Condition code 2 is the condition code to be returned if the member is found. Condition code 3 is the condition code to be returned if the member is found and the string supplied does not match the first record of the file.

**Action:**

Correct the condition code in question and rerun the job.

## APAS5902-04

**Condition code <CC> is not numeric**

**Reason:**

If any of the three possible condition codes is supplied to APAS5902 it must be numeric. <CC> designates which of the three condition codes is in error. Condition code 1 is the condition code to be returned if the member is not found. Condition code 2 is the condition code to be returned if the member is found. Condition code 3 is the condition code to be returned if the member is found and the string supplied does not match the first record of the file.

**Action:**

Correct the condition code in question and rerun the job.

## APAS5902-05

**Character string for comparison is missing**

**Reason:**

The caller of APAS5902 supplied a condition code for comparing the first record of the member to a supplied string but did not supply the string.

**Action:**

Supply a string to compare and rerun the job.

## APAS5902-06

**Permanent I/O error on APTINPUT file**

**Reason:**

APAS5902 encountered a permanent I/O error when accessing the APTINPUT file.

**Action:**

Correct the problem with the APTINPUT file and rerun the job.

## APAS5902-07

**Insufficient virtual storage.**

**Reason:**

APAS5902 needed to acquire some virtual storage but could not.

**Action:**

Give the job or step a larger region and rerun the job.

## APAS5902-08

**Open failed for APTINPUT file**

**Reason:**

APAS5902 unable to open the APTINPUT file.

**Action:**

Correct the problem with the APTINPUT file and rerun the job.

# APAS5903 Messages

## APAS5903-01

**No parms were specified.**

**Reason:**

APAS5903 was invoked without supplying any of the required parameters.

**Action:**

Supply the required parameters and rerun the job.

## APAS5903-02

**Invalid member name**

**Reason:**

APAS5903 requires a member name to be passed to it when being invoked. There either was no member name passed or an invalid member name was passed.

**Action:**

Supply a valid member name and rerun the job.

## APAS5903-03

**Condition code must be 1 to 4 characters**

**Reason:**

The condition code passed to APAS5903 was either missing or greater than four characters. It is required and can be no more than four  characters long.

**Action:**

Correct the condition code and rerun the job.

## APAS5903-04

**Condition code is not numeric.**

**Reason:**

The condition code supplied is not numeric. A numeric condition code is required by APAS5903.

**Action:**

Correct the condition code and rerun the job.

## APAS5903-05

**No program name specified**

**Reason:**

APAS5903 requires the name of a program to call, if the member requested is found. There was no program name passed to APAS5903.

**Action:**

Supply the name of the program you want called and rerun the job.

## APAS5903-06

**Permanent I/O error on APTINPUT file**

**Reason:**

APAS5903 encountered a permanent I/O error when accessing the APTINPUT file.

**Action:**

Correct the problem with the APTINPUT file and rerun the job.

## APAS5903-07

**Insufficient virtual storage**

**Reason:**

APAS5903 needed to acquire some virtual storage but was unable to.

**Action:**

Give the job or step a larger region and rerun the job.

## APAS5903-08

**Open failed for APTINPUT file**

**Reason:**

APAS5903 was unable to open the APTINPUT file.

**Action:**

Correct the problem with the APTINPUT file and rerun the job.

## APAS5903-09

**Invalid program name**

**Reason:**

The name of the program passed to APAS5903 must be from 1 to 8 characters long. The supplied program name is not.

**Action:**

Correct the program name and rerun the job.

## APAS5903-99

**Internal error**

**Reason:**

An internal error has occurred.

**Action:**

Contact CA Technical Support at support.ca.com.

# APAS5930 Messages

## APAS5930-01

**Too many data set names for internal table. Only <NN,NNN> allowed**

**Reason:**

The combined total of the number of data sets controlled by CA-PanAPT through all Library Codes, plus the data sets specified after APTSYSIN, exceeds the number shown.

**Action:**

Remove entries from APTSYSIN, or specify MAXDSN=nnnn in the PARM field for APAS5930 to increase the number of entries in the table.

# APASIO01 Messages

## APASIO01-01

**Insufficient storage**

**Reason:**

A GETMAIN failed due to lack of storage.

**Action:**

Contact your Systems Programmer. If unable to resolve the problem, contact CA Technical Support at support.ca.com.

## APASIO01-02

**End of file**

**Reason:**

You should never see this message.

**Action:**

Contact CA Technical Support at support.ca.com.

## APASIO01-03

**Insert failed - Duplicate key**

**Reason:**

You should never see this message.

**Action:**

Contact CA Technical Support at support.ca.com.

## APASIO01-04

**Insert failed - No more space**

**Reason:**

An attempt to insert a record into the database or history file failed due to lack of space.

**Action:**

Contact your CA-PanAPT System Administrator. If unable to resolve problem, contact CA Technical Support at support.ca.com.

## APASIO01-05

**Key <RECORD KEY> not found**

**Reason:**

The <RECORD KEY> is not on file.

**Action:**

You should never see this message. Contact CA Technical Support at support.ca.com.

## APASIO01-90

**VSAM error on <ACTION>, Register 15 = <R15>(<REASON>)**

Register 0 = <R0>(<REASON>).

**Reason:**

The specified action failed. Contents of Register 15 and Register 0 are shown as well as the Reason Codes.

**Action:**

Consult IBM publication, "Macro Instructions for Data Sets," SC26-4747-0, for the error and the meaning of the return code and reason codes. If unable to resolve the problem, contact CA Technical Support at support.ca.com.

## APASIO01-91

**VSAM error on <ACTION>, Register 15 = <R15>(REASON), ACB error = <ERROR>(REASON)**

**Reason:**

The specified action failed. Contents of Register 15 and the ACB error codes are shown with the reason codes for the failure.

**Action:**

Consult IBM publication, "Macro Instructions for Data Sets," SC26-4747-0, for the error and the meaning of the return code and reason codes. If unable to resolve the problem, contact CA Technical Support at support.ca.com.

## APASIO01-92

**VSAM error on <ACTION>, Register 15 = <R15>(<REASON CODE>), RPL FDBK = <FEEDBACK CODE><REASON CODE>**

**Reason:**

The specified action failed. Contents of Register 15 and the RPL error codes are shown with their respective reason codes.

**Action:**

Consult IBM publication, "Macro Instructions for Data Sets," SC26-4747-0, for the error and the meaning of the return code, feedback code, and reason codes. If unable to resolve the problem, contact CA Technical Support at support.ca.com.

## APASIO01-99

**Internal error: unexpected return code <RETURN CODE> returned from <ACTION>**

**Reason:**

An unexpected failure occurred during the specified <ACTION>. The return code and action are listed.

**Action:**

Contact CA Technical Support at support.ca.com.

# Chapter 4: APCS Prefixed Messages

## APCS0000 Messages

### APCS0000-01

**Set up the Control File SYSTEM record**

**Reason:**

The System Information record was not found on CA-PanAPT Database or History file.
This is an internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0001 Messages

### APCS0001-03

**Date is not numeric**

**Reason:**

Information in date field is non-numeric.

**Action:**

Enter a numeric date or an = sign in the date field.

### APCS0001-04

**Month is invalid**

**Reason:**

Month field is invalid.

**Action:**

Enter a valid month (1-12).

## APCS0001-05

**Day is invalid**

**Reason:**

Day field is invalid.

**Action:**

Enter a valid day (1-31). Remember that not all months have 31 days.

## APCS0001-06

**Year is invalid**

**Reason:**

Year field is invalid.

**Action:**

Enter a valid year.

## APCS0001-07

**PanAPT internal error: Invalid Julian date <DATE>.**

**Reason:**

An invalid Julian date was calculated.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0001-08

**PanAPT internal error: Size error on <XXXX>**

**Reason:**

An error occurred performing an internal calculation.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS0005 Messages

## APCS0005-01

**Member names must be the same**

**Reason:**

The Library Code specified that the member names in the FROM LIBRARY and the TO LIBRARY must be the same, and they are not.

**Action:**

Either make the TO name the same as the FROM name or modify the Library Code to allow for different names.

## APCS0005-02

**Member names may not be the same**

**Reason:**

The Library Code specified that the member names in the FROM LIBRARY and the TO LIBRARY cannot be the same.

**Action:**

Either make the Move Request TO name different than the FROM name or modify the Library Code to allow the names to be the same.

## APCS0005-03

**Library Code/subcode has not been defined**

**Reason:**

The requested Library Code has not been defined to the CA-PanAPT system, or is blank.

**Action:**

Specify a valid Library Code in the Move Request or terminate Move Processing and add the new Library Code to the Library Code File. Use the Libcode (LC) command to see a list of currently defined Library Codes.

## APCS0005-04

**Field must be from <XX> to <XX> characters long**

**Reason:**

The Library Code specified that the members or user data to be moved has a certain character length (for example, CA-Panvalet members can be ten characters).

**Action:**

Correct the character length of the member or user data identified by the cursor in the Move Request or modify the Library Code to allow different field lengths.

## APCS0005-06

**Field must be <XX> characters long**

**Reason:**

The Library Code specified that the field must be a certain number of characters long.

**Action:**

Correct the field in the Move Request or modify the Library Code to allow for a range of values.

## APCS0005-07

**Library code/subcode does not specify active target lvl**

**Reason:**

You have indicated that this move request is to be posted complete at some level other than the Final-Move level of the library code, but the specified level is not active in the library code/subcode for the member being acted upon.

**Action:**

Modify the library code to activate this level or change the Early Stop Level for the Move Request to a level that is active in the library code, or, by not specifying an Early Stop Level, the move request is posted complete when all of the members are moved to the highest level active in any libcode in the move request.

## APCS0005-11

**Field contains an embedded blank**

**Reason:**

There is a blank between the characters in the field at which the cursor is pointing.

**Action:**

Remove the embedded blank and press ENTER.

## APCS0005-12

**Member contains invalid character(s)**

**Reason:**

A non-alphanumeric character is specified in the indicated field. The following characters are valid: A-Z, 0-9, @, #, $

**Action:**

Change the invalid character to one of the valid characters.

## APCS0005-13

**Expanded field will be too long**

**Reason:**

After the Default value or the Copy From value replaces the replacement character (=, >), the combined total length is longer than the original field.

**Action:**

Type the desired expanded field value without using a replacement character. If the field is still too long, remove characters until the value fits.

### APCS0005-15

**Field may not be blank when To-Member is specified**

**Reason:**

The FROM-MEMBER name was not specified and the TO-MEMBER field is specified, indicating that this line is to be processed. The FROM-MEMBER field is required when the TO-MEMBER is specified.

**Action:**

- Enter a value in the FROM-MEMBER field, or
- Remove the value in the TO-MEMBER field.

### APCS0005-16

**Data contains an embedded blank**

**Reason:**

A space has been inserted between the characters in this field. The space is invalid.

**Action:**

Correct the data and press ENTER.

## APCS0010 Messages

### APCS0010-01

**Name contains an embedded blank**

**Reason:**

The specified member name contains a blank space.

**Action:**

Remove the embedded space from the member name.

## APCS0010-02

**Name contains invalid characters**

**Reason:**

An invalid character is specified in the member name.

**Action:**

The member name can contain only the following characters: A-Z, @, $, #, 0-9

## APCS0010-03

**Expanded name will be too long**

**Reason:**

When using a common member name plus member name prefixes, the final member name that will be placed in the Move Request will exceed the allowable character length specified in the Library Code.

**Action:**

Either modify the member name to conform to the length specified in the Library Code or change the Library Code.

## APCS0010-04

**First character of name is invalid**

**Reason:**

An invalid character is specified as the first character in the member name.

**Action:**

The first character of the member name can contain only the following characters:  A-Z, @, $, #

## APCS0010-05

**Name is blank**

**Reason:**

No member name was specified.

**Action:**

Specify a member name and continue processing.

# APCS0012 Messages

## APCS0012-01

**Data set name must not be inside quotes**

**Reason:**

The data set name begins with a quote. Within CA-PanAPT, all  data sets are entered without quotes, and they are all treated as fully qualified names.

**Action:**

Remove the quote.

## APCS0012-02

**Invalid data set name as position <POS>: null qualifier**

**Reason:**

A null qualifier was specified. That is, there were no characters  between the periods that separate qualifiers.

**Action:**

Correct the data set name.

## APCS0012-03

**Invalid data set name as position <POS>: qualifier starts with numeric**

**Reason:**

The first character of a qualifier was numeric. Numeric digits are allowed as any character of a qualifier except the first.

**Action:**

Correct the data set name.

## APCS0012-04

**Invalid data set name as position <POS>: invalid character**

**Reason:**

An invalid character was specified in the data set name. The only valid characters are capital A through Z, 0 through 9, @, #, $, and periods to separate qualifiers. The data set name can end with trailing spaces.

**Action:**

Correct the data set name.

## APCS0012-05

**Invalid data set name as position <POS>: embedded spaces**

**Reason:**

Embedded spaces were found. Only trailing spaces are allowed in data set names.

**Action:**

Correct the data set name.

### APCS0012-06

**Invalid data set name as position <POS>: qualifier too long**

**Reason:**

More than 8 characters were specified in a qualifier. Qualifier are the segments of data set names delimited by periods. Qualifiers must be 1 to 8 characters long.

**Action:**

Correct the data set name.

# APCS0021 Messages

### APCS0021-01

**Internal error**

**Reason:**

CA-PanAPT unable to do model processing.

**Action:**

Contact CA Technical Support at support.ca.com.

### APCS0021-02

**Undefined keyword: <KEYWORD>**

**Reason:**

A keyword being used in a model has not been defined.

**Action:**

Define user keywords at beginning of model processing. If using a CA-PanAPT keyword, correct the spelling of the word.

## APCS0021-03

**Invalid delimiters specified: <DELIMITER>**

**Reason:**

An invalid delimiter was used in model processing. There are eight modeling statement delimiters. They are described in the *CA-PanAPT Installation and Implementation Guide*, Chapter 6, "Modeling Facility."

Resettable delimiters are as follows:

- @—Control Statement Delimiter
- <—Keyword Substitution Start
- >—Keyword Substitution Stop
- !—Keyword Substitution Positional

Non-resettable delimiters are as follows:

- ,—Keyword Substitution Operator
- ;—Control Statement Separator
- =—Keyword Assignment Indicator
- '—Keyword Assignment Value

**Action:**

Specify a valid delimiter or reset the delimiters to allow the character to be used as a normal character.

## APCS0021-04

**Parameters overlap**

**Reason:**

A data statement in a model specifies a starting position for a substitution parameter that overlaps another parameter.

**Action:**

Correct the model so that there are no overlapping parameters in an output data statement.

## APCS0021-05

**More than <LIMIT> user keywords**

**Reason:**

The model being processed has specified more user keywords than the current modeling program can handle. <LIMIT> specifies the maximum number of user keywords that can be defined.

**Action:**

Change the model to use no more than the maximum number of user keywords allowed.

## APCS0021-06

**Unknown Parameter type**

**Reason:**

Unknown parameter specified. Parameters in the Library Code model specifications can be members, keyword definitions, or conditional statements. Other parameters are invalid.

**Action:**

Correct the model.

## APCS0021-07

**Value too long to fit in output for keyword <KEYWORD>**

**Reason:**

The keyword value is more than 80 characters, or the keyword value causes significant (non-blank) data to be shifted beyond column 80.

**Action:**

Modify keyword output to stay in 80 characters.

## APCS0021-08

**No $OUTDD specified**

**Reason:**

No ddname was specified for output of model processing.

**Action:**

Specify $OUTDD at beginning of one of the models specified in the Library Code or in the model specification of the Library Code itself.

## APCS0021-09

**Position or length error in keyword <KEYWORD>**

**Reason:**

The starting position for the keyword plus the length of the value of the keyword exceeded 80 characters or the maximum allowable length of the keyword.

**Action:**

Modify keyword output to stay in length restriction. Note that some keywords in modeling might not be initialized. Check your use of modeling keywords.

## APCS0021-10

**Missing closing ENDIF(s)**

**Reason:**

There is not a corresponding ENDIF statement with the IF statement.

**Action:**

Check for a corresponding ENDIF for each IF statement.

## APCS0021-11

**Nesting level too deep**

**Reason:**

Levels of IF statements exceeded 20 levels deep.

**Action:**

Modify IF processing to stay 20 levels deep or less.

## APCS0021-12

**No IF before this ENDIF**

**Reason:**

No IF statement was specified before an ENDIF statement. This condition occurs when there is an unbalanced pairing of IF and ENDIF statements.

**Action:**

Correct the model to use an IF statement with an ENDIF statement.

## APCS0021-14

**Non-modifiable keyword: <KEYWORD>**

**Reason:**

An attempt was made to change the non-modifiable named keyword. See the *CA-PanAPT Installation and Implementation Guide*, Chapter 6, "Modeling Facility," for keyword usage.

**Action:**

Remove the process that attempts to modify the system keyword.

## APCS0021-15

**Invalid User Keyword: <KEYWORD>**

**Reason:**

The specified user keyword is one of the CA-PanAPT system reserved words, or it begins with a $. CA-PanAPT reserved words are:  AND, ELSE, ENDIF, ENDWHILE, IF, INC, INCLUDE, OR, and WHILE. Keywords beginning with a $ are reserved by CA-PanAPT, except for $L$ and $G$ prefix keywords.

**Action:**

Use a different name for the user keyword, one which does not conflict with CA-PanAPT reserved words or system keywords.

## APCS0021-17

**Can't set $OUTDD to <RESERVED VALUE>**

**Reason:**

The $OUTDD is set to M5320R01 or M5320R02. These are reserved values for the CA-PanAPT system.

**Action:**

Modify the $OUTDD name you selected to another value.

## APCS0021-18

**$RC must be 4 numeric digits. Invalid text is <TEXT>**

**Reason:**

The $RC keyword was set to a non-numeric value or the value is not four digits (zero filled).

**Action:**

Modify the setting of the $RC keyword to required standards.

## APCS0021-19

**Invalid substitution syntax on <PARM> Control Parameter**

**Reason:**

A control parameter was specified for substitution incorrectly. <PARM> can be a Library Code Control Parameter or User Control Parameter.

**Action:**

See the accompanying messages. Also see the *CA-PanAPT Installation and Implementation Guide*, Chapter 6, "Modeling Facility."

## APCS0021-20

**$OUTDD must be APTMDLO if $OUTMEM is specified**

**Reason:**

A model attempted to specify another output DD when $OUTMEM was specified. CA-PanAPT requires $OUTDD=APTMDLO to be used if $OUTMEM is specified.

**Action:**

Modify $OUTDD to specify APTMDLO.

## APCS0021-21

**If $OUTDD is APTMDLO $OUTMEM must be specified**

**Reason:**

$OUTDD was specified as APTMDLO but no $OUTMEM was specified in the model.

**Action:**

Enter the $OUTMEM statement in model and specify a member name.

## APCS0021-23

**$OUTDD must be 'APTMDLO' for processing posting information**

**Reason:**

While processing status posting information, $OUTDD specifies a value other than APTMDLO.

**Action:**

Modify $OUTDD to specify APTMDLO.

## APCS0021-24

**$OUTPOST set to reserved name of <NAME>**

**Reason:**

The keyword, $OUTPOST, has been set to a CA-PanAPT reserved name.

**Action:**

Set $OUTPOST to a valid member name.

## APCS0021-25

**$OUTPOST must be 1-7 characters in length**

**Reason:**

The member name specified in the model for $OUTPOST is not 1-7 characters in length.

**Action:**

Set $OUTPOST to a valid member name in the model.

## APCS0021-26

**$OUTPOST contains the reserved # character**

**Reason:**

The member name specified for $OUTPOST contains a CA-PanAPT reserved character. You cannot use this character when specifying member names in APTMDLO.

**Action:**

Set $OUTPOST to a valid member name.

## APCS0021-27

**$EXTERNAL MUST be set to YES or NO. Invalid text is <TEXT>**

**Reason:**

$EXTERNAL keyword was set incorrectly by a model. Valid values are YES and NO. <TEXT> is the value specified.

**Action:**

Set $EXTERNAL to YES or NO in the model.

## APCS0021-28

**$OUTMEM must be 1-8 characters in length**

**Reason:**

The member name specified for $OUTMEM is not 1 to 8 characters in length.

**Action:**

Set $OUTMEM to a valid member name.

## APCS0021-29

**<KEYWORD> contains invalid PDS member name. Text is <TEXT>**

**Reason:**

The member name specified for <KEYWORD> is not a valid PDS member name. Valid PDS member names begin with the National characters $, #, or @, or an alphabetic character in the first position, and an alphabetic or numeric character in the remaining positions of the name. NO imbedded blanks are allowed.

<KEYWORD> is the keyword $OUTMEM or $OUTPOST.

<TEXT> is the PDS member name specified.

**Action:**

Set the keyword to a valid PDS member name.

## APCS0021-30

**Expecting IF or ENDIF statement. Found ELSE statement**

**Reason:**

While processing an ELSE statement, a preceding ELSE at the same level was already processed with no intervening IF or ENDIF statement.

**Action:**

Correct the model to use an IF or ENDIF statement with the ELSE statement preceding the ELSE statement in error.

## APCS0021-31

**Error found on line <LINE> of model <NAME>**

**Reason:**

During Retrieve or Verification Procedure modeling, a modeling error was detected. <LINE> is the line number in the model, and <NAME> is the model name in error.

**Note:** This error message applies to Retrieve and Verification Procedure modeling only.

**Action:**

Correct the statement in the model and process the Retrieve or Verification request again.

## APCS0021-33

**Invalid condition "<COND>" in IF statement**

**Reason:**

An invalid relational condition was found on an IF statement in a model or model specification line. Valid relational conditions are EQ, =, NE, ¬=, LT, <, LE, <=, GT, >, GE, and >=.

**Action:**

Correct the statement in error.

## APCS0021-34

**Error found on line <LINE> of <TYPE> model specifications**

**Reason:**

During the <TYPE> modeling specified, a modeling error was detected in the modeling specifications. <LINE> is the line number in the specifications. TYPE can be Move, Checkout, Checkin, Merge, Compare, Verify, or Retrieve.

**Action:**

Correct the modeling specifications and process the request again.

## APCS0021-36

**Maximum keyword nest level exceeded, keyword: <KEYWORD>**

**Reason:**

The maximum keyword nest level (10) was exceeded.

**Action:**

Correct your model process to avoid excessive keyword nesting.

### APCS0021-37

**Keyword name exceeds 20 characters: <KEYWORD>**

**Reason:**

A model keyword exceeds the maximum length of 20 characters.

**Action:**

Correct the keyword name.

### APCS0021-38

**"INC" nesting level too deep**

**Reason:**

The nesting of INCLUDE statements exceeds the maximum of 20.

**Action:**

Correct your model to avoid excessive or recursive INCLUDE statements.

### APCS0021-99

**Internal Error.**

**Reason:**

An internal error has occurred during model processing.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0030 Messages

### APCS0030-01

**User ID may not be blank**

**Reason:**

No user ID is specified with CA-PanAPT processing.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

## APCS0030-02

**Approval number <NN> should be numeric**

**Reason:**

An approval was established with an alpha character.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

## APCS0030-11

**You are not authorized to perform this activity**

**Reason:**

As specified in the Control File activity record, your user ID or the *DEFAULT user ID is not allowed to perform this function.

**Action:**

Have the system administrator modify the Control File activity record to allow for execution of this function by your user ID.

## APCS0030-12

**Use of your signon for PanAPT activities has been suspended**

**Reason:**

Your user ID has not been set as a valid signon ID.

**Action:**

Have the system administrator modify the Control File user ID record to reflect your user ID as a valid signon ID.

## APCS0030-21

**Activity record <RECORD NAME> is not on the Control File**

**Reason:**

The activity being attempted is not valid in the CA-PanAPT system.

**Action:**

If another vendor's software has been used to delete records from the Control File, restore the file from a prior backup.

## APCS0030-22

**Neither user <USERID> nor the *DEFAULT user are on the Control File**

**Reason:**

Your user ID is not specified on the Control File user ID record and the *DEFAULT user ID is not available.

**Action:**

Have your system administrator add your user ID to the CA-PanAPT system.

## APCS0030-23

**Invalid response from <MODULE>. Message(s) written to log**

**Reason:**

The Security Exit <MODULE> has reported an invalid indicator.

**Action:**

Correct the Security Exit to pass a valid indicator.

## APCS0030-25

**ISPF Write Message to Log file failed with Return Code = <RC>**

**Reason:**

An ISPF write to the log file failed.

**Action:**

Notify your systems programmer.

## APCS0030-26

**ISPF VREPLACE failed with Return Code = <RC>**

**Reason:**

An ISPF VREPLACE failed.

**Action:**

Notify your systems programmer.

## APCS0030-27

**Invalid SSF call for activity <ACTIVITY NAME>**

**Reason:**

This message indicates an internal error and should not be issued.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

# APCS0045 Messages

## APCS0045-01

**Member <MEMBER> in Libcode <LIBCODE> has been released**

**Reason:**

The specified member was released when a Move Request was deleted or its status changed to "Deleted" or "Moved to Production."

**Action:**

None. This is an informational message.

## APCS0045-02

**Member <MEMBER> in LC <LIBCODE> has been reassigned to MR <MOVE REQUEST>**

**Reason:**

The specified member was reassigned when a Move Request was deleted or its status changed to "Deleted" or "Moved to Production."

**Action:**

None. This is an informational message.

## APCS0045-03

**Write to ISPF Log failed; RC= <RC>**

**Reason:**

An ISPF write to the log file failed.

**Action:**

Notify your systems programmer.

## APCS0045-04

**<XXXX> reassigned; <XXXX> released; <XXXX> failed**

**Reason:**

This message is a summary of the number of members that were reassigned and released and the number of members that failed reassignment or release.

**Action:**

Check the ISPF log for more detailed information.

## APCS0045-05

**Member <MEMBER>, LC <LIBCODE> no longer assigned to a Move Req**

**Reason:**

The specified member's assigned-to Move Request has been blanked, since the member is no longer on any Move Requests that are in an active status.

**Action:**

None. This is an informational message.

## APCS0045-06

**ISPF <SERVICE> error. Return Code = <RC>**

**Reason:**

The specified ISPF service failed.

**Action:**

Notify your systems programmer.

## APCS0045-07

**Member <MEMBER> in LC <LIBCODE> has been reassigned to MR <MOVE REQUEST> and transferred to user <USER-ID>**

**Reason:**

The specified member was reassigned when a Move Request was deleted or its status changed to "Deleted" or "Moved to Production."

**Action:**

None. This is an informational message.

# APCS0051 Messages

**APCS0051-99 Internal error. Invalid action '<ACTION>'.**

**Reason:**

<ACTION> of ENQ or DEQ was expected. You should never see this message.

**Action:**

Contact CA Technical Support at support.ca.com.

### APCS0051-98

**Internal error. Invalid file '<FILE>'**

**Reason:**

Internal error. A file other than APTDB or APTHIST was requested. You should never see this message.

**Action:**

Contact CA Technical Support at support.ca.com.

### APCS0051-99

**Internal error. Invalid action '<ACTION>'**

**Reason:**

<ACTION> of ENQ or DEQ was expected. You should never see this message.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0061 Messages

### APCS0061-01

**Level ID <LEVEL ID> is not defined to CA-PanAPT.**

**Reason:**

Internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS0062 Messages

**APCS0062-01 Internal error.**

**Reason:**

An unexpected condition occurred. You should not see this message.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS0065 Messages

## APCS0065-01

**No levels pending deletion were removed, they are all in use**

**Reason:**

You requested a delete of one or more levels, but all levels were in use in either Move Requests or Library Code records.

**Action:**

To remove the levels, you must remove references to the levels from all Library Codes and Move Requests.

## APCS0065-02

**Some levels pending deletion were removed; some are in use**

**Reason:**

You requested a delete of multiple levels, but some were still in use by either Move Requests or Library Code records.

**Action:**

To remove the levels, you must remove references to the levels from all Library Codes and Move Requests.

### APCS0065-99

**Internal error**

**Reason:**

An internal error has occurred.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0070 Messages

These messages are produced only when the Library Code specifies that a user-defined exit verifies/edits each member.

## APCS0070-01

**Verify flag set on <LIBCODE>/<SUBCODE> <MEMBER> during <PROCESS> of <MOVE-REQUEST-NUMBER>**

The reason follows:

A more detailed message is printed after this message. See the specific message in this chapter to determine the cause of the error and to determine the action you should take to correct the problem.

A prefix, PanAPT Verify error., is appended to the front of the APCS0070-01 message to easily identify this message as a CA-PanAPT entry in the ISPF LOG file:

**Reason:**

This member has the verify flag set to V. There are several situations that cause this flag to be set:

- The member does not exist on the library it is to be moved from.

- The exit specified on the Library Code cannot be found in your current Link list or Load libraries allocated to your current TSO session.

- The data set specified on the Library Code cannot be found (Allocated or Opened).

- A proprietary program, like PAM, that accesses a proprietary library structure terminated with a non-zero return code.

**Note:** The Verify flag is always set to V for each member of a Move Request when the Move is first created with an ACTION of ADD or COPY. If the exit terminates with a return code of 8, the flag remains set to V, but no message is written to the Log file.

**Action:**

Perform an Inquiry on the Move Request to determine all outstanding restrictions. Perform Assignment, Inventory Record approval, and Verification so the members meet user-exit edit criteria.

Examine the ISPF Log file (Dialogue Test, Browse ISPF Log; =7.5) to determine the specific reason that the verify flag was set to V. The Move Request cannot be Closed while any of its members has a restriction flag set to non-blank.

## APCS0070-02

**Messages have been written to the Log file**

**Reason:**

This message is displayed at the terminal when a member has its Verify flag set to V. Message APCS0070-01 has been written to the ISPF Log file along with additional detail information.

**Action:**

Examine the ISPF Log file (Dialogue Test, Browse ISPF Log; =7.5) to determine the specific reason that the verify flag was set to V. Respond to the detailed error message found on the ISPF Log file.

## APCS0070-03

**ISPF Write to Log file failed with Return Code = <ISPF RC>**

**Reason:**

A non-zero return code was issued by ISPF Write to Log services.

**Action:**

See the *ISPF Dialogue Management Services Manual* to determine the cause of the error. The CA-PanAPT messages library might not be allocated to your TSO session or its member APIM00 might have been deleted.

Confirm that the CA-PanAPT messages library is allocated to your TSO session. If the problem persists, notify the CA-PanAPT system administrator to report the problem to CA Technical Support at support.ca.com.

## APCS0070-05

**ISPF VREPLACE failed with Return Code = <RC>**

**Reason:**

A non-zero return code was issued by ISPF VREPLACE services.

**Action:**

Notify your systems programmer.

## APCS0070-06

**Library Code does not support purge**

**Reason:**

A purge command was issued for a member, but the Library Code does not have a member existence exit. It is within member existence exits that purges actually take place.

**Action:**

The purge is treated as a delete, removing the member from the move request but not from the test library.

## APCS0070-07

**Existence exit does not support purge**

**Reason:**

A purge command was issued for a member, but the member existence exit does not support purge. It is within the member existence exit that the purge actually takes place.

**Action:**

The purge is treated as a delete, removing the member from the move request but not from the test library.

## APCS0070-08

**Purge of <LIBCODE>/<SUBCODE> <MEMBER> unsuccessful**

**Reason:**

The requested purge of a member failed. The reason follows in another message if the member existence exit returned a message.

**Action:**

The purge is treated as a delete, removing the member from the move request but not from the test library.

# APCS0090 Messages

## APCS0090-01

**Invalid OS PARM LIST**

**Reason:**

The parameter list did not consist of a 1 to 8 character ddname and a 1 to 10 character CA-Panvalet member name, separated by spaces, or the parameter list exceeded 100 characters (too many spaces).

**Action:**

Correct the JCL or Retrieve model that created the JCL.

## APCS0090-02

**Panvalet library open error; PAM action = <X-XXX>**

**Reason:**

An error occurred attempting to open a CA-Panvalet library. <X-XXX> refers to the high order byte and three low order bytes of the CA-Panvalet Access Method ACTION field. These values are presented in decimal.

**Action:**

See Appendix A of the *CA-Panvalet System Management Manual* for an explanation of the ACTION field, and take appropriate action.

## APCS0090-03

**Panvalet member access error; PAM action = <X-XXX>**

**Reason:**

An error occurred attempting to read the directory of a CA-Panvalet library. <X-XXX> refers to the high order byte and three low order bytes of the CA-Panvalet Access Method ACTION field. These values are presented in decimal.

**Action:**

See Appendix A of the *CA-Panvalet System Management Manual* for an explanation of the ACTION field, and take appropriate action.

## APCS0090-04

**Panvalet library close error; PAM action = <X-XXX>**

**Reason:**

An error occurred attempting to close a CA-Panvalet library. <X-XXX> refers to the high order byte and three low order bytes of the CA-Panvalet Access Method ACTION field. These values are presented in decimal.

**Action:**

See Appendix A of the *CA-Panvalet System Management Manual* for an explanation of the ACTION field, and take appropriate action.

## APCS0090-99

**Notify the PanAPT systems administrator**

**Reason:**

An error occurred during the access of a CA-Panvalet library. A specific message precedes this message.

**Action:**

Notify the proper person.

# APCS0101 Messages

## APCS0101-01

**Invalid action <ACTION> was specified**

**Reason:**

An invalid action against the Pending File was attempted.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

## APCS0101-02

**Internal error, MR name '<MR name>' is already used by MR <MR#>**

**Reason:**

Another Move Request is using the Change Name specified on the current Move Request.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

## APCS0101-03

**Key <MR#> should not exist anymore**

**Reason:**

The Change Name for the Move Request was found in a tentative state, that is a prior request to change or delete the Change Name might not have completed.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

## APCS0101-10

**Invalid record type <TYPE> found in record**

**Reason:**

CA-PanAPT has detected an invalid record in the Pending File.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0101-11

**Logical End of Records encountered in the file**

**Reason:**

Internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0101-13

**Internal error**

**Reason:**

CA-PanAPT is unable to start any processing against the Pending File.

**Action:**

Keep the entire output of the batch job that was submitted; perform a LISTCAT against the Database; obtain a REPRO of the Database; and then notify CA Technical Support at support.ca.com.

## APCS0101-98

**Internal error: return code of <RETURN CODE> from <PROGRAM>**

**Reason:**

An unexpected Return code of <RETURN CODE> was returned from the specified program during Pending File I/O processing.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0101-99

**The file records have not been converted to PANAPT Version <VER>**

**Reason:**

The database has not been converted to the current version.

**Action:**

Convert the database. See the CA-PanAPT Installation and Implementation Guide for conversion details.

# APCS0102 Messages

## APCS0102-01

**Invalid action <ACTION> was specified**

**Reason:**

An invalid action against the Library Code File was attempted.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0102-13

**Internal error**

**Reason:**

CA-PanAPT was unable to start any processing against the Library Code File.

**Action:**

Keep the entire output of the batch job that was submitted; perform a LISTCAT against the Database; obtain a REPRO of the Database; and then notify CA Technical Support at support.ca.com.

## APCS0102-98

**Internal error: return code of <RETURN CODE> from <PROGRAM>**

**Reason:**

An unexpected Return code of <RETURN CODE> was returned from the specified program during Library Code File I/O processing.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS0103 Messages

## APCS0103-01

**Invalid action <ACTION> was specified**

**Reason:**

An invalid action against the Inventory File was attempted.

**Action:**

Internal Error. Contact CA Technical Support at support.ca.com.

## APCS0103-13

**Internal error**

**Reason:**

CA-PanAPT was unable to start any processing against the Control File.

**Action:**

Keep the entire output of the batch job that was submitted; perform a LISTCAT against the Database; obtain a REPRO of the Database; and then notify Contact CA Technical Support at support.ca.com.

## APCS0103-14

**Invalid record type <RECTYPE> found in file.**

**Reason:**

CA PanAPT has detected an invalid record in the Control File.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0103-98

**Internal error: return code of <RETURN CODE> from <PROGRAM>**

**Reason:**

An unexpected Return code of <RETURN CODE> was returned from the specified program during Control File I/O processing.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0103-99

**Control File has not been converted to PANAPT version <VERSION>**

**Reason:**

The Database has not been converted.

**Action:**

Convert the Database the indicated version. See the *CA-PanAPT Installation and Implementation Guide* for conversion details.

# APCS0104 Messages

## APCS0104-01

**Invalid action <ACTION> was specified**

**Reason:**

An invalid action against the Inventory File was attempted.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

## APCS0104-13 I

**Internal error**

**Reason:**

CA-PanAPT was unable to start any processing against the Inventory File.

**Action:**

Keep the entire output of the batch job that was submitted; perform a LISTCAT against the Database; obtain a REPRO of the Database; and then notify CA Technical Support at support.ca.com.

## APCS0104-98

**Internal error: return code of <RETURN CODE> from <PROGRAM>**

**Reason:**

An unexpected Return code of <RETURN CODE> was returned from the specified program during Inventory File I/O processing.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS0105 Messages

## APCS0105-01

**Invalid action <ACTION> was specified**

**Reason:**

An invalid action against the Pending File alternate index was attempted.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

## APCS0105-98

**Internal error: return code of <RETURN CODE> from <PROGRAM>**

**Reason:**

An unexpected Return code of <RETURN CODE> was returned from the specified program during Pending File Logical Alternate Index I/O processing.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS0140 Messages

## APCS0140-01

**Invalid function request: <FUNCTION>**

**Reason:**

Program APCS0140 provides the JCL submission services for CA-PanAPT. This program dynamically allocates a temporary data set to build its JCL, and then submits it using either TSO submit or the internal reader. This program is called by other programs which must fill in a parm list. The function field of the parm list must state INIT, DATA, SUBMIT, or FLUSH. If the incoming parm list does not have one of these valid functions, this message is issued.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com..

## APCS0140-02

**Invalid JOB SUBMISSION METHOD in control record**

**Reason:**

Program APCS0140 reads the control file system information. If the Online Job Submission method is not T or I, this message is issued.

**Action:**

Check the Control File System Information to make sure a T (TSO) or I (Internal Reader) has been specified under Online JOB Submission Method.

## APCS0140-03

**Internal error, file APTSUB not OPENed**

**Reason:**

Program APCS0140 allocates a temporary data set with a ddname of APTSUB. It then tries to open the data set. If the data set cannot be opened (due to a non-zero return code from OPEN), this message is issued.

**Action:**

Make note of the return code issued and notify CA Technical Support at support.ca.com.

## APCS0140-04

**Internal error, file APTSUB not CLOSEd**

**Reason:**

Program APCS0140 allocates a temporary data set with a ddname of APTSUB. After processing this data set, if it cannot be closed (a non-zero return code from CLOSE), this message is issued.

**Action:**

APCS0140 automatically resets itself to a non-zero return code and dynamically deallocates the job submission file.

## APCS0140-05

**Internal error, TSO SUBMIT failed**

**Reason:**

Program APCS0140 tries to submit the JCL, but the TSO submit fails.

**Action:**

An IBM error message might accompany this message. If so, appropriate action might be apparent. If not, notify CA Technical Support at support.ca.com. A possible circumvention to this error might be to change the job submission method, in Control File System Information Maintenance, to internal reader.

## APCS0140-06

**Internal error reading Control File System Record**

**Reason:**

Program APCS0140 calls APCS0103 to read the control file. If APCS0103 cannot read the control file, it returns a condition code, and APCS0104 issues this message.

**Action:**

Make note of the return code and notify CA Technical Support at support.ca.com.

## APCS0140-07

**Internal error, invalid WS-SUBMIT-STATUS value**

**Reason:**

This is an internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0140-08

**Internal error, file APTSUB WRITE failed**

**Reason:**

This is an internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

### APCS0140-09

**Submit File SPACE allocation has been exhausted**

**Reason:**

The space allocated for the Submit File has been exhausted.

**Action:**

Have the CA-PanAPT administrator specify larger PRIMARY and/or SECONDARY space parameters on the Control File Maintenance panels.

If processing is complete, a partial block has not been written and an out-of-space condition exists. The last partial block cannot be written by the system when it tries to close the SUBMIT file. CA-PanAPT does not receive control from the operating system, and therefore, CA-PanAPT cannot display a message nor do cleanup. You receive three operating system error messages that have the following format:

```
IEC020I 001-2, JOBNAME, STEPNAME,APTSUB,DDD,VOLSER
IEC020I SYS89059,T123047,RA000,JOBNAME,TEMPDSN
IEC020I ERROR OCCURRED WHILE CLOSING Data set
```

Expand the Control File Maintenance, Submit File allocations and ensure that you have an efficient BLOCKSIZE for your storage device. A BLOCKSIZE of 80 solves this problem, but it is an inefficient use of resources.

## APCS0201 Messages

### APCS0201-01

**Invalid action <ACTION> was specified**

**Reason:**

An invalid action against the Pending File was attempted.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

## APCS0201-02

**Internal error, MR name '<MR name>' is already used by MR <MR#>**

**Reason:**

Another Move Request is using the Change Name specified on the current Move Request.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

## APCS0201-03

**Key <MR#> should not exist anymore**

**Reason:**

The Change Name for the Move Request was found in a tentative state, that is a prior request to change or delete the Change Name might not have completed.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

## APCS0201-10

**Invalid record type <TYPE> found in record**

**Reason:**

CA-PanAPT has detected an invalid record in the History File.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0201-11

**Logical End of Records encountered in the file**

**Reason:**

Internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0201-13

**Internal error**

**Reason:**

CA-PanAPT is unable to start any processing against the Pending File.

**Action:**

Keep the entire output of the batch job that was submitted; perform a LISTCAT against the Pending File; obtain a REPRO of the Pending File; and then notify CA Technical Support at support.ca.com.

## APCS0201-18

**DD APTHIST is not a proper History file**

**Reason:**

You are attempting to use a Database as a History file.

**Action:**

Change your APTHIST DD to refer to a History File.

## APCS0201-98

**Internal error: return code of <RETURN CODE> from <PROGRAM>**

**Reason:**

An unexpected Return code of <RETURN CODE> was returned from the specified program during Pending File I/O processing.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0201-99

**The file records have not been converted to PanAPT Version <VER>**

**Reason:**

The History File has not been converted to the current version.

**Action:**

Convert the History File. See the *CA-PanAPT Installation and Implementation Guide* for conversion details.

# APCS0203 Messages

### APCS0203-01

**Invalid action <ACTION> was specified.**

**Reason:**

An invalid action against the Control File was attempted.

**Action:**

Internal Error. Contact CA Technical Support at support.ca.com.

### APCS0203-13

**Internal error**

**Reason:**

CA-PanAPT was unable to start any processing against the History File.

**Action:**

Keep the entire output of the batch job that was submitted; perform a LISTCAT against the History File; obtain a REPRO of the History File; and then notify CA Technical Support at support.ca.com.

## APCS0203-14

**Invalid record type <RECTYPE> found in file.**

**Reason:**

CA PanAPT has detected an invalid record in the History File.

**Action:**

Contact Computer Associates Technical Support at http://esupport.ca.com/.

## APCS0203-98

**Internal error: return code of <RETURN CODE> from <PROGRAM>.**

**Reason:**

An unexpected Return code of <RETURN CODE> was returned from the specified program during History File I/O processing.

**Action:**

Contact CA Technical Support at support.ca.com.

## APCS0203-99

**Control File has not been converted to PanAPT version <VERSION>**

**Reason:**

The History File has not been converted.

**Action:**

Convert the History File to the indicated version. See the *CA-PanAPT Installation and Implementation Guide* for conversion details.

# APCS0221 Messages

**APCS0221-01 <ACTION> is an invalid action**

**Reason:**

The requested action passed to the CA-Librarian existence exit is invalid. The only valid action is MEMBER.

**Action:**

**Contact CA Technical Support at support.ca.com.**

**APCS0221-02 Unable to OPEN "<FILE NAME>" <REASON>.**

**Reason:**

The CA-Librarian Master File could not be opened.

**Action:**

If the reason is "Insufficient storage" you need to run in a larger region, or if you are in split screen under ISPF you might reclaim enough storage by exiting out of the other screen session.

If "Invalid parameters" is the reason, the existence exit is passing bad parameters to FAIROPN. If you have modified the exit, verify that you have not introduced any errors. If you cannot resolve the problem, notify CA Technical Support at support.ca.com.

If "Invalid Librarian file" is the reason, the data set being accessed is not a CA-Librarian Master. Correct your Library Code to specify the correct data set name or existence exit name.

If "RC=<RC> Result=<RESULT>" is the reason, some other FAIROPN error occurred. The return code and FAIR OPENRET value are provided for diagnostic purposes. If you cannot resolve the problem, notify CA Technical Support at support.ca.com.

**APCS0221-03 FAIRLOC error for "<FILE NAME>" <REASON>.**

**Reason:**

An error occurred calling FAIRLOC to locate a member.

**Action:**

If the reason is "Insufficient storage" you need to run in a larger region, or if you are in split screen under ISPF you might reclaim enough storage by exiting out of the other screen session.

If "Invalid parameters" is the reason, the existence exit is passing bad parameters to FAIRLOC. If you have modified the exit, verify that you have not introduced any errors. If you cannot resolve the problem, notify CA Technical Support at support.ca.com.

If "RC=<RC> Result=<RESULT>" is the reason, some other FAIRLOC error occurred. The return code and FAIR LOCRET value are provided for diagnostic purposes. If you cannot resolve the problem, notify CA Technical Support at support.ca.com.

**APCS0221-04 Unable to CLOSE "<FILE NAME>" RC=<RC> Result=<RESULT>.**

**Reason:**

An error occurred calling FAIRLOC to locate a member.

**Action:**

A FAIRCLS error occurred. The return code and FAIR CLOSERET value are provided for diagnostic purposes. If you cannot resolve the problem, notify CA Technical Support at support.ca.com.

**APCS0221-20 <MEMBER> is not in <DATA SET NAME>.**

**Reason:**

The member was not found in the FROM Library. The Library Code requires the member to be there.

**Action:**

Move the member into the Library, or correct the member name on the Move Request if it is incorrect.

# APCS0225 Messages (DB2)

**APCS0225-01  <ACTION> is an invalid action**

**Reason:**

CA-PanAPT internal error - an invalid action was passed to the member existence exit. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS0225-02  LC <LC/SUBCODE>: Invalid plan name <NAME>**

**Reason:**

An invalid plan name was specified in the Member Existence Exit Parameters field in the displayed Library Code/subcode. This name should be the plan under which the exit is bound. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the plan name. For further information on the APCS0225 parameters, see the *CA-PanAPT DB2 Option Reference Guide*, Chapter 3, "Setting up a DB2 Move Request," topic, Moving Application Plans.

**APCS0225-03  The plan for this exit must be specified in LC <LC/SUBCODE>**

**Reason:**

The plan under which this exit is bound was not specified in the Member Existence Exit Parameters field of the displayed Library Code/subcode. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Enter the appropriate plan name. For details about specifying this plan, see the *CA-PanAPT DB2 Option Reference Guide*, Chapter 3, "Setting up a DB2 Move Request," topic, Moving Application Plans.

**APCS0225-04  LC <LC/SUBCODE>: Plan name must be eight characters or less**

**Reason:**

The plan name specified in the Library Code/subcode as the one under which this exit is bound is longer than eight characters. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the plan name. If you are not sure of the proper name, contact your CA-PanAPT DB2 Option administrator.

**APCS0225-05  CAF RC=<RC>, reason <REASON> - <MESSAGE TEXT>**

**Reason:**

An error occurred in the DB2 Call Attachment Facility (CAF). (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

See the *IBM DATABASE 2 Application Programming Guide* and the *IBM DATABASE 2 Messages and Codes Manual* for information on the return code and reason code shown. Also, examine the output in the DSNTRACE data set to see what went wrong. If you need more help, contact your Data Base Administrator (DBA). If the problem cannot be resolved, contact CA Technical Support at support.ca.com.

**APCS0225-06  Unexpected SQLCODE of <CODE>; messages written to SYSOUT**

**Reason:**

An error occurred on an SQL call. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

See SYSOUT for more information about this error. See the *IBM DATABASE 2 Messages and Codes Manual* for more information about this SQLCODE. If you need more help, contact your Data Base Administrator (DBA). If the problem cannot be resolved, contact CA Technical Support at support.ca.com.

**APCS0225-07  DSNTIAR message too long for message area**

**Reason:**

DSNTIAR was called to format a message, but the message did not fit into the message area provided. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

The part of the message that fit into the message area was displayed. In the future, you might wish to expand the message area. For details, see the documentation in APCS0225.

**APCS0225-08  Unexpected return code <RC> from DSNTIAR**

**Reason:**

An error occurred when DSNTIAR was called to format a message. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Attempt to reproduce the problem with a DSNTRACE data set allocated, and contact your DBA. If you cannot resolve the problem, contact CA Technical Support at support.ca.com.

**APCS0225-20  Plan <NAME> not found in subsystem <NAME>**

**Reason:**

The above plan was not found in the subsystem. The Move Request and Library Code containing this plan are displayed in an accompanying APCS0070 message. Both messages are written to the ISPF log. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

The plan must be bound on the appropriate subsystem in order for the Move Request to process correctly.

# APCS0227 Messages (DB2)

**APCS0227-01  <ACTION> is an invalid action**

**Reason:**

CA-PanAPT internal error - an invalid action was passed to the member existence exit.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS0227-02  LC <LC/SUBCODE>: Invalid plan name <NAME>**

**Reason:**

An invalid plan name was specified in the Member Existence Exit Parameters field in the displayed Library Code/subcode. This name should be the plan under which the exit is bound.

**Action:**

Correct the plan name. For further information on the APCS0227 parameters, see the *CA-PanAPT DB2 Option Reference Guide*, Chapter 3, "Setting up a DB2 Move Request" topic, Moving Application Plans.

**APCS0227-03  The plan for this exit must be specified in LC <LC/SUBCODE>**

**Reason:**

The plan under which this exit is bound was not specified in the Member Existence Exit Parameters field of the displayed Library Code/subcode.

**Action:**

Enter the appropriate plan name. For details about specifying this plan, see the *CA-PanAPT DB2 Option Reference Guide*, Chapter 3, "Setting up a DB2 Move Request" topic, Moving Application Plans.

**APCS0227-04  LC <LC/SUBCODE>: Plan name must be eight characters or less**

**Reason:**

The plan name specified in the Library Code/subcode as the one under which this exit is bound is longer than eight characters.

**Action:**

Correct the plan name. If you are not sure of the proper name, contact your CA-PanAPT DB2 Option administrator.

**APCS0227-05  CAF RC=<RC>, reason <REASON> - <MESSAGE TEXT>**

**Reason:**

An error occurred in the DB2 Call Attachment Facility (CAF).

**Action:**

See the *IBM DATABASE 2 Application Programming Guide* and the *IBM DATABASE 2 Messages and Codes Manual* for information on the return code and reason code shown. Also, examine the output in the DSNTRACE data set to see what went wrong. If you need more help, contact your Database Administrator (DBA). If the problem cannot be resolved, contact CA Technical Support at support.ca.com.

**APCS0227-06  Unexpected SQLCODE of <CODE>; messages written to SYSOUT**

**Reason:**

An error occurred on an SQL call.

**Action:**

See SYSOUT for more information about this error. See the *IBM DATABASE 2 Messages and Codes Manual* for more information about this SQLCODE. If you need more help, contact your Database Administrator (DBA). If the problem cannot be resolved, contact CA Technical Support at support.ca.com.

**APCS0227-07  DSNTIAR message too long for message area**

**Reason:**

DSNTIAR was called to format a message, but the message did not fit into the message area provided.

**Action:**

The part of the message that fit into the message area was displayed. In the future, you might wish to expand the message area. For details, see the documentation in APCS0227.

**APCS0227-08  Unexpected return code <RC> from DSNTIAR**

**Reason:**

An error occurred when DSNTIAR was called to format a message.

**Action:**

Attempt to reproduce the problem with a DSNTRACE data set allocated, and contact your DBA. If you cannot resolve the problem, contact CA Technical Support at support.ca.com.

**APCS0227-09  QA and Prod share a subsystem, but no QA COLLID in inven record**

**Reason:**

Although there is a QA level to this Library Code, no QA COLLID was specified in the Inventory Record for this package.

**Action:**

Enter the QA COLLID in the USER12 field of the Inventory Record for this member. For more information, see the *CA-PanAPT DB2 Option Reference Guide*, Chapter 3, "Setting up a DB2 Move Request," topic Moving Application Plans.

**APCS0227-20  Package <NAME> not found in subsystem <NAME>**

**Reason:**

The above package was not found in the subsystem. The Move Request and Library Code containing this package are displayed in an accompanying APCS0070 message. Both messages are written to the ISPF log.

**Action:**

The package must be bound on the appropriate subsystem in order for the Move Request to process correctly.

# APCS0302 Messages

**APCS0302-01 Invalid action <ACTION> specified.**

**Reason:**

Internal error. You should never see this message.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS0304 Messages

**APCS0304-01 Invalid action <ACTION> was specified.**

**Reason:**

The requested action passed to the Inventory Verification exit is invalid. Valid actions are ADD, APP, AUTOADD, CHG, and DEL.

**Action:**

Attempt to reproduce this error while taking screen prints of data entered. Verify whether the Inventory Verification Exit has been modified recently. If so, restore to the prior version of the exit and retry.

# APCS0400 Messages

**APCS0400-01 Library code <Libcode/Subcode> does not exist.**

**Reason:**

The Library Code was not found in the current APTDB file.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

**APCS0400-02 Project <Project> does not exist.**

**Reason:**

The Project was not found in the current APTDB file.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

**APCS0400-03 Library Code <Libcode/Subcode> does not support the development facility.**

**Reason:**

The Development Facility is not enabled for this Library Code.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

**APCS0400-04 Library Code <Libcode/Subcode> does not support development <Level Shortname> libraries.**

**Reason:**

The Work level library does not exist, and the Library Code does not support Work level libraries.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

**APCS0400-05 Project <Project> is not set up for <Level Shortname> libraries.**

**Reason:**

Currently, the Project is not set up for Development libraries.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

**APCS0400-06 No matching dataset was found.'**

**Reason:**

There is no specific nor general purpose development library defined for this Project.

**Action:**

Notify the CA-PanAPT systems administrator to have development libraries set up for this Project.

**APCS0400-07 User ID <Userid> does not exist.'**

**Reason:**

Currently, the user ID associated with this member is not on the APTDB file.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

**APCS0400-99 Internal Error, feedback = <field and error>**

**Reason:**

The Library Code or Project was found to be blank, or an invalid level ID was found for this Project.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

# APCS0500 Messages (DB2)

**APCS0500-01  Invalid action <ACTION> - must be "ATTACH" or "DETACH"**

**Reason:**

An invalid action was specified in the ACTION field when APAS0501 or APCS0500 was called. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Specify ATTACH or DETACH in the action field of the appropriate parameter block.

**APCS0500-02  Invalid subsystem name <NAME> passed to CAF Interface**

**Reason:**

The subsystem name passed to APAS0501 or APCS0500 contained invalid characters. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the subsystem name. Contact your Data Base Administrator (DBA) for information about valid subsystems.

**APCS0500-03  Invalid plan name <NAME> passed to CAF Interface**

**Reason:**

The plan name passed to APAS0501 or APCS0500 contained invalid characters. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the plan name. Contact your CA-PanAPT DB2 Option Administrator if you are not sure of the correct name.

# APCS0504 Messages

**APCS0504-01 Invalid action "<ACTION>" was specified.**

**Reason:**

The ENVIRONMENT-ACTION value passed to the DB2 Inventory Edit exit is invalid. Valid values are ADD, CHG, DEL, APP, and AUTOADD.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS0590 Messages

**APCS0590-00 DB2 Option successfully enabled.**

**Reason:**

Self explanatory.

**Action:**

None.

**APCS0590-01 DB2 Option is already enabled.**

**Reason:**

An attempt was made to enable the DB2 option, but the DB2 option is already enabled.

**Action:**

None.

# APCS0591 Messages

**APCS0591-00 DB2 Option successfully disabled.**

**Reason:**

Self explanatory.

**Action:**

None.

**APCS0591-01 DB2 Option was not previously enabled.**

**Reason:**

An attempt was made to disable the DB2 option, but the DB2 option was not previously enabled.

**Action:**

None.

# APCS0699 Messages

**APCS0699-01 Specified Libcode does not exist.**

**Reason:**

The library code/subcode entered on the selection criteria panel does not exist on the CA-PanAPT library code file.

**Action:**

Correct the library code. Type the LC command on the command line to view existing libcodes.

**APCS0699-02 There are no MSL exits defined for this Library Code.**

**Reason:**

No MSL program has been specified for this library code. MSL processing requires the name of the program to be called in order to supply member data for display on the MSL.

**Action:**

See Chapter 4, "Library Codes," in the *CA-PanAPT Reference Guide* and Chapter 2, "Installation and Customization Using SMP/E," in the *CA-PanAPT Installation and Implementation Guide* for specific details regarding MSL processing. Or contact your CA-PanAPT system administrator.

**APCS0699-03 MSL exit program, <PROGRAM>, could not be loaded.**

**Reason:**

The MSL program <PROGRAM> that is specified for this library code could not be found.

**Action:**

The data set containing the MSL exit program is not allocated, or the program has been deleted. Contact your systems programmer or CA-PanAPT system administrator. See Chapter 4, "Library Codes," in the *CA-PanAPT Reference Guide* or Chapter 2, "Installation and Customization Using SMP/E," in the *CA-PanAPT Installation and Implementation Guide* for details.

**APCS0699-04 The specified level has not been defined to CA-PanAPT.**

**Reason:**

The level name entered on panel APIP699 is not defined on this CA-PanAPT system.

**Action:**

Correct the level name.

**APCS0699-05 Return code <RC> received from ISPF function <FUNCTION>.**

**Reason:**

An unexpected error occurred during an ISPF function call, where <RC> is the return code from ISPF. The <FUNCTION> listed is the ISPF function that was requested.

**Action:**

Make note of events leading up to the error and contact your CA-PanAPT systems administrator or systems programmer. If unable to resolve the problem, have ready all information necessary to reproduce the problem and contact CA Technical Support at support.ca.com.

**APCS0699-06 No members found matching the search criteria.**

**Reason:**

None of the members returned from the MSL exit program, if any, match the specified search criteria.

**Action:**

None.

**APCS0699-07 "END" was entered. MSL request cancelled.**

**Reason:**

END or PF3 was entered on the Library MSL selection criteria panel. The MSL request is canceled.

**Action:**

None.

**APCS0699-08 This level does not have an MSL exit defined.**

**Reason:**

On panel APIP699 you specified a level that was not set up to use an MSL exit.

**Action:**

Have your CA-PanAPT systems administrator set up the Library Code level to use an MSL exit, or pick another level.

**APCS0699-09 <PROGRAM> <FUNCTION> function failed with return code <RC>.**

**Reason:**

Called MSL program <PROGRAM> failed with return code <RC> during processing. <FUNCTION> lists the type of call being processed when the error occurred.

**Action:**

Make note of the libcode/subcode, level, and the information listed in the message text. Contact your systems programmer or CA-PanAPT systems administrator with this information. If unable to resolve the problem, contact CA Technical Support at support.ca.com with the information needed to duplicate the problem.

**APCS0699-10  Level is not defined to this Library Code.**

**Reason:**

The level name entered on panel APIP699 is not used by the Library Code specified.

**Action:**

Correct the level name.

**APCS0699-11  Level is defined to this Library Code but is not active.**

**Reason:**

The Library Code indicates that no movement is to occur to this level, it is set to Inactive.

**Action:**

Specify an Active level, or contact your CA-PanAPT systems administrator.

**APCS0699-99 PanAPT internal error.**

**Reason:**

An unexpected error occurred while formatting the requested libcode record for the MSL exit program.

**Action:**

Note all information entered on the selection criteria panel and contact CA Technical Support at support.ca.com.

# APCS1000 Messages

**APCS1000-03 Unable to determine userid.**

**Reason:**

An attempt to get the user's user ID from TSO has failed. This is probably due to an error with your version of ISPF.

**Action:**

Check with your systems programmer in charge of ISPF to see if there are outstanding problems with the ISPF VCOPY service. If not, contact CA Technical Support at support.ca.com.

**APCS1000-13 PanAPT VERSION <VERSION> is installed.**

**Reason:**

VERSION was entered on a TSO command line. The current CA-PanAPT installed version is displayed.

**Action:**

None. This is an informational message.

**APCS1000-16 Security Module <MODULE NAME> not found.**

**Reason:**

The installation security interface module could not be found in the load libraries search chain.

**Action:**

Notify the CA-PanAPT systems administrator to make sure that the load library containing the security module is part of the search chain for ISPF.

**APCS1000-17 Invalid response from Security Exit <MODULE NAME>.**

**Reason:**

A response other than Continue or Fail was returned by the Security Exit during the INIT event.

**Action:**

Notify the CA-PanAPT systems administrator to have the Security Exit changed to return a valid response.

**APCS1000-18 Security Exit <MODULE NAME> responded 'FAIL' to 'INIT' event. ***PanAPT TERMINATED***

**Reason:**

The installation Security Exit requested that CA-PanAPT fail your request to access CA-PanAPT.

**Action:**

Notify the CA-PanAPT systems administrator.

**APCS1000-24 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

An unexpected ISPF error occurred attempting the ISPF service indicated.

**Action:**

Contact your CA-PanAPT systems administrator and systems programmer in charge of ISPF.

# APCS1001 Messages

**APCS1001-01 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

The indicated ISPF service ended in error.

**Action:**

Contact your CA-PanAPT systems administrator. If unable to resolve the problem, contact CA Technical Support at support.ca.com.

**APCS1001-02 Internal error. Invalid function passed.**

**Reason:**

An internal error occurred. You should not see this message.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1001-98 Internal error: return code of <RC> from <PROGRAM>.**

**Reason:**

An unexpected error occurred as indicated.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS1099 Messages

**APCS1099-01 Specify an action.**

**Reason:**

No action was specified on the current APT panel.

**Action:**

Reply with a valid function listed on the panel.

**APCS1099-02 Invalid action.**

**Reason:**

An invalid action was specified on the current APT panel.

**Action:**

Reply with a valid function listed on the panel.

**APCS1099-04 Request number must be specified.**

**Reason:**

In the Primary Move Request panel, a function was entered that requires the Move Request number before any action occurs.

**Action:**

All functions on the Primary Move Request panel except ADD and BRO require a Move Request number. If you do not remember the Move Request number you can use the BRO function to Inquire-All or inquire the specific Move Request.

**APCS1099-05 Request number must be numeric.**

**Reason:**

From the Primary Move Request panel, you entered a Move Request number with alpha characters inserted. The Move Request field must be all numerics.

**Action:**

Correct entry of the move request number, using all numbers.

**APCS1099-06 Move request is not on the Pending File.**

**Reason:**

The Move Request number entered does not currently reside on the Pending File.

**Action:**

Ensure that you entered the correct Move Request number. This Move Request must exist on the Pending File.

**APCS1099-07 Move request number may not be greater than 999999.**

**Reason:**

On the Move Request Maintenance panel, a Move Request Number greater than 999999 was entered.

**Action:**

The valid range for Move Request Numbers is 1 through 999999. Enter a Move Request Number in this range and press ENTER.

**APCS1099-10 Valid actions are: CHG, DEL, INQ, PRT, CLO, BAK, APP, DAT, STA, and COP.**

**Reason:**

An invalid action was specified from the Move Request Browse panel.

**Action:**

Enter one of the valid actions listed above.

**APCS1099-11 Invalid command.**

**Reason:**

An application ID of APT was not specified while using one of the On Demand requests (LC, AC, VA, VV, VC, or PRT) in the command table, APTCMDS.

**Action:**

To use the APTCMDS when invoking CA-PanAPT, specify NEWAPPL(APT) on the SELECT statement; otherwise, the system interprets these commands as ISP prefixed but fails to find them in the ISPCMDS table.

**APCS1099-14 Error returned from ISPF 'VPUT' services. RC = <RC>.**

**Reason:**

CA-PanAPT has requested an ISPF VPUT service and an unexpected error has occurred, where <RC> is the return code.

**Action:**

Notify the CA-PanAPT systems administrator and systems programmer responsible for ISPF at your site. Respond to the return code and any Dialogue Management Services messages. If you are unable to correct the problem, contact CA Technical Support at support.ca.com.

# APCS1100 Messages

**APCS1100-01 Move Request <MOVE REQUEST> has been added to the Pending File.**

**Reason:**

The Move Request of the ADD function has been added to the CA-PanAPT Pending File.

**Action:**

The next step is to CLOSE the Move Request, if desired. Otherwise, no action is required for this message.

**APCS1100-02 Warning:  All members have been deleted for Move Request <MOVE REQUEST>.**

**Reason:**

After change processing, all members requested in this Move Request are deleted, or no members are added to the original Move.

**Action:**

Members must be added to the Move Request before it can be closed. Only members in the Move Request are moved.

**APCS1100-03 Move Request <MOVE REQUEST> has been updated on the Pending File.**

**Reason:**

A Move Request CHANGE command was entered and the modification updated the Pending File.

**Action:**

None. This is an informational message.

**APCS1100-04 Move Request <MOVE REQUEST> has been marked as 'deleted'.**

**Reason:**

The status of this Move Request has been changed to DEL.

**Action:**

If the Move Request must be reactivated, the status can be changed to 'Being Created'.

**APCS1100-05 Inquiry complete.**

**Reason:**

This is the response CA-PanAPT gives you after completing the INQUIRE command from the Move Request panels.

**Action:**

None. This is an informational message.

**APCS1100-06 Retrieve job submitted.**

**Reason:**

One or more members were added to the Move Request whose associated Library Code indicated that Retrieve was activated. The Retrieve job was submitted for execution (TSO Submit or Internal Reader based on Control File System Information entry).

**Action:**

No response is required. However, you should check the job or destination libraries to ensure that the desired members were moved to the correct libraries.

**APCS1100-07 The Expanded Description must be entered.**

**Reason:**

You attempted to leave the Expanded Description blank and the option to require an Expanded Description for adding or changing a Move Request has been set.

**Action:**

Enter an Expanded Description for this Move Request and press ENTER to save it.

**APCS1100-08 Execution ended prematurely. Request was not created/updated.**

**Reason:**

You entered the END command or pressed PF3. Execution was terminated without updating the Pending File.

**Action:**

If desired, re-enter the action, make the appropriate changes and press ENTER to complete the action.

**APCS1100-09 Inquiry terminated.**

**Reason:**

You terminated an inquiry of a Move Request by entering an END command or by pressing PF3 before all available information was displayed.

**Action:**

If desired, restart the inquiry and press ENTER to view subsequent displays.

**APCS1100-10 Execution ended prematurely. Request was copied but not updated.**

**Reason:**

You entered an END command or pressed PF3 while a Move Request was being copied. The new Move Request is now identical to the one from which it was copied.

**Action:**

Use the Change function to update the new Move Request, if desired.

**APCS1100-11 You are not authorized to <ACTION> a move request that is <STATUS>.**

**Reason:**

Your User ID does not have authorization to perform the action as shown against a Move Request that is in the status indicated.

**Action:**

Contact your CA-PanAPT systems administrator in charge of security. The CA-PanAPT Control File activity record for the specified action, or your User ID record, can be changed to authorize your User ID for the action.

**APCS1100-12 Project '<PROJECT>' no longer exists.**

**Reason:**

Although the Project was available when the Move Request description was entered on the panel, by the time the data was ready to be written to the database, the Project had been removed from the file.

**Action:**

Add the Project back to the system using Project Administration or select a different Project.

**APCS1100-13 This action conflicts with the request's status of "<STATUS>".**

**Reason:**

The action you attempted cannot be performed on a Move Request in the status indicated.

**Action:**

Ensure you are attempting to access the correct Move Request and performing the proper action as intended. Select another Move Request or an action that is appropriate for the Move Request selected.

**APCS1100-14 Someone else is currently altering this record. Please try later.**

**Reason:**

A Move Request can be updated by only one User ID at a time. The Move Request you have attempted to process is currently being altered by some other User ID.

**Action:**

Wait before attempting to access the Move Request again.

**APCS1100-15 Move Request <MR> was added by APCS5960 and is not validated. Use the Change function to validate this Move Request.**

**Reason:**

The Move Request was added to CA-PanAPT by the Batch Add facility (APCS5960) and did not pass all edits at that time. You must enter **CHG** on each member of the Move Request to validate it.

**Action:**

Use the Change function to validate the Move Request.

**APCS1100-17 Move Request <MR#> is not eligible for change in Dev. Admin.**

**Reason:**

Although the Project was available when the Move Request description was entered on the panel, by the time the data was ready to be written to the database, the Project had been removed from the file.

**Action:**

Add the Project back to the system using Project Administration or select a different Project.

**APCS1100-18 You can't copy a REWORK Move Request.**

**Reason:**

An attempt was made to copy a request that was created as a Rework Move Request. Rework Move Requests are assigned to regular Move Requests and cannot be copied, therefore, the Move Request was not added.

**Action:**

Assign the Rework Move Request to a regular Move Request that requires remedial action and retry.

**APCS1100-97 Internal error.**

**Reason:**

The current phase (Move Level) no longer exists in any of the Library Codes currently in the move request.

**Action:**

Contact your CA-PanAPT systems administrator. If unable to resolve the problem, contact CA Technical Support at support.ca.com.

**APCS1100-99 All available request numbers have been used. Request aborted.**

**Reason:**

All available Move Request numbers have been used (up to 999998).

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS1110 Messages

**APCS1110-01 Field may not be blank.**

**Reason:**

The Description and Service Request fields on the Description of Move Request panel must be filled in before the Move Request can be processed.

**Action:**

Enter data in the specified field.

**APCS1110-02 Selection is invalid.**

**Reason:**

An incorrect value was entered in one of the following fields: Movetype, Special Handling, or QA Only Move.

**Action:**

Valid Responses are:

Movetype = A-Z and 0-9

Special Handling Only = Y or N

Quality Assurance Moves Only = Y or N

**APCS1110-03 Field may not begin with a blank.**

**Reason:**

The Move Request Change Name cannot begin with a blank. It must begin with an alphabetic character, therefore, the Move Request was not added.

**Action:**

When entering a Change Name, the field must begin with an alphabetic character. Retry after update.

**APCS1110-04 Name contains invalid characters.**

**Reason:**

The Move Request Change Name contains invalid characters, therefore, the Move Request was not added.

**Action:**

The Change Name can contain any displayable, uppercase-character data except for * or ?. Retry after changes.

**APCS1110-05 Internal error.**

**Reason:**

Program APCS1110 is the driver for panel APIP110, Description of the Move Request. This message is issued when the program is unsuccessful in getting a PEND01 record and it cannot be found on the Pending file.

**Action:**

This can be a Critical error. Contact CA Technical Support at support.ca.com.

**APCS1110-06 Field must be entered with value of N.**

**Reason:**

A value of N was entered in the Expanded Description field, but the Control File specified that an Expanded Description is required.

**Action:**

Leave the Expanded Description field set to **Y**, or enter **END** to terminate.

**APCS1110-07 Request has been marked as 'deleted'. No software will be moved.**

**Reason:**

You attempted to modify a Move Request that has been deleted with the CA-PanAPT DELETE command.

**Action:**

A new Move Request must be added using ADD or COP, or the status must be changed to Being Created through the Status Change panel.

**APCS1110-08 Final move date may not be before today.**

**Reason:**

Self explanatory.

**Action:**

Correct the date.

**APCS1110-09 First run date may not precede Final move date.**

**Reason:**

The First Run date entered precedes the Final move date. When a First Run date is specified, it must be the same as or later than the Final move date.

**Action:**

Enter a date equal to or after the Final move Date, or leave the First Run date blank.

**APCS1110-10 Next move date must precede Final move date.**

**Reason:**

The move to the next level must always be earlier than or the same as the Final move date.

**Action:**

Correct one or both dates as necessary.

**APCS1110-11 Delete all members from the request before changing this field.**

**Reason:**

You attempted to change the Special Handling Only field from N to Y while there were still members active in the Move Request.

**Action:**

Delete all members from the Move Request before changing to Special Handling Only, or change Special Handling Only to N.

**APCS1110-12 Invalid command.**

**Reason:**

There was data on the command line when ENTER was pressed.

**Action:**

Remove information from the command line.

**APCS1110-13 The Early Stop field must not be changed after the request is closed.**

**Reason:**

You cannot change the Early Stop level after closing a Move Request.

**Action:**

Leave the field unaltered, or, if you must change Early Stop level, change the status of the Move Request to Being Created, change the Early Stop level, then Close the Move Request again.

**APCS1110-14 Someone else is currently naming another Move Request '<Change name>'.**

**Reason:**

The Move Request Change Name has been enqueued by another user.

**Action:**

Select another Change Name.

**APCS1110-15 Name '<Change name>' is already used by Move Request '<MR#>'.**

**Reason:**

The Move Request Change Name is already used.

**Action:**

Select another Change Name.

**APCS1110-16 Name may not begin with a number.**

**Reason:**

The Move Request Change Name cannot begin with a number. It must begin with a non-numeric, displayable character, therefore, the Move Request was not added.

**Action:**

Enter any non-numeric for the first character of the Change Name field except for * or ? and resubmit.

**APCS1110-17 Service Request contains invalid characters.**

**Reason:**

The Service request field in the Move Request 01 record contains invalid data, either * or ?. The Move Request was not added.

**Action:**

Enter any displayable characters except * or ? and retry.

**APCS1110-18 Project name can't be changed; Development Facility is in use.**

**Reason:**

The Project cannot be changed because the Move Request is currently being worked on.

**Action:**

Try again when the Move Request is available.

**APCS1110-19 Project name can't be changed; it's tied to the Move Request.**

**Reason:**

The Project cannot be changed because members on the Move Request are checked out to user or development libraries or checked in to the development library.

**Action:**

All members must be checked in to the migration libraries before the Project Name can be changed.

**APCS1110-24 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

An unexpected ISPF error occurred attempting the ISPF service indicated.

**Action:**

Contact your CA-PanAPT systems administrator and systems programmer in charge of ISPF.

# APCS1120 Messages

**APCS1120-01 Re-enter the Move Request's short description.**

**Reason:**

You attempted to delete the Move Request's short description that was entered on the Move Request Description panel. A short description is required for all Move Requests.

**Action:**

Re-enter the Move Request's short description. You can enter a new short description, if desired.

# APCS1140 Messages

**APCS1140-01 Move to <MEMBER> in libcode <LIBC/SUBC> not on file.**

**Reason:**

You attempted to change or delete a member, but the member has been deleted or does not exist in the Move Request.

**Action:**

Change the Line Command to ADD, or change the line to be changed or deleted.

**APCS1140-02 Last entry was LC <LIBC/SUBC> member <MEMBER>. Enter next member.**

**Reason:**

The last member entered in the indicated Library Code has added normally.

**Action:**

Enter the next Library Code and member to be entered into the Move Request, or terminate your entry by entering **END** or pressing PF3.

**APCS1140-03 'Copy' symbol may not be used when the Default Lib Code is blank.**

**Reason:**

An equal sign (=) was entered in the Libcode/Subcode field, but the Default Libcode/Subcode field is blank.

**Action:**

Enter a valid Library Code in the Default Libcode/Subcode field, or change the equal sign to a valid Library Code.

**APCS1140-04 Move to this library member is already on file or on this panel.**

**Reason:**

The member name you are attempting to enter is already active in the Move Request or was entered previously on this panel.

**Action:**

Remove this entry from the panel, or change the line command to DEL.

**APCS1140-05 <NN> adds, <NN> changes, <NN> deletes, <NN> assigns, and <NN> Retrieves.**

**Reason:**

A summary of the number of additions, changes, deletions, assignments, and Retrieves to the Move Request is shown after panel changes are complete.

**Action:**

None.

**APCS1140-06 Invalid ACTION command - consult the menu.**

**Reason:**

An invalid Line command was entered.

**Action:**

If a prior error was received, clear the Action field of any stray characters, and enter one of the Action commands specified on the panel.

**APCS1140-08 <ACTION> may not be entered on a formerly blank line.**

**Reason:**

You attempted to change or assign a line with no members entered on that line.

**Action:**

Either move the CHG or ASN command to a valid line with members entered on that line, or use the ADD Line Command to add members to the Move Request.

**APCS1140-09 Invalid command.**

**Reason:**

Invalid command.

**Action:**

Remove the information from the command line before attempting to process the panel or change the command to LC, Libcodes, spaces, Up, or Down.

**APCS1140-13 Invalid power-input option - enter 'Y' or 'N'.**

**Reason:**

A character other than Y or N was entered in the Power Input field.

**Action:**

Enter **Y** or **N** in the Power Input field.

**APCS1140-14 Invalid sort option - enter "Y" or "N".**

**Reason:**

A character other than Y or N was entered for the Sort field.

**Action:**

Enter **Y** or **N** in the Sort field.

**APCS1140-16 User not authorized to <ACTION> member <MEMBER>.**

**Reason:**

As specified in the Control File activity record or in the user-written security program, your user ID is not allowed to perform this activity.

**Action:**

Have the systems administrator modify the Control File activity record or the user-written security program to allow for execution of this function by your user ID.

**APCS1140-17 Changes not allowed at the same time as <ACTION>.**

**Reason:**

You are attempting to change information for a member that you are performing another action on.

**Action:**

Either change the line command to CHG or do not change any other information.

**APCS1140-18 Member <MEMBER> in Libcode <LC> has been released.**

**Reason:**

A member that was deleted from this Move Request has been released.

**Action:**

None. This is an informational message.

**APCS1140-19 Member <MEMBER> in LC <LC> has been reassigned to MR <MR>.**

**Reason:**

A member that was deleted from this Move Request has been reassigned to another Move Request.

**Action:**

None. This is an informational message.

**APCS1140-22 <NN> reassigned; <NN> released; <NN> failed.**

**Reason:**

Reassign/Release Processing occurred when one or more members were deleted from this Move Request.

**Action:**

None. This is an informational message. See your ISPF Log for information about the members in question.

**APCS1140-23 Member <MEMBER> LC <LC> no longer assigned to a Move Req.**

**Reason:**

A member that was deleted from this Move Request could not be reassigned to another Move Request. The member was not released because its Library Code does not have Auto-Release enabled.

**Action:**

None. This is an informational message.

**APCS1140-24 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

An unexpected ISPF error occurred attempting the ISPF service indicated.

**Action:**

Contact your CA-PanAPT systems administrator or the System Programmer in charge of ISPF.

**APCS1140-25 Assignment failed. Messages written to log.**

**Reason:**

You attempted to assign a member to yourself.

**Action:**

The assignment failed. Check the log file for more information.

**APCS1140-26 Member <MEMBER> in LC <LC> has been reassigned to MR <MOVE REQUEST>.**

**Reason:**

The specified member was reassigned when a Move Request was deleted or its status changed to 'Deleted' or 'Moved to Production'.

**Action:**

None. This is an informational message.

**APCS1140-27 Member <MEMBER> in LC <LIBCODE/SUBCODE> assignment failed.**

**Reason:**

An error occurred during assign processing. Additional messages might have been written to the ISPF log.

**Action:**

Examine additional messages written to the ISPF log to determine corrective action.

**APCS1140-28 Warning. Messages written to log.**

**Reason:**

This is displayed when more than two lines are required to describe an error condition, or informational text.

**Action:**

Browse the ISPF Log File to determine the condition. Contact the CA-PanAPT systems administrator, if necessary. If there is a problem that cannot be resolved, contact CA Technical Support at support.ca.com.

**APCS1140-29 Member <MEM> LC <LIBCODE>, already assigned to you: MR <REQUEST>.**

**Reason:**

There are two possible scenarios, depending on how CA-PanAPT is configured.

1.  When assignment to a Move Request is NOT required, this is an informational only message requiring no further action.

2.  When assignment to a Move Request IS required, and the member is assigned to you in another Move Request, the current Move Request cannot be closed until assignment is transferred or released from the Move Request listed. The "A" flag also appears on panel APIP140. Proper assignment to the Move Request must be done before the request can be closed.

**Action:**

See the explanation under reason above. You might need to contact your CA-PanAPT systems administrator.

**APCS1140-30 Purge not allowed; Move Request must be in Being Created status.**

**Reason:**

You attempted to purge a member using a Move Request that is not in Being Created status. Purge is not allowed once a Move Request has been closed.

**Action:**

Alter the Move Request status to Being Created if you need to purge a member.

**APCS1140-31 <NN> ADD(s), <NN> WARNING(s)/ERROR(s) since last ENTER; <NN> TOTAL ADD(s).**

**Reason:**

A record is kept of any warnings, error messages, and of each ENTER with a summary of the total number of members added through the ADD panel, APIP140(Q).

**Action:**

None.

**APCS1140-32 <Level MEMBERname> field may not be blank.**

**Reason:**

From Starting Level MEMBERname field cannot be blank. If the Library Code is set up such that member names must be different, the Destination level member field might need to be filled out.

**Action:**

Enter the missing information and press ENTER.

**APCS1140-33 ADD mode CANCELED, due to <an ISPF Service error>.**

**Reason:**

An ISPF error occurred attempting the ISPF service indicated.

**Action:**

Contact your CA-PanAPT systems administrator or the systems programmer in charge of ISPF.

**APCS1140-34 ADD mode NOT ALLOWED in <ACTION> mode.**

**Reason:**

Add mode is not allowed in Inquire mode.

**Action:**

Do not try to Add a member in Inquire mode.

**APCS1140-99 Internal error.**

**Reason:**

CA-PanAPT was unable to process the Miscellaneous Moves panel.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS1150 Messages

**APCS1150-01 No members were found matching selection criteria.**

**Reason:**

No members matching the specified selection criteria were returned to the MSL processor.

**Action:**

None. This is an informational message.

**APCS1150-02 Field cannot be blank.**

**Reason:**

The field on which the cursor is positioned cannot have a value of spaces.

**Action:**

You cannot erase or have spaces as the value for the From member name or the To member name on the Member Selection List. See Chapter 6, "Move Requests," in the *CA-PanAPT Reference Guide* for details on excluding/including members from Member Selection List processing.

**APCS1150-03 "END" was entered. MSL not processed.**

**Reason:**

The END command was entered, or PF3 was pressed while the MSL was displayed.

**Action:**

None. This action cancels the MSL request. No members, whether selected or not, are processed.

**APCS1150-04 Member already exists on the MSL.**

**Reason:**

The member name, as originally listed on the MSL, was changed, however, the member name entered is already listed on the MSL. A duplicate member name cannot be added to the MSL.

**Action:**

Correct the member name entered. The to-data member name must be unique.

**APCS1150-05 MSL exit, <PROGRAM>, return code <RC> during <FUNCTION>.**

**Reason:**

An error occurred in program <PROGRAM>. <RC> is the return code received. <FUNCTION> is the type of call that was being processed by the program when the error occurred. The program listed is specified in the CA-PanAPT libcode file for the library code entered on the Selection Criteria panel.

**Action:**

Contact your systems programmer or CA-PanAPT systems administrator. If unable to resolve the problem, gather all information needed to reproduce the problem and contact CA Technical Support at support.ca.com.

**APCS1150-06 Enter an ACTION command to process. "END" to cancel.**

**Reason:**

This prompt message displays during MSL processing when members are selected from a directory listing.

**Action:**

Enter appropriate line and ZCMDs or exit by entering **END** or pressing PF3.

**APCS1150-07 Return code <RC> from ISPF function <FUNCTION>.**

**Reason:**

An error occurred on a ISPF service request.

**Action:**

Note the values displayed and all steps taken leading up to the time of the error. Contact your systems programmer or CA-PanAPT systems administrator. If unable to resolve the problem, have the above information available and contact CA Technical Support at support.ca.com.

**APCS1150-08 Unsupported MSL type, <TYPE>.**

**Reason:**

The type of MSL requested is not supported.

**Action:**

See Chapter 6, "Move Requests," in the *CA-PanAPT Reference Guide* for information on Move Request MSLs.

**APCS1150-09 No members were selected from the MSL.**

**Reason:**

The "A" command was entered on the MSL panel, but all members on the MSL were excluded with "X" select character. Or, the "S" command was entered on the MSL panel, but no members were selected with the "S" select character.

**Action:**

Ensure that all members are properly selected before entering the S or A command.

**APCS1150-10 CA-PanLCM Configuration Manager setup required.**

**Reason:**

You requested an Impact Analysis (IA) MSL but never set up the CA-Pan/LCM Configuration Manager information on the Control File.

**Action:**

See your CA-PanAPT systems administrator. If you have CA-Pan/LCM Configuration Manager, supply the information through Control File Maintenance program. If you don't have CA-Pan/LCM Configuration Manager then you cannot obtain an Impact Analysis MSL.

**APCS1150-11 NO Member "Scratchpad" has been created.**

**Reason:**

The Member Scratchpad Option was entered before it had been built through the Member Browse Option. The Member Scratchpad is built during the Member Browse process by selecting members from directories produced by the Browse process.

**Action:**

Make selections when browsing the directories to build a scratchpad.

# APCS1152 Messages

**APCS1152-01 Enter required field.**

**Reason:**

The Move Request ID field or the Library Code field is blank.

**Action:**

Enter a value in the highlighted field.

**APCS1152-02 Move request is not on the Pending File.**

**Reason:**

The Move Request is no longer on the Pending File or the change ID was entered incorrectly.

**Action:**

Enter information about a Move Request known to be on the Pending File.

**APCS1152-03 Request number is not numeric.**

**Reason:**

The first character of the Move Request is numeric which indicates that this is a Move Request Number and not a Change ID. However, the field is not consistently numeric.

**Action:**

Enter a Change ID (the first character must be non-numeric) or a Move Request Number.

**APCS1152-04 Move request number may not be greater than 999999.**

**Reason:**

A numeric value greater than 999999 was entered in the Move Request field.

**Action:**

The valid range for Move Request Numbers is 1 through 999999. Enter a Move Request Number in this range and press ENTER.

**APCS1152-05 Specified Libcode does not exist.**

**Reason:**

The Library Code specified in the Move Request Member MSL Selection Criteria panel does not exist.

**Action:**

Allow the default of all Library Codes (*   /*  ), supply wildcard characters, or enter **LC** in the ZCMD field to request a list of all the Library Codes associated with the database and select one.

**APCS1152-06 "END" was entered. MSL request cancelled.**

**Reason:**

The selection criteria panel was reached but backed out of by entering **END** or RETURN.

**Action:**

None.

**APCS1152-07 NO MEMBERS matched the specified selection criteria, enter "END".**

**Reason:**

No members matching the specified selection criteria were returned to the MSL processor.

**Action:**

None. This is an informational message.

**APCS1152-08 You may not specify the current Move request.**

**Reason:**

In adding members to a Move Request through the MSL Selection Criteria panel, the current Move Request is disallowed.

**Action:**

None.

**APCS1152-09 Field must be "Y" or "N".**

**Reason:**

A value other than Y or N was entered in the highlighted field.

**Action:**

Correct and retry.

**APCS1152-24 Return code <Return Code> received from ISPF function <ISPF service>.**

**Reason:**

An error was returned from the specified ISPF service.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS1153 Messages

**APCS1153-01 Specified Libcode does not exist.**

**Reason:**

The library code/subcode entered on the selection criteria panel does not exist on the CA-PanAPT Library code file.

**Action:**

Correct the Library Code. Type **LC** on the command line to view existing Libcodes.

**APCS1153-02 Field must be "Y", "N", or blank.**

**Reason:**

The field pointed to by the cursor is not one of the listed values.

**Action:**

Correct the value.

**APCS1153-03 "END" was entered. MSL request cancelled.**

**Reason:**

The END command was entered or the PF3 key was pressed on the Selection Criteria panel.

**Action:**

None. This cancels the MSL request.

**APCS1153-04 Return code <RC> from ISPF function <FUNCTION>.**

**Reason:**

An error occurred during an ISPF service request.

**Action:**

Note the values displayed and all steps taken leading up to the time of the error. Contact your systems programmer or CA-PanAPT systems administrator. If unable to resolve the problem, have the above information available and contact CA Technical Support at support.ca.com.

**APCS1153-05 NO MEMBERS matched the specified selection criteria, enter "END".**

**Reason:**

No members were found that match the selection criteria entered.

**Action:**

Re-enter new selection criteria, or type **END** on the Command Line to return to the Member Moves panel.

**APCS1153-99 Panapt internal error.**

**Reason:**

A CA-PanAPT internal error has occurred.

**Action:**

Note the sequence of events leading up to the point of the error. Have this information available and contact CA Technical Support at support.ca.com.

# APCS1155 Messages

**APCS1155-01 Member name required for edit.**

**Reason:**

The EDIT line command was entered, but the member name field that the cursor is positioned upon is blank.

**Action:**

Supply a member name.

**APCS1155-02 Invalid cursor position for edit.**

**Reason:**

The EDIT line command was entered, but the cursor was not positioned on one of the member name fields.

**Action:**

Re-enter the EDIT line command, place the cursor on the member name you want to edit, and press ENTER.

**APCS1155-03  "END" was entered. MSL request cancelled.**

**Reason:**

Self explanatory.

**Action:**

None.

**APCS1155-04 Invalid command.**

**Reason:**

The command line contains an invalid command.

**Action:**

Remove the invalid command from the command line.

**APCS1155-05 No members are impacted.**

**Reason:**

CA-Pan/LCM Configuration Manager has determined that no members are impacted by the members of the Move Request.

**Action:**

None. This is an informational message.

**APCS1155-06 AMKLIST failed with return code <RETURN-CODE>.**

**Reason:**

AMKLIST failed.

**Action:**

Make sure you specify **Y** for the Show Impact Analysis messages field, so that error messages from the CA-Pan/LCM Configuration Manager are reported on your terminal. See the CA-PanAPT and/or CA-Pan/LCM Configuration Manager systems administrator(s). If unable to resolve the problem, contact CA Technical Support at support.ca.com.

**APCS1155-07 Member cannot be edited; it is in use.**

**Reason:**

You used the EDIT line command to edit an options member that is in use (probably edit) by another user.

**Action:**

Try your EDIT request later.

**APCS1155-97 Return code <RETURN-CODE> received from ISPF function <FUNCTION>.**

**Reason:**

Self explanatory.

**Action:**

Contact your systems programmer responsible for TSO/ISPF and installing CA-PanAPT.

**APCS1155-98 Internal error, unable to alter DD name of file.**

**Reason:**

This is an internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1155-99 Internal error, feedback = <FEEDBACK>.**

**Reason:**

An internal error has occurred.

**Action:**

Make note of the feedback value and contact CA Technical Support at support.ca.com.

# APCS1180 Messages

**APCS1180-01 The Move Request has been setup for Backout Processing. The Move Request status is now '<X>'.**

**Reason:**

The Move Request has successfully passed all Back Out checks or the user has requested override processing if any Back Out warnings were issued. <X> is the new status for the Move Request, either 'Await Bkot App' or 'Approved for Bkot'.

**Action:**

Schedule a batch Move processing run to Back Out the Move Request.

**APCS1180-02 Termination has been requested. The Move Request will NOT be setup for Backout Processing.**

**Reason:**

The END command was entered on either the Back Out Move Request panel or the Back Out Warning(s) panel.

**Action:**

None. This is an informational message.

**APCS1180-03 Internal error.**

**Reason:**

CA-PanAPT is unable to do setup processing for Back Out.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1180-04 Expanded Move Request Description not available.**

**Reason:**

A 'Y' was entered in the Expanded Description field on the Back Out Move Request panel, and there is no Expanded Description for this Move Request.

**Action:**

Change the Expanded Description field to **N**.

**APCS1180-05 Field must be 'Y' or 'N'.**

**Reason:**

A value other than Y or N was entered in the field.

**Action:**

Enter either **Y** or **N** in the field.

**APCS1180-06 Field must be 'A-Z' or '0-9'.**

**Reason:**

A value other than a letter in the range A-Z or a number in the range 0-9 was entered in the field.

**Action:**

Enter either a valid letter or number in the field.

**APCS1180-07 Invalid command.**

**Reason:**

An invalid command was specified on the command line.

**Action:**

Blank out the command line or enter a valid command.

**APCS1180-08 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

CA-PanAPT has requested an ISPF service and an unexpected error has occurred, where <SERVICE> is the ISPF service requested and <RC> is the return code.

**Action:**

Notify the CA-PanAPT systems administrator and systems programmer responsible for ISPF at your site. Respond to the return code and any Dialogue Management Services messages.

**APCS1180-09 Library Code <LIBCODE> does not support Backout processing for library level <LEVEL NAME>.**

**Reason:**

<LEVEL NAME> has not been set up to support backout processing.

**Action:**

Contact the CA-PanAPT systems administrator. Backout processing is set up using the Library Code Maintenance program.

**APCS1180-10 Library Code <LIBCODE SUBCODE> does not support saving <LEVEL NAME> members on a Backout Library.**

**Reason:**

<LIBRARY CODE/SUBCODE> has not been configured to support  members being moved from <LEVEL NAME> to a Backout Library.

If members were Moved, that is, copied to <LEVEL NAME> and then deleted from the old library, you lose the changes made to the members in the Move Request because they were deleted from their previous library and will be deleted from the <LEVEL NAME> library. Had a Backout library been defined, the members being backed out would be moved to the backout library during backout processing.

**Action:**

If the request is backed out, changes are lost. Contact the CA-PanAPT systems administrator. If you do not want to lose the changes, change the <LEVEL NAME> Backout processing option and define a Backout library for <LEVEL NAME>. Setting Backout processing options is done using Library Code Maintenance.

**APCS1180-11 <MEMBER> was last moved by Move Request <MR>.**

**Reason:**

CA-PanAPT has detected that a member was last moved to the Production Library as part of a different Move Request and not by the Move Request being set up for Back Out processing.

**Action:**

Before continuing, determine what impact backing out this Move Request can have on the Move Request stated in the message.

You can type **OVERRIDE** on the command line and press ENTER to continue Back Out set up, or you can type **END** and press ENTER to terminate processing.

**APCS1180-12 Member <MEMBER> in Libcode <LC> has failed Member Existence Exit processing during Backout setup. The reason follows:**

**Reason:**

The Library Code for the member has specified the QA Edit exit program and the exit has passed back a return code other than 0 or 8.

**Action:**

See the message returned by the exit program.

**APCS1180-13 '<STATUS>' is an invalid status for backout processing 'OR' no previous Library Level to backout to!**

**Reason:**

The action requested is invalid for the Move Request's current status.

**Action:**

Correct the action and retry.

**APCS1180-14 Someone else is currently altering this Move Request. Please try later.**

**Reason:**

The Move Request is currently being updated by another person.

**Action:**

None. This message is informational.

**APCS1180-15 The BACKOUT TO Library Level is no longer available!**

**Reason:**

The level to which the move request is to be backed out to has been deleted from the CA-PanAPT system.

**Action:**

Contact the CA-PanAPT systems administrator. Library Code Maintenance is used to define the libraries to use in backout processing. Control File Maintenance is used to define the various levels available to the CA-PanAPT system.

**APCS1180-16 Member <MEMBER> in Libcode <LC> is assigned to Move Request <MR>.**

**Reason:**

The member has been reassigned to another Move Request.

**Action:**

Before continuing, determine whether the changes backed out for this member should also be backed out in the other instance of this member on the other Move Request.

You can type **OVERRIDE** on the Command Line and press ENTER to continue Back Out set up or you can type **END** and press ENTER to terminate processing.

**APCS1180-99 Notify PanAPT systems administrator.**

**Reason:**

This message is issued in conjunction with APCS1180-08 which gives the details of which ISPF service failed and its return code.

**Action:**

Notify the CA-PanAPT systems administrator and systems programmer responsible for ISPF at your site. Respond to the return code and any Dialogue Management Services messages.

# APCS1190 Messages

**APCS1190-01 Field must be CLO, C, VER, V, END, or E.**

**Reason:**

An invalid action was entered on the Move Request Closure panel.

**Action:**

Enter one of the following commands in the Action field: **CLO**, **C**, **VER**, **V**, **END**, or **E**.

**APCS1190-02 Internal error.**

**Reason:**

Program APCS1190 is the driver for panel APIP190, Move Request Closure. This message is issued when the program tries to get a PEND01 record, and it cannot be found on the Pending file.

**Action:**

This can be a Critical error. Contact CA Technical Support at support.ca.com.

**APCS1190-03 Execution ended prematurely. Request was not created/updated.**

**Reason:**

You entered END or pressed PF3. No processing occurred.

**Action:**

Re-enter the Move Request Closure panel and begin processing again if desired.

**APCS1190-04 Status has been changed from <OLD STATUS> to <NEW STATUS>.**

**Reason:**

The Move Request Closure panel has been processed and the Move Request's status has been updated.

**Action:**

The Move Request is now closed and available for approval or selection processing (APJJ5310).

**APCS1190-05 Special handling request may not be closed if modules are specified.**

**Reason:**

Special Handling Only Move Requests cannot be closed if they contain any members.

**Action:**

Either change the Move Request from Special Handling Only to a regular Move Request or remove members from the Move Request.

**APCS1190-06 Non-special handling request with zero modules can't be closed.**

**Reason:**

A Move Request that contains no members cannot be closed.

**Action:**

Either add some members to the Move Request or change it to a Special Handling Request.

**APCS1190-07 In this 'Early Stop' MR not all Mbrs have an Early Stop Level.**

**Reason:**

The Early Stop level is not defined to all Library Codes used by the Move Request. You cannot use Library Codes in a Move Request that does not use the Early Stop level.

**Action:**

Contact the CA-PanAPT systems administrator.

**APCS1190-08 Member <Member> in LC <Libc/Subc> is not on original MR <MR#>.**

**Reason:**

During an attempt to close a Rework Move Request, a check of the original Move Request from which this was built does not show this member. The Move Request cannot be closed.

**Action:**

Remove the ineligible member from the Rework Move Request.

**APCS1190-09 Move request was not altered.**

**Reason:**

This message is caused by either of the following reasons:

■ When closing a Move Request, you entered END or pressed PF3.

■ During Close (CLO) processing, CA-PanAPT found restrictions that prevent closing the Move Request.

**Action:**

Determine which members have restrictions by inquiring against the Move Request or examining the ISPF Log. Correct the condition(s) that caused the restriction.

**APCS1190-10 Invalid command. Must be spaces.**

**Reason:**

While attempting to close a Move Request, information was on the command line. The Close panel does not process with information on the command line.

**Action:**

Remove information from command line and process the Close panel again.

**APCS1190-11 Move request cannot be closed. Message(s) written to ISPF Log. <NN> Unassigned, <NN> Unapproved, <NN> Unverified, <NN> Unmerged members.**

**Reason:**

At least one member of the Move Request requires assignment, approval of an Inventory record, addition to the starting level test library, and/or a reset of its concurrent development flag (indicating that the changes were merged).

**Action:**

Examine the ISPF Log or inquire about the Move Request from the CA-PanAPT Main Menu, or Browse and look for members that have restrictions. Correct the situation causing the restriction.

**APCS1190-12 Move request has no restrictions and may be closed.**

**Reason:**

VER was entered as the desired action. This is an informational message only.

**Action:**

If desired, re-enter the Move Request Closure panel and close the Move Request.

**APCS1190-13 Action conflicts with the Move Request's status of <STATUS>.**

**Reason:**

The action requested is invalid for the Move Request's current status.

**Action:**

Correct the action and retry.

**APCS1190-14 Someone else is currently altering this Move Request. Please try later.**

**Reason:**

The Move Request is currently being updated by another person.

**Action:**

None. This message is informational.

**APCS1190-15 Move Request <MR> was added by APCS5960 and is not validated. Use the Change function to validate this Move Request.**

**Reason:**

The Move Request was added using the batch add feature and the Move Request contains errors that must be fixed before it can be closed.

**Action:**

Use the CHG function under Move Request Maintenance to correct the fields in error. Then retry the close operation.

**APCS1190-16 Next Move date was updated with Final Move date.**

**Reason:**

While closing the Move Request CA-PanAPT detected that the upcoming move is to the final level for this Move Request and should be performed on the Final Move date. The Next Move date is set to the Final Move date to ensure CA-PanAPT moves in on the correct date, and to eliminate any confusion it might cause you as to which date the Move will take place.

**Action:**

None. This is an informational message.

**APCS1190-91 <NN> Unassigned, <NN> Unapproved, <NN> Unverified, <NN> Unmerged, <NN> Under development.**

**Reason:**

This is a summary of why the Move Request cannot be closed.

**Action:**

Take remedial action to address the problems that are causing the close restriction.

**APCS1190-99  Notify the PanAPT systems administrator.**

**Reason:**

An Internal error has occurred.

**Action:**

Gather information to enable you to thoroughly explain the situation in which the error occurred. Then contact your systems administrator to assist in determining exactly what happened and why.

**APCS1190-A1 PanAPT Close**

**Reason:**

This short message accompanies the longer message APCS1190-08.

**Action:**

Remove the ineligible members from the Move Request.

# APCS1191 Messages

**APCS1191-01 No verifications Required.**

**Reason:**

There are no verification procedures required for the Move Request at its current level.

**Action:**

None. This is an informational message.

**APCS1191-02 All required verifications have been satisfied.**

**Reason:**

All verification procedures have been run successfully for the Move Request at its current level.

**Action:**

None. This is an informational message.

**APCS1191-04  ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

An ISPF service has encountered an error executing the above mentioned return code.

**Action:**

Gather information to enable you to thoroughly explain the situation in which the error occurred. Then contact your systems administrator to assist in determining the problem.

**APCS1191-05 Start VERIFICATION by entering 'S' or END to CANCEL.**

**Reason:**

Informational.

**Action:**

Enter **S** on the Command Line to start processing the selected verification procedures.

**APCS1191-06 Move Request is not on the Pending file.**

**Reason:**

The desired Move Request is not on the Pending file.

**Action:**

Go into Move Request Browse to find the desired Move Request. Then retry the function with that Move Request number.

**APCS1191-08  No Rows selected- Enter a NON blank on the desired row.**

**Reason:**

No rows were selected, therefore no job will be submitted.

**Action:**

Either select a row by entering a non blank for the selection field or enter **END** to cancel.

**APCS1191-10 Verifications canceled.**

**Reason:**

END or CANCEL was entered. No verification procedures were submitted.

**Action:**

None. This is an informational message.

**APCS1191-12 First line of the JOB statement cannot be blank.**

**Reason:**

The first line of the JOB statement must not be blank.

**Action:**

Enter valid JOB statement information and try to submit again.

**APCS1191-13 Action conflicts with the Move Request's status of <STATUS>.**

**Reason:**

The desired Move Request is not in a valid status for submitting a Verification procedure.

**Action:**

In order for the RVP function to be processed, the Move Request must be in one of the following statuses:  Being Created, Awaiting QA approval, Approved for QA, Awaiting PROD approval, Approved for PROD.

**APCS1191-14 Someone else is currently altering this Move Request. Please try later.**

**Reason:**

The Move Request is currently being updated by another person.

**Action:**

None. This message is informational.

**APCS1191-15 Verification category <CATEGORY> is not defined on the control file.**

**Reason:**

A required verification has been removed from the control file.

**Action:**

To run Verification Procedures for this Move Request, you must add the verification procedure definition back to the control file or, change the Library Codes to no longer require the verification.

If you change the Library Codes and the Move Request is in Being Created status, you can reissue the RVP command to run the Verification Procedure immediately. However, if you change the Library Codes and the Move Request to Awaiting QA or PROD Verifications, you must first change the Move Request back to Being Created and then close it to reset the Verification Procedure requirements to those in the Library Code.

**APCS1191-99 Internal error. Contact the PanAPT systems administrator.**

**Reason:**

An internal error has occurred.

**Action:**

If the previously issued message is an internal error, contact CA Technical Support at support.ca.com. If the previously issued message is associated with an ISPF error, notify the System Programmer responsible for ISPF to determine if the problem can be resolved. If the previously issue message is associated with a CA-PanAPT System User definition (for example a Library Code definition), the CA-PanAPT systems administrator can resolve the problem.

# APCS1200 Messages

**APCS1200-01 Move request <REQUEST NUMBER> does not exist.**

**Reason:**

The PRT command was entered along with a Move Request number (instead of using the current Move Request number). The Move Request number entered does not currently reside on the Pending File.

**Action:**

Ensure that you entered the correct Move Request number.

**APCS1200-02 Invalid Move Request specified:  <REQUEST NUMBER>.**

**Reason:**

The move request number contains invalid characters.

**Action:**

Correct the move request number.

**APCS1200-03 Print job submitted.**

**Reason:**

Informational. Job submitted to print.

**Action:**

None.

**APCS1200-98 ISPF <SERVICE> failed. Return Code <RETURN CODE>.**

**Reason:**

The listed ISPF service failed.

**Action:**

Contact the systems programmer responsible for TSO/ISPF and/or the installation and maintenance of CA-PanAPT.

**APCS1200-99 Internal error, diagnostic info <PROGRAM>, <RC>.**

**Reason:**

An internal error has occurred. <PROGRAM> ended with return code <RC>.

**Action:**

Note program and return code and contact CA Technical Support at support.ca.com.

# APCS1210 Messages

**APCS1210-02 Internal error.**

**Reason:**

CA-PanAPT was unable to process the Approval Category Maintenance panel because of a missing description record.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1210-03 Invalid Command.**

**Reason:**

While attempting to approve a Move Request, an invalid command was on the command line.

**Action:**

Remove the invalid command from the command line and process the Approval Category Maintenance panel again.

**APCS1210-04 Approval flags have been changed.**

**Reason:**

You successfully changed at least one approval flag.

**Action:**

None. This is an informational message.

**APCS1210-10 END was entered - file was not updated.**

**Reason:**

The END command was entered or PF3 was pressed prior to completing the approval process.

**Action:**

Re-enter the Approval Category Maintenance panel, if desired, to do the approval process.

**APCS1210-12 Record status has been changed to <MR STATUS>.**

**Reason:**

The approval process is complete and the status of the Move Request has been changed to the status indicated.

**Action:**

None. This is an informational message.

**APCS1210-13 This action conflicts with status of <MOVE REQUEST STATUS>.**

**Reason:**

The action you requested cannot be performed on a Move Request that is in the status indicated (<STATUS>).

**Action:**

Select an action that is allowed for a Move Request in the indicated status (<STATUS>).

**APCS1210-14 Someone else is currently altering this record. Please try later.**

**Reason:**

Someone else is currently modifying the requested Move Request.

**Action:**

Perform your desired action against the Move Request at a later time.

**APCS1210-15 All needed verifications have not been obtained: STATUS NOT CHANGED.**

**Reason:**

There are one or more verifications that still need to be obtained before this request can be fully approved. The request cannot be approved until all needed verification(s) are obtained.

**Action:**

Obtain the needed verification(s) in order to have this request approved.

**APCS1210-21 This flag is already set to 'Y'.**

**Reason:**

The approval for this approval category has already been given.

**Action:**

Remove Y from the approval change area.

**APCS1210-21 This flag is already set to 'D'.**

**Reason:**

The disapproval for this approval category has already been given.

**Action:**

Remove D from the approval change area.

**APCS1210-22 This approval is not required.**

**Reason:**

You attempted to place an approval in an Approval Category that is not required by this Move Request.

**Action:**

Enter **Y** in the required approver number, or remove the Y from the approval change area.

**APCS1210-23 You are not authorized to approve <LEVEL> moves for this group.**

**Reason:**

Your user ID is not authorized to grant Move or Back Out approvals for the specified level, or you are not authorized to grant the approval category you specified.

**Action:**

If required, have the systems administrator modify the Activity Record to allow you to grant yourself Move or Back Out approval authority for the specified level, then modify your user ID record to allow yourself to grant approvals for the particular Approval Category.

**APCS1210-24 Approval flags must be 'Y', 'D', 'N', or blank.**

**Reason:**

You attempted to approve a Move Request with something other than Y, N, D, or blank.

**Action:**

Reply with a valid response:  Y, N, D, or blank.

**APCS1210-25 You are not authorized to change this disapproval.**

**Reason:**

This approval category was not disapproved by your user ID.

**Action:**

Have the systems administrator disapprove this approval category.

**APCS1210-26 System record is not on the Control File.**

**Reason:**

CA-PanAPT was unable to read the System record on the Control File.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1210-27 Neither user <USERID> nor *DEFAULT user on the Control File.**

**Reason:**

Your user ID is not specified on the Control File user ID record and the *DEFAULT user ID is not available.

**Action:**

Have the systems administrator add your user ID to the CA-PanAPT system.

**APCS1210-28 A comment is required for this approval.**

**Reason:**

You have not entered a comment for this approval and one is required.

**Action:**

Enter a comment for this approval.

**APCS1210-28 A comment is required for this disapproval.**

**Reason:**

You have not entered a comment for this disapproval and one is required.

**Action:**

Enter a comment for this disapproval.

**APCS1210-29 No comment is allowed for this unapproval.**

**Reason:**

You have entered a comment for this unapproval, but one is not allowed.

**Action:**

Remove the comment for this unapproval.

**APCS1210-31 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

A non-zero return code (<RC>) was issued by an ISPF service, as indicated by: <SERVICE>.

**Action:**

Contact your systems programmer.

**APCS1210-50 <NN> of the <NN> approvals needed for this request have been granted.**

**Reason:**

An informational message indicating the number of approvals that have been granted and the number of approvals required.

**Action:**

None. This is an informational message.

**APCS1210-51 <NN> of the <NN> verifications needed for this req. have been obtained.**

**Reason:**

An informational message indicating the number of verification(s) that have been obtained and the number of verification(s) that still need to be obtained before this request can be fully approved. This message only appears if there are verification(s) that still need to be obtained.

**Action:**

None. This is an informational message.

# APCS1220 Messages

**APCS1220-01 No dates were changed.**

**Reason:**

The Date Change panel was entered but no modifications were made.

**Action:**

Re-enter the Date Change panel and make the required date change, if desired.

**APCS1220-03 <REQUEST> date was successfully changed.**

**Reason:**

The date of the request has been changed as requested where <REQUEST> is Next Move, Final Move, or First Run.

**Action:**

None. This is an informational message.

**APCS1220-04 <1ST REQUEST> and <2ND REQUEST> dates were successfully changed.**

**Reason:**

The dates of the 1st and 2nd requests have been changed as requested where <1ST REQUEST> and <2ND REQUEST> can be NEXT MOVE, FINAL MOVE, or FIRST RUN.

**Action:**

None. This is an informational message.

**APCS1220-05 Move request was not altered.**

**Reason:**

You entered the END command (or PF3) on the Date Change panel, so no changes were made.

**Action:**

Re-enter the Date Change Request panel to change the required dates, if desired.

**APCS1220-06 Invalid command.**

**Reason:**

You entered an invalid command on the command line.

**Action:**

Remove the invalid command from the command line and reprocess the panel.

**APCS1220-07 First Run date may not precede Final Move date.**

**Reason:**

You are not allowed to specify a First Run date that precedes the Final Move date.

**Action:**

Specify a First Run date that is equal to or after the Final Move date. If you key an = (equal sign) into the first position of the First Run date, it takes on the value of the Final Move date. Or you can blank out the First Run date if it does not apply.

**APCS1220-08 Move date may not be before today.**

**Reason:**

You are not allowed to specify a Move Date that is before the current date.

**Action:**

Enter today's date or a date in the future. An equal sign (=) entered in the field defaults to today's date.

**APCS1220-09 Final, Next, and First Run dates were successfully changed.**

**Reason:**

All the dates have been changed as requested.

**Action:**

None. This is an informational message.

**APCS1220-10 Final Move date may not precede Next Move date.**

**Reason:**

The Next Move date is higher than the Final Move date.

**Action:**

Re-enter the Next or Final Move date so that the Final Move date does not precede the Next Move date. Note that the Next Move date is optional. If you blank it out, the move to the next level takes place when all restrictions are clear and all Approval and Verification requirements are satisfied.

**APCS1220-11 Someone else is currently altering this record. Please try later.**

**Reason:**

The specified Move Request is currently being used in your System. CA-PanAPT safeguards against data corruption that can be caused by this condition.

**Action:**

Wait until the other user has completed their processing, then try again.

**APCS1220-12 You are not authorized to DAT a Move Request that is <STATUS>.**

**Reason:**

Your User ID is not allowed to perform the specified action against this particular Move Request.

**Action:**

A modification must be made by the systems administrator to the CA-PanAPT Control File activity record (for the DAT action) to allow your User ID to execute that action against this particular Move Request.

**APCS1220-13 Request conflicts with status of <MOVE REQUEST STATUS>.**

**Reason:**

The action you requested cannot be performed on a Move Request that is in the status indicated (<STATUS>).

**Action:**

Select an action that is allowed for a Move Request in that (<STATUS>).

**APCS1220-98 ISPF <SERVICE> failed with Return Code <RETURN CODE>.**

**Reason:**

The listed ISPF service failed.

**Action:**

Contact the systems programmer responsible for TSO/ISPF and/or the installation and maintenance of CA-PanAPT.

# APCS1230 Messages

**APCS1230-01 Browse complete.**

**Reason:**

Browse was exited.

**Action:**

None. This is an informational message.

**APCS1230-02 No matching Move Requests were found.**

**Reason:**

There are no Move Requests that meet the selection criteria you entered.

**Action:**

None. This is an informational message.

**APCS1230-03 Invalid Move Request number.**

**Reason:**

Either the FROM or TO Move Request number is non-numeric.

**Action:**

Enter a numeric value for the Move Request number the cursor is positioned at, or erase it to assume a default value.

**APCS1230-04 Invalid Move Request Range.**

**Reason:**

You entered a FROM Move Request number that is higher than the TO Move Request number.

**Action:**

Change the FROM and/or TO Move Request number.

**APCS1230-05 Invalid Date Range.**

**Reason:**

You entered a FROM date that is higher than its corresponding TO date.

**Action:**

Correct the date range that the cursor is positioned on.

**APCS1230-06 FINAL and NEXT date ranges conflict.**

**Reason:**

You specified a FROM NEXT date that is higher than the FINAL date range. No Move Requests could match the FINAL and NEXT date selection criteria.

**Action:**

Change the FINAL or NEXT date range.

**APCS1230-07 Invalid library code.**

**Reason:**

A blank Library Code name was entered.

**Action:**

Enter a Library Code. An * can be specified to select all Library Codes.

**APCS1230-08 Field must be "A-Z", "0-9", or Space.**

**Reason:**

You entered an invalid value for the Move Type field.

**Action:**

Enter a valid value or erase the Move Type field.

**APCS1230-09 Field must be "A" or "S".**

**Reason:**

You specified a value other than "A" or "S" for the additional selection criteria field. "A" requests selection by Approvals and Verification information. "S" requests selection by Move Request status.

**Action:**

Enter a valid value, or leave the field blank if no further selection criteria is desired.

**APCS1230-10 Field must be "N" because of Approval and Verification selections.**

**Reason:**

You entered a Y for the Display Status Selection Panel field while you also entered an Approval or Verification category selection. You cannot specify Status selection criteria when you are selecting on Approval or Verification categories because the Status is already implied.

**Action:**

Either change the Display Status Selection Panel field to an N or erase all Approval and Verification selection fields.

**APCS1230-11 Field must be 'Y', 'D', 'N', 'W' or Space.**

**Reason:**

You entered an invalid value in the indicated field. Only the values listed in this message are valid.

**Action:**

Enter a valid value.

**APCS1230-12 Field must be 'Y', 'U', 'N', 'W', 'S' or Space.**

**Reason:**

You entered an invalid value in the indicated field. Only the values listed in this message are valid.

**Action:**

Enter a valid value.

**APCS1230-13 Field contains more than 1 '*' wild card character.**

**Reason:**

An invalid Project wildcard string was entered on the Browse Criteria panel.

**Action:**

Remove the extra * and retry.

**APCS1230-20 Cannot perform Browse. Pending file is empty.**

**Reason:**

There are no Move Requests yet to Browse.

**Action:**

Try again later after you have created some Move Requests.

**APCS1230-21 Invalid command.**

**Reason:**

An invalid command name was entered on the Command field on one of the Browse panels.

**Action:**

Correct or erase the command.

**APCS1230-22 Invalid Action.**

**Reason:**

An invalid Move Request Action was specified on the Browse selection list.

**Action:**

Correct or erase the Action field.

**APCS1230-23 Command <CMD> not active.**

**Reason:**

You specified an Action on the Browse selection list that is not active.

**Action:**

This condition should not occur. Contact the CA-PanAPT systems administrator to report the problem to CA Technical Support at support.ca.com..

**APCS1230-97 Error. PQUERY screen depth, <VALUE>, too large.**

**Reason:**

ISPF PQUERY function failed.

**Action:**

Note the <VALUE> displayed, and contact CA Technical Support at support.ca.com.

**APCS1230-98 ISPF <SERVICE> failed with return code <RC>.**

**Reason:**

An ISPF Dialogue service failed.

**Action:**

Contact the CA-PanAPT systems administrator to report the problem to CA Technical Support at support.ca.com.

**APCS1230-99 Internal Error. Contact PANAPT systems administrator.**

**Reason:**

An internal error occurred.

**Action:**

Contact the CA-PanAPT systems administrator to report the problem to CA Technical Support at support.ca.com.

# APCS1240 Messages

**APCS1240-01 No Approval data to display for Move Request "<MR>".**

**Reason:**

There is no approval or disapproval comment data to view. Either the Move Request is in a Being Created status or no approvals are required.

**Action:**

None. This is an informational message.

**APCS1240-02 ISPF <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

ISPF error.

**Action:**

Notify the CA-PanAPT systems administrator and the systems programmer responsible for ISPF. Respond to the return code and Dialogue Service Messages.

**APCS1240-03 View approvals completed.**

**Reason:**

You terminated the View Approvals for a Move Request by pressing PF3 or entering the END command before all approvals were displayed.

**Action:**

None. This is an informational message.

**APCS1240-04 Invalid Move Request Number specified = "<MR>".**

**Reason:**

View Approval was requested for an invalid Move Request number.

**Action:**

Enter a valid Move Request number.

**APCS1240-05 Invalid Command.**

**Reason:**

An invalid command was entered on the command line when the panel was processed.

**Action:**

Remove the invalid command from the command line and reprocess the panel.

**APCS1240-99 Internal error. Contact the PanAPT systems administrator.**

**Reason:**

A previously issued message requires the CA-PanAPT systems administrator to be notified to assist in the resolution of the problem.

**Action:**

If the previously issued message is an internal error, notify CA Technical Support at support.ca.com. If the previously issued message is associated with an ISPF error, notify the systems programmer responsible for ISPF to determine if the problem can be resolved. If the previously issued message is associated with a CA-PanAPT System user definition (for example, a Library Code definition), the CA-PanAPT systems administrator can resolve the problem.

# APCS1242 Messages

**APCS1242-01 No verification data to display for Move Request "<MR>".**

**Reason:**

No verification Procedure exists for this Move Request.

**Action:**

Ensure that the correct Move Request number was specified.

**APCS1242-03 View Verifications completed.**

**Reason:**

Successful completion of the VV (View Verification) command.

**Action:**

None. This is an informational message.

**APCS1242-04 Invalid Move Request number specified "<MR>".**

**Reason:**

VV (View Verifications) was requested for an invalid Move Request number.

**Action:**

Try again with a valid number.

**APCS1242-05 Invalid command.**

**Reason:**

An invalid command was entered on the command line when the panel was processed.

**Action:**

Remove the invalid command from the command line and reprocess the panel.

**APCS1242-24 ISPF <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

The indicated ISPF service call failed with a return code which is unexpected or cannot be handled by APCS1242.

**Action:**

Consult IBM's *ISPF Dialogue Services* manual for the meaning of the return code. If the problem cannot be resolved, note the values of the service and the value of the return code. Have this information available and contact CA Technical Support at support.ca.com.

# APCS1400 Messages

**APCS1400-01 MB Completed, <NN> Added to MS**

**Reason:**

A summary displays with the number of additions made to the Member Scratchpad.

**Action:**

None.

**APCS1400-02 No Member "Scratchpad" has been created.**

**Reason:**

Member Browse completed, but no members were selected to Add to the Member Scratchpad.

**Action:**

None.

**APCS1400-03 MSL EXIT <PROGRAM>, ACCESS DENIED**

**Reason:**

A non-zero return code was received from an attempt to access the above named MSL program.

**Action:**

The MSL program specified might be inappropriate for the library type. Contact the CA-PanAPT systems administrator.

**APCS1400-04 Request number must be specified.**

**Reason:**

The user did not supply a Move Request Number for the MSL and ended out of the Move Selection Criteria panel without building a Move Request Selection List.

**Action:**

None.

**APCS1400-05 Request number must be numeric.**

**Reason:**

The Change request entered began with a numeric character, but it was not totally numeric. A Move Request must be numeric or, if the Change Name is given, it must begin with an alphabetic character.

**Action:**

Enter a valid Change Name or Move Request Number.

**APCS1400-06 Move request is not on the Pending File.**

**Reason:**

A Change Name or Move Request Number was specified that does not currently reside on the Pending File.

**Action:**

Ensure that you entered the correct Change Name or Move Request Number.

**APCS1400-07 Move request number may not be greater than 999999.**

**Reason:**

A Move Request Number greater than 999999 was entered.

**Action:**

The valid range for Move Request Numbers is 1 through 999999. Enter a Move Request Number in this range and press ENTER.

**APCS1400-08 LIBCODE <LIBCODE/SUBCODE> NOT FOUND.**

**Reason:**

An attempt was made to locate a non-existent Library Code/Subcode during Member Browse processing.

**Action:**

The Library Code might have been entered incorrectly. Correct or re-enter data.

**APCS1400-09 MSL EXIT <Program> [set the init variable for your book] FAILURE, RC=<Return code>**

**Reason:**

A non-zero return code was received from initial processing of the named MSL program.

**Action:**

The MSL program specified might be inappropriate for the library type. Contact the CA-PanAPT systems administrator.

**APCS1400-10 LIBCODE <Library code> is invalid, reenter.**

**Reason:**

The user issued a Locate command for a Library Code that exceeds the four character maximum.

**Action:**

When the Library Code also has a Subcode, the two codes must be separated by a slash (/). For example:

L  LIBC/SUB

**APCS1400-11 Invalid command.**

**Reason:**

An invalid command was entered in the ISPF command field.

**Action:**

Enter a valid CA-PanAPT command or preface non-CA-PanAPT commands with 'TSO xxx'.

**APCS1400-12 MB CANCELed for LIBCODE LEVEL, NO MSL EXIT.**

**Reason:**

Member Browse was selected and the Library Code selected does not have an active MSL exit at the level selected.

**Action:**

Contact the CA-PanAPT systems administrator to Add the appropriate MSL exit to the Library Code.

**APCS1400-13 MB CANCELed for LIBCODE, NO LEVEL SELECTed.**

**Reason:**

Member Browse was selected and a Library Code was selected, but the user ended out of the levels list without making a selection.

**Action:**

None.

**APCS1400-14 MB CANCELed for LIBCODE LEVEL, ACCMETH access failure.**

**Reason:**

A non-zero return code was received trying to access the Access Method record on the Control File.

**Action:**

This indicates an internal error in the system. Contact the CA-PanAPT systems administrator.

**APCS1400-15 MB CANCELed for LIBCODE LEVEL, NO default MSL EXIT.**

**Reason:**

Member Browse was selected and a Library Code was selected that elected to go with the default MSL exit for that Access Method; however, no default MSL exit was provided.

**Action:**

Contact the CA-PanAPT systems administrator to Add the appropriate MSL exit to the Access Method record of the Control File.

**APCS1400-16 MB CANCELed for LIBCODE LEVEL, BUILD LIBCODE REC failure.**

**Reason:**

An internal error occurred building the user Library Code record.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1400-17 MB CANCELed for LIBCODE LEVEL, <explanatory msg>**

**Reason:**

A Member Browse cancelled before completion. One way to produce this message is by ending out of a specific Library Code Browse without inspecting level libraries.

**Action:**

None.

**APCS1400-18 BROWSE CANCELed, Unknown associated data set.**

**Reason:**

An internal error occurred during Browse because the Data set name field on which the Browse is to be built is all spaces.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1400-19 BROWSE CANCELed, NO specified Browse Exit or ACCMETH.**

**Reason:**

Browse did not find an Access Method or a Browse user exit specified for this level of library.

**Action:**

Contact the CA-PanAPT systems administrator to Add the appropriate Browse user exit to the Access Method of the Control File or to the individual Library Code.

**APCS1400-20 ACTION CANCELed, an INVALID command was entered.**

**Reason:**

An unrecognized Line command was entered in Member Browse. This occurs if an error message was returned on the last request, and the field was not cleared (R Reset) before a new Line command was entered.

**Action:**

Enter a valid command.

**APCS1400-21 MS Completed, <number> Deleted from MS.**

**Reason:**

Summary information of the number of members deleted from the scratchpad displays when exiting the Member Scratchpad option.

**Action:**

None.

**APCS1400-90 *********************************************

**Reason:**

Header or Trailer marker.

**Action:**

Check the accompanying error messages.

**APCS1400-91 *APCS1400 - Abnormal End ***

**Reason:**

Abend indicator.

**Action:**

Check the accompanying error messages.

**APCS1400-92 RETURN-CODE = <return code>. Error message follows:**

**Reason:**

Return Code from the failing operation.

**Action:**

Check the accompanying error messages.

**APCS1400-98 *OPEN***

**Reason:**

The failing operation is open.

**Action:**

Check the accompanying error messages.

**APCS1400-99 *** ACTION IS INVALID ***

**Reason:**

An unrecognized action was specified in the Enter Action field on the Development Facility Panel.

**Action:**

Enter one of the actions specified on the panel or leave blank to default to the MSL option.

# APCS1401 Messages

**APCS1401-05 <NN> adds, <NN> changes, <NN> deletes, <NN> assigns, and <NN> checkouts.**

**Reason:**

A summary of the number of additions, changes, deletions, assignments, and Checkouts to the Move Request displays after panel changes are complete.

**Action:**

None.

**APCS1401-06 Invalid ACTION command - consult the menu.**

**Reason:**

A Line command was entered that does not correspond to any of the Action command choices.

**Action:**

If a prior error was received, clear the Action field of any stray characters, and enter one of the Action commands specified on the panel.

**APCS1401-09 Invalid Command.**

**Reason:**

An invalid command was entered in the ISPF command field.

**Action:**

Enter a valid CA-PanAPT command or preface non-CA-PanAPT commands with 'TSO xxx'.

**APCS1401-10 <Jobtype> job submitted.**

**Reason:**

This message indicates that a job was submitted with one of the following job types: Checkin, Checkout, Cancel Checkout, Cancel Development, Compare, Compile, Link, Compile and Link, or Merge.

**Action:**

None.

**APCS1401-13 Invalid power-input option - enter "Y" or "N".**

**Reason:**

A value other than Y or N was entered in the Power Input field on panel APIP414.

**Action:**

Enter **Y** or **N** in the Power Input field.

**APCS1401-14 Invalid sort option - enter "Y" or "N".**

**Reason:**

A value other than Y or N was entered in the Sort field on panel APIP414.

**Action:**

Enter **Y** or **N** in the Sort field.

**APCS1401-16 User not authorized to <ACTION> member <MEMBER>.**

**Reason:**

Your user ID is not allowed to perform this activity as specified in the Control File activity record or in the user-written security program.

**Action:**

Contact the CA-PanAPT systems administrator to modify the Control File activity record or the user-written security program to allow for execution of this function by your user ID.

**APCS1401-22 <NN> reassigned; <NN> released; <NN> failed.**

**Reason:**

Reassign/Release processing occurred when one or more members were deleted from this Move Request.

**Action:**

None. This is an informational message. See your ISPF Log for information about the members in question.

**APCS1401-24 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

An ISPF error occurred attempting the ISPF service indicated.

**Action:**

Contact your CA-PanAPT systems administrator or the systems programmer in charge of ISPF.

**APCS1401-28 Warning. Messages written to log.**

**Reason:**

This message displays when more than two lines are required to describe an error condition or informational text.

**Action:**

Browse the ISPF Log File to determine the condition. Contact the PanAPT systems administrator if necessary. If there is a problem which cannot be resolved, contact CA Technical Support at support.ca.com.

**APCS1401-31 No project found for MR<move request>.**

**Reason:**

No Project is associated with the Move Request for which an MSL request was made.

**Action:**

Update the Move Request to specify a Project to enable the Development Facility.

**APCS1401-32 NO Utility Listing Library defined, <ACTION> CANCELed.**

**Reason:**

No Utility Listing library was defined to the CA-PanAPT system for the Compare and Merge utilities.

**Action:**

Contact the CA-PanAPT systems administrator. A Utility Listing library must be specified in the system information portion of the Control File (see panel APIP995).

**APCS1401-33 Panel variable FINDVARS is empty, FIND terminated.**

**Reason:**

The Find command was entered, but a value was not entered for the search.

**Action:**

Enter a single variable to search.

**APCS1401-34 FINDVARS field '<VAR>' not valid, FIND terminated.**

**Reason:**

The Find command was entered, but the value supplied was not a valid field.

**Action:**

Enter a valid field to search.

**APCS1401-35 FINDVARS contained more than <NN> fields, FIND terminated.**

**Reason:**

The Find command was entered, but more than one value was entered.

**Action:**

The Find command can only search for one value at a time.

**APCS1401-83 NO HITS (MSL restored)'**

**Reason:**

The MSL options were selected, but there were no occurrences of the combination of options selected. The user is returned to the Member Selection List panel.

**Action:**

None.

**APCS1401-84 No MO options selected, use END to Cancel.'**

**Reason:**

The CA-PanAPT/MO panel was entered, but the user did not select any MSL combination before pressing ENTER.

**Action:**

Select the appropriate MSL content(s) or enter **END** to cancel.

**APCS1401-85 MO Completed, SELECTed <NN> out of <NN>**

**Reason:**

The CA-PanAPT/MO panel was entered, and a selection was made. The user is returned to the Member Selection List panel and statistics of the number of members selected are displayed. Only members that comply with the selection criteria are shown on the Member Selection List panel.

**Action:**

None

**APCS1401-86 MO Canceled, <reason for cancellation>.**

**Reason:**

The CA-PanAPT/MO panel was entered, but the MO selection request was canceled. One possible reason for cancellation could be the user pressed END before making a selection, in which case the reason displayed would be "Due to user request."

**Action:**

If cancellation is for reasons other than "Due to user request," contact CA Technical Support at support.ca.com.

**APCS1401-88 Show canceled, <reason for cancellation>.**

**Reason:**

The CA-PanAPT/S panel was entered, but no selection was made. One possible reason for cancellation could be that the user pressed END before making a selection, in which case the reason displayed would be "Due to user request."

**Action:**

If cancellation is for reasons other than "Due to user request," contact CA Technical Support at support.ca.com.

**APCS1401-89 ORDER CANCELED, <reason for cancellation>.**

**Reason:**

The CA-PanAPT/S panel was entered, and the Sort option was checked. The CA-PanAPT/O panel was then entered but canceled out of. One possible reason for cancellation could be that the user pressed END before selecting a sort request, in which case the reason displayed would be "Due to user request."

**Action:**

If cancellation is for reasons other than "Due to user request," contact CA Technical Support at support.ca.com.

**APCS1401-90 Location <Member> NOT FOUND.**

**Reason:**

The Locate command did not find the member name requested.

**Action:**

None.

**APCS1401-91 <fieldtype> '<find string>' FOUND in field '<fieldname>' column <column #>.**

**Reason:**

The Find command located the requested string. The targeted entry scrolls to the top of the Development Facility panel.

**Action:**

None.

**APCS1401-92 NO CHARS '<find string>' FOUND**

**Reason:**

The Find command failed to locate any matches for the specified string.

**Action:**

None.

**APCS1401-93 <Command> command has invalid syntax.'**

**Reason:**

The ZCMD entered has invalid syntax, such as unbalanced quotes for a character string.

**Action:**

Correct the syntax and retry the command.

**APCS1401-94 Report: <Report type(<movereq #>)> report for <requesting userid>  ** SPOOLED **'**

**Reason:**

The CA-PanAPT/MO panel was entered, and a selection was made with a request to print the MSL. Provided the user pressed ENTER when the CA-PanAPT/PT panel displayed, the list is sent to the destination specified in that panel or to the spool hold queue.

**Action:**

None

**APCS1401-95 Report: <Report type(<movereq #>)> report for <requesting userid>  ** CANCELED **'**

**Reason:**

The CA-PanAPT/MO panel was entered, and a selection was made with a request to print the MSL. The user terminated the print process by ending out of the CA-PanAPT/PT panel.

**Action:**

None

**APCS1401-96 "<Fieldname>" value is out of range.**

**Reason:**

The CA-PanAPT/PT panel was entered to print the MSL, and the user altered the values in the specified field with a number that is not in the range specified on the panel.

**Action:**

Alter the value in the specified field to comply with the acceptable limits as specified on the panel.

**APCS1401-97 <Report type> Report type does not exist.'**

**Reason:**

The CA-PanAPT/PT panel was entered to print the MSL, and the user altered the Report type with a value that does not correspond to any known type.

**Action:**

User might have entered the Report type incorrectly. If this is not the case, enter the type specified on the panel.

**APCS1401-98 <Command> command not available.'**

**Reason:**

The CA-PanAPT/DF panel was entered, and one of the following panel modes was specified: HM, XM, NM, Left or Right. Subsequent VCOPY processing failed.

**Action:**

Contact the CA-PanAPT systems administrator.

**APCS1401-99 Internal Error.**

**Reason:**

The Development Facility encountered errors.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS1405 Messages

**APCS1405-14 Someone else is currently altering this record. Please try later.**

**Reason:**

A Move Request can be updated by only one user ID at a time. The Move Request you attempted to process is currently being altered by another user ID.

**Action:**

Retry when the Move Request is available.

**APCS1405-97 Internal error.**

**Reason:**

CA-PanAPT was unable to process members of a Move Request through the Development Facility panel.

**Action:**

See the following message.

**APCS1405-98 Notify the CA-PanAPT systems administrator**

**Reason:**

An internal error occurred.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS1430 Messages

APCS1430 Messages occur when processing PDS files. The EXIT program name is APCS1430. The messages are hard coded in the program, and the program can be modified if an editor other than ISPF is being used.

Following are the current error messages that can occur when attempting to process a member in a PDS. Error messages might also display more information such as Member Name, Dataset name, and so forth where applicable.

If you have any questions, contact CA Technical Support at support.ca.com.

Message APCS1430-01 displays several different reasons for an error depending on the condition of the ISPF Services FAILURE.

**APCS1430-01 ISPF Services FAILURE,**

data set not OPENed
expected member not found
invalid parameter
member already exists
no data set associated
Severe error
truncation/translation
unexpected member add
unknown return code

**APCS1430-02 Allocation failure on.**

**APCS1430-03 Unallocation failure on.**

**APCS1430-04 Open failure on.**

**APCS1430-05 Close failure on.**

**APCS1430-06 COPY CANCELED, due to user request.**

**APCS1430-07 DELETE CANCELED, due to user request.**

**APCS1430-08 COPY CANCELED, TOMEM already exists.**

**APCS1430-09 COPY CANCELED, member already exists.**

**APCS1430-09 COPY CANCELED, member not found.**

**APCS1430-10 COPY CANCELED, member in use.**

**APCS1430-11 DELETE CANCELED, member not found.**

**APCS1430-12 COPY CANCELED, INVALID TOMEM existence status.**

**APCS1430-13 Invalid function requested from APCS1430.**

# APCS1431 Messages

**APCS1431-01 CA-Panvalet (PVAM) Initialization FAILURE.**

**Reason:**

CA-Panvalet failed to initialize.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1431-02 Allocation failure on <data set name>**

**Reason:**

A data set could not be allocated.

**Action:**

Verify that you entered the correct data set name and that it exists. Verify that another user does not have exclusive access to the data set.

**APCS1431-03 CA-Panvalet CONTROL CODE NOT NUMERIC.**

**Reason:**

A non-numeric CA-Panvalet control code was entered.

**Action:**

Correct the value.

**APCS1431-04 CA-Panvalet ACCESS CODE NOT NUMERIC.**

**Reason:**

A non-numeric CA-Panvalet access code was entered.

**Action:**

Correct the value.

**APCS1431-05 UNAllocation failure on <data set name>**

**Reason:**

A data set could not be deallocated.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1431-06 CA-Panvalet (PVAM) Termination FAILURE.**

**Reason:**

CA-Panvalet failed to initialize.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1431-07 1st STATUS value must be P(rod).**

**Reason:**

The first status value can only be changed to P for Production. You cannot change a Production status member to Test status.

**Action:**

Correct the status value.

**APCS1431-08 2nd STATUS value must be A(ctive) or I(nactive).**

**Reason:**

A value other than A or I was specified for the second status value.

**Action:**

Correct the status value.

**APCS1431-09 3rd STATUS value must be D(isabled) or E(nabled).**

**Reason:**

A value other than D or E was specified for the third status value.

**Action:**

Correct the status value.

**APCS1431-10 CA-Panvalet SECURITY CODE NOT NUMERIC.**

**Reason:**

A non-numeric CA-Panvalet security code was specified.

**Action:**

Correct the security code.

**APCS1431-11 CA-Panvalet USER CODE NOT NUMERIC.**

**Reason:**

A non-numeric CA-Panvalet user code was specified.

**Action:**

Correct the user code.

**APCS1431-12 CA-Panvalet LEVEL NOT NUMERIC.**

**Reason:**

A non-numeric CA-Panvalet level number was specified.

**Action:**

Correct the level number. It must be in the range 1-255.

**APCS1431-13 No COPY FROM Dsname, respecify.**

**Reason:**

No copy from data set name was specified.

**Action:**

Enter the data set name that you want to copy from.

**APCS1431-14 No COPY FROM Member name, respecify.**

**Reason:**

No copy from member name was specified.

**Action:**

Enter the member name that you want to copy from.

**APCS1431-15 No COPY TO Dsname, respecify.**

**Reason:**

No copy to data set name was specified.

**Action:**

Enter the data set name that you want to copy to.

**APCS1431-16 No COPY TO Member name, respecify.**

**Reason:**

No copy to member name was specified.

**Action:**

Enter the member name that you want to copy to.

**APCS1431-17 COPY to SAME Dsname/Member not allowed, respecify.**

**Reason:**

The same data set name and member name was specified for the from and to members. This indicates that you want to copy the member to itself.

**Action:**

Correct one of the fields.

**APCS1431-18 CA-Panvalet LEVEL not in range 1 to 255.**

**Reason:**

An invalid CA-Panvalet level number was entered.

**Action:**

Correct the level.

**APCS1431-19 CA-Panvalet SECURITY CODE greater than 3.**

**Reason:**

An invalid CA-Panvalet security code was entered.

**Action:**

Correct the security code.

**APCS1431-20 CA-Panvalet LOCK value must be Y or N.**

**Reason:**

An invalid CA-Panvalet LOCK value was entered.

**Action:**

Correct the LOCK value.

# APCS1440 Messages

**APCS1440-01 Invalid ACTION, consult menu and respecify.**

**Reason:**

An action value other than one of the listed values was specified.

**Action:**

Correct the action value.

**APCS1440-02 Required FROM DATASET name missing, respecify.**

**Reason:**

The from data set name was not specified.

**Action:**

Specify a from data set name.

**APCS1440-03 Required FROM MEMBER name missing, respecify.**

**Reason:**

The from member name was not specified.

**Action:**

Specify a from member name

**APCS1440-04 Specify TO DATASET/MEMBER name (or both).**

**Reason:**

Either a to dataset or a member name is required.

**Action:**

Specify one or the other.

**APCS1440-05 Invalid ATTRIBUTE CHANGE value, respecify.**

**Reason:**

A value other than Y or N was specified for the Attribute Change  field.

**Action:**

Correct the field.

**APCS1440-06 NO ATTRIBUTES CHANGED, respecify or cancel.**

**Reason:**

You specified that you wanted to change an attribute, but none of the attribute values have changed.

**Action:**

Change an attribute field or specify **N** for the Attribute Change field.

**APCS1440-07 ENTER CHANGE/DISPLAY ATTRIBUTES=Y, ACTION or CANCEL.**

**Reason:**

This is an instructional prompt, informing you that your choices are:

- Enter **Y** for the Change Attributes field
- Enter **Y** for the Display Attributes field
- Enter an action
- Cancel out using the END command.

**Action:**

Perform one of the four choices.

**APCS1440-08 CHANGE ATTRIBUTE must be "Y" for ACTION "<action>".**

**Reason:**

The Change Attribute value was not Y, but the Action specified requires it to be Y.

**Action:**

Change either the Change Attribute value or the Action.

**APCS1440-09 TO DATASET/MEMBER name must be specified for ACTION "A".**

**Reason:**

The to data set or member name was not specified.

**Action:**

Specify them.

**APCS1440-10 COPY to SAME Dsname/Member not allowed, respecify**

**Reason:**

The same data set and member names were specified for the copy from and to specifications. This indicates that you want to copy the member to itself.

**Action:**

Change one of the data set or member names.

# APCS1450 Messages

**APCS1450-01 NO selections ALLOWED when a SEARCH is requested. Request aborted.**

**Reason:**

In the CA-PanAPT/DF-LSL panel, the user selected to browse a specific member in one or more libraries. At the same time, the flag was set to search for the member in either or both of the backup and backout libraries. The search can possibly turn up more occurrences of this member, thus extending the library list.

**Action:**

If backup and backout libraries are to be considered, first have them searched, and then do the selection.

**APCS1450-02 BACKUP Libraries ALREADY SEARCHed. Request aborted.**

**Reason:**

In the CA-PanAPT/DF-LSL panel, the user set the flag for a search of the backup libraries for a second time. The panel processor remembers what was searched while the panel is exhibited.

**Action:**

Avoid duplicating a search request.

**APCS1450-03 <Member> NOT FOUND in BACKUP libraries.**

**Reason:**

In the CA-PanAPT/DF-LSL panel, the user set the flag for a search of the backup libraries. No occurrence of the member was found in any of the backup libraries.

**Action:**

None.

**APCS1450-04 BACKOUT Libraries ALREADY SEARCHed. Request aborted.**

**Reason:**

In the CA-PanAPT/DF-LSL panel, the user set the flag for a search of the backout libraries for a second time. The panel processor remembers what was searched while the panel is exhibited.

**Action:**

Avoid duplicating a search request.

**APCS1450-05 <Member> NOT FOUND in BACKOUT libraries.**

**Reason:**

In the CA-PanAPT/DF-LSL panel, the user set the flag for a search of the backout libraries. No occurrence of the member was found in any of the backout libraries.

**Action:**

None.

**APCS1450-06 Invalid NUMBER of selections - consult the ACTION menu.**

**Reason:**

An incorrect number of selections was specified on the CA-PanAPT/DF-LSL panel for Compare or Merge.

**Action:**

Enter a selection value specified on the panel.

**APCS1450-07 Invalid selection VALUE(s) - consult the ACTION menu.**

**Reason:**

An unrecognized action was specified on the CA-PanAPT/DF-LSL panel.

**Action:**

Enter a selection value specified on the panel.

**APCS1450-08 DUPLICATE selection values - consult the ACTION menu.**

**Reason:**

A selection value was specified twice on the CA-PanAPT/DF-LSL panel for Compare or Merge.

**Action:**

Enter the action value (**P** and/or **1** and **2**) only once.

**APCS1450-09 Invalid <Function> selection(s) - consult the ACTION menu.**

**Reason:**

An incorrect number of selections was specified on the CA-PanAPT/DF-LSL panel for Compare or Merge, or specified on the CA-PanAPT/DF panel for Checkout or Browse.

**Action:**

Enter a selection value specified on the panel.

**APCS1450-10 All selected libraries must have the SAME ACCMETH, respecify.**

**Reason:**

On the CA-PanAPT/DF-LSL panel for Compare or Merge, the libraries requested to Compare or Merge do not have the same Access Method.

**Action:**

Correct the Library Code to use the same Access Method throughout.

**APCS1450-11 <Member> already exists, delete member or respecify.**

**Reason:**

For CA-Librarian Merges, members are moved to PDSs for the Merge process. If the libraries specified on the CA-PanAPT/DF-MG panel contain the members before the start of processing, this message is issued.

**Action:**

Delete the member on the PDS or specify another PDS library.

**APCS1450-12 Specified data set does not exist, respecify.**

**Reason:**

For CA-Librarian Merges, if one or more of the PDSs given on the CA-PanAPT/DF-MG panel do not exist, this message is issued.

**Action:**

Create PDS work libraries to enable Merge processing for CA-Librarian files.

**APCS1450-13 Enter required library data set name.**

**Reason:**

For CA-Librarian Merges, if one or more of the PDS names are not entered on the CA-PanAPT/DF-MG panel, the user is prompted for it.

**Action:**

Create PDS work libraries to enable Merge processing for CA-Librarian files.

**APCS1450-14 Duplicate library data set name(s), respecify.**

**Reason:**

For CA-Librarian Merges, three separate PDS libraries must be specified on the CA-PanAPT/DF-MG panel.

**Action:**

Create PDS work libraries to enable Merge processing for CA-Librarian files.

# APCS1498 Messages

**APCS1498-01 Field may not be blank.**

**Reason:**

The Libcode field cannot be blank.

**Action:**

Enter a Library Code or pattern.

**APCS1498-02 Field contains leading or embedded spaces.**

**Reason:**

The Libcode, Subcode, or Source type field contains embedded blanks.

**Action:**

Remove the embedded blanks from the highlighted field and retry.

**APCS1498-03 Field contains more than 1 '*' wild card character.**

**Reason:**

Multiple asterisks were found in the Libcode, Subcode, Libcode Type, Access Method, or Project Name fields of the Look-up information.

**Action:**

Remove the excess asterisks from the highlighted field and retry.

**APCS1498-04 Invalid characters in Library Code lookup pattern.**

**Reason:**

The Library Code pattern contains non-national characters and is not a valid wildcard pattern.

**Action:**

Remove the invalid characters from the pattern and retry.

**APCS1498-05 No matching access methods.**

**Reason:**

The 2-character Access Method supplied in the Lookup Information field has not been defined to the system.

**Action:**

If the Access Method is valid, then define it to the system through Control File Maintenance.

**APCS1498-06 Access method is not defined.**

**Reason:**

The 2-character Access Method supplied in the Dataset Information field has not been defined to the system.

**Action:**

If the Access Method is valid, then define it to the system through Control File Maintenance.

**APCS1498-08 Internal Error accessing Userid|Project '<USERID>|<PROJECT>'.**

**Reason:**

An attempt to read the specified user ID or Project record produced a return code greater than 4.

**Action:**

Screen-print the message and contact CA Technical Support at support.ca.com.

**APCS1498-09 User ID|Project '<USERID>|<PROJECT>' is not defined.**

**Reason:**

The supplied user ID or Project was not found on the Control File.

**Action:**

Select a different user ID or Project.

**APCS1498-10 "END" was entered - file was not updated.**

**Reason:**

A change was attempted against a Project or user ID, but the request was ENDed (PF3) or CANCELed out of before the update could be written.

**Action:**

For updates to be written, press ENTER.

**APCS1498-11 Library can't be deleted; It is in use.**

**Reason:**

An attempt to delete a User Work library from the CA-PanAPT system cannot be completed because the Pending File contains an active reference to it.

**Action:**

Pending records that reference this library must be in delete status or purged from the Pending File before the library can be deleted.

**APCS1498-12 Someone else is currently altering this record. Please try later.**

**Reason:**

The user ID record is being updated by another request.

**Action:**

Retry when the user ID record is available.

**APCS1498-13 Move action is pending.**

**Reason:**

M was entered as a Line command, but no corresponding A or B Line command was entered.

**Action:**

Determine where you want to move the entry, and enter the appropriate **A** (After) or **B** (Before) against the entry you want this entry to follow or precede.

**APCS1498-14 After/Before action is pending.**

**Reason:**

A or B was entered as a Line command, but no corresponding M Line command was entered to alter the sequence of the data sets, or no Command Line (ZCMD) ADD was supplied to add a new data set.

**Action:**

Enter the missing **ADD** on the Command Line or enter the missing **M** as a Line command.

**APCS1498-98 ISPF service <SERVICE> error, RETURN CODE = <RC>**

**Reason:**

CA-PanAPT requested the indicated ISPF service and an error occurred (where RC is the return code).

**Action:**

Contact the CA-PanAPT systems administrator and systems programmer responsible for ISPF at your site. Respond to the return code and any Dialog Management Services messages.

# APCS1499 Messages

**APCS1499-01 Invalid Command.**

**Reason:**

Data entered on the Command Line does not correspond to any known CA-PanAPT or ISPF commands.

**Action:**

Enter a valid command on the Command Line.

**APCS1499-02 Make one selection.**

**Reason:**

No selection was made, or more than one selection was checked.

**Action:**

Enter a single selection only.

**APCS1499-03 Move request deletion is not allowed through Administration.**

**Reason:**

A Move Request cannot be deleted through Project Administration.

**Action:**

A Move Request can be deleted through the Move Request Maintenance panel. Access Move Request Maintenance by entering **=M** from the current panel.

**APCS1499-04 An invalid action has been specified.**

**Reason:**

The data in the Action field does not reflect the available choices, or the action specified is restricted to certain selections.

**Action:**

Enter a valid Action for the selection specified.

**APCS1499-05 Invalid numeric field was specified.**

**Reason:**

The first character of the Change Name field is numeric. A Change Name must begin with an alphabetic character. If a Move Request Number is specified, it must be totally numeric.

**Action:**

Enter a valid Change Name or Move Request Number.

**APCS1499-06 Function completed.**

**Reason:**

An Action other than Inq was specified and processing completed successfully.

**Action:**

None. This is an informational message.

**APCS1499-07 Supply project name to be added.**

**Reason:**

Action Add was specified, but a Project Name was not specified.

**Action:**

Enter a new Project Name.

**APCS1499-09 Abending situation: Return code = <RC>.**

**Reason:**

An internal error occurred running program APCS1499.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1499-10 Specify one action.**

**Reason:**

The Panel Action field is blank.

**Action:**

Enter an appropriate action in the Action field.

**APCS1499-11 CR (Copy for Rework) may only be specified for a Move Request.**

**Reason:**

The Copy for Rework function is not applicable in the Registry of Projects or User libraries.

**Action:**

Ensure that you select a Change Name/Move Request Number only.

**APCS1499-12 Move request number may not be greater than 999999.**

**Reason:**

A Move Request Number greater than 999999 was entered.

**Action:**

The valid range for Move Request Numbers is 1 through 999999. Enter a Move Request Number in this range and press ENTER.

**APCS1499-13 Move request is not on the Pending file.**

**Reason:**

A Change Name or Move Request Number was specified that does not currently reside on the Pending File.

**Action:**

Ensure that you entered the correct Change Name or Move Request Number.

**APCS1499-14 Enter required field.**

**Reason:**

A required field was not entered. The cursor is placed on the required field.

**Action:**

Correct the field or select a different action.

# APCS1600 Messages

**APCS1600-01 Library Code may not be blank.**

**Reason:**

When processing in the Inventory File function, a valid Library Code is required.

**Action:**

Enter a valid Library Code. To get a list of Library Codes, enter **LC** on the command line while in the Inventory panels.

**APCS1600-02 Action Invalid. Enter "S", "K", "R", "T", "A", "C", "DEL", "I", or "P".**

**Reason:**

On the Inventory File Maintenance Entry panel, an invalid command was specified in the action field.

**Action:**

Specify a valid action. See the list at the bottom of the panel.

**APCS1600-03 Request number must be numeric.**

**Reason:**

The Move Request number is not numeric.

**Action:**

Correct the Move Request number.

**APCS1600-05 Field must be "Y" or "N".**

**Reason:**

A value other than Y or N was entered in the field.

**Action:**

Enter either **Y** or **N** in the field.

**APCS1600-07 Invalid Command.**

**Reason:**

An attempt was made to process the Inventory File Maintenance panel with an invalid command.

**Action:**

Remove or correct the information on the command line and reprocess the panel.

**APCS1600-08 Library Code <LIBCODE> is not on the Library Code File.**

**Reason:**

The requested Library Code does not exist on the Library Code File.

**Action:**

Specify a Library Code that is on the Library Code File. You can use the LC command on the command line to display the list of Library Codes.

**APCS1600-20 Field must be blank.**

**Reason:**

When using the functions on the Inventory File Maintenance panel, the Transfer to User field must remain blank, except for when Transferring to another user.

**Action:**

Blank out the Transfer to User field.

**APCS1600-21 Field may not be blank.**

**Reason:**

The field indicated by the cursor must be filled in with a valid value.

**Action:**

Place a valid value in the indicated field.

**APCS1600-22 User and/or Move Request required for Transfer.**

**Reason:**

When transferring assignment you must specify a new user and/or a new Move Request number to receive assignment. You didn't specify either.

**Action:**

Enter a user and/or Move Request number to transfer assignment to.

**APCS1600-24 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

An unexpected ISPF error occurred attempting the ISPF service indicated.

**Action:**

Contact your CA-PanAPT systems administrator or the systems programmer in charge of ISPF.

# APCS1610 Messages

**APCS1610-01 Library Code may not be blank.**

**Reason:**

An attempt was made to modify the Inventory File; however, the Library Code/Subcode was left blank.

**Action:**

Fill in the Library Code/Subcode with a valid Library Code and continue processing. To get a list of valid Library Codes enter the **LC** command on the command line.

**APCS1610-02 You are not authorized to perform this activity on an Inventory Record owned by <USERID>.**

**Reason:**

Your user ID is not authorized to perform the attempted function against this member.

**Action:**

Either have the systems administrator give your user ID the authority to perform the requested function against this member, or select a different member or function.

**APCS1610-03 Library Code <LIBCODE> member <MEMBER> not on the Inventory File.**

**Reason:**

The requested member in the Library Code specified does not exist on the Inventory File.

**Action:**

Add the requested member to the inventory via the ADD function, or select a different <LIBCODE> or <MEMBER> for processing.

**APCS1610-04 Library Code <LIBCODE> Member <MEMBER> already on Inventory File.**

**Reason:**

An attempt was made to add a member to the Inventory File that already exists.

**Action:**

Select an action other than ADD, or select a different member for processing.

**APCS1610-05 Someone else is currently altering this record. Please try later.**

**Reason:**

Another user ID is currently modifying the requested Inventory Record.

**Action:**

Wait and try again later.

**APCS1610-07 Invalid command.**

**Reason:**

An invalid command has been entered on the command line.

**Action:**

Remove or correct the invalid command and continue processing.

**APCS1610-09 An assigned record may not be deleted.**

**Reason:**

An attempt was made to delete a record assigned to a user ID from the Inventory File.

**Action:**

Release the assignment of that record and retry the delete.

**APCS1610-10 'END' was entered - file was NOT updated.**

**Reason:**

The END command (PF3) was entered before processing completed.

**Action:**

If desired, restart the update to the Inventory File.

**APCS1610-11 Record has been updated.**

**Reason:**

The requested modification to the Inventory Record has completed successfully.

**Action:**

None. This is an informational message.

**APCS1610-12 Record has been deleted.**

**Reason:**

The requested deletion of a record from the Inventory File has completed successfully.

**Action:**

None. This is an informational message.

**APCS1610-13 Record has been added.**

**Reason:**

The requested addition of a record to the Inventory File has completed successfully.

**Action:**

None. This is an informational message.

**APCS1610-14 Inventory is not enabled for this Library Code.**

**Reason:**

The Library Code you selected does not use the Inventory feature of CA-PanAPT.

**Action:**

Either change the Library Code to enable Inventory, or select a Library Code that has Inventory enabled.

**APCS1610-15 You may approve but not change this record. Fields have been reset.**

**Reason:**

Your user ID has the ability to approve an Inventory Record but not change the record.

**Action:**

If desired, have the systems administrator change your user ID authorization to enable you to change Inventory File records.

**APCS1610-16 An approved Inventory Record may not be changed.**

**Reason:**

You specified an action of CHG on an Inventory Record that has already been approved.

**Action:**

If you need to update this record, you must use the **APP** action to set the approved flag to **N**, then use **CHG** to make the changes. If this Library Code requires approved Inventory Records, the record must be approved again before any Move Requests containing it can be closed.

**APCS1610-21 Field may not be blank.**

**Reason:**

When adding a member to the Inventory File, the Description field must be filled before processing continues.

**Action:**

Fill in the Description field.

**APCS1610-29 Field must be 'Y' or 'N'.**

**Reason:**

When approving an Inventory File record the only valid characters are Y or N.

**Action:**

Fill in approved field with **Y** or **N**.

**APCS1610-30 Field must be "N" or blank; Library Code does not support "Y".**

**Reason:**

The flag field in the Library Code indicates there is no Object, load, or listing kept. However, the user is setting the corresponding fields in the inventory record in conflict.

**Action:**

The inventory fields must be compatible with the Library Code settings.

**APCS1610-31 Field must be "Y", "N", or blank.**

**Reason:**

On the Inventory Compile/Link Options panel, an attempt was made to enter values in the Library Code overrides fields other than the values shown above.

**Action:**

Enter one of the suggested values in the highlighted fields.

**APCS1610-99 Invalid return code of <RC> from <program>**

**Reason:**

An invalid return code was returned by <program>.

**Action:**

This is an internal error. Contact CA Technical Support at support.ca.com.

# APCS1620 Messages

**APCS1620-01 Invalid Action.**

**Reason:**

The action entered is invalid for this panel.

**Action:**

Enter one of the actions indicated on the panel.

**APCS1620-02 Libcode <LIBCODE> Member <MEMBER> is not on the Inventory File.**

**Reason:**

The requested member does not exist on the Inventory File.

**Action:**

Use the Inventory ADD command to place the requested member on the Inventory File, or select a different <LIBCODE> or <MEMBER> for processing.

**APCS1620-03 Someone else is currently altering this record. Please try later.**

**Reason:**

Another user is currently modifying the requested Inventory Record.

**Action:**

Try again later.

**APCS1620-04 Record has been successfully assigned to <USERID>.**

**Reason:**

The requested record was successfully assigned to the indicated user ID.

**Action:**

None. This is an informational message.

**APCS1620-05 Record has been successfully released.**

**Reason:**

The requested record has been released from assignment to a user ID.

**Action:**

None. This is an informational message.

**APCS1620-06 Record has been successfully transferred from <USERID> to <USERID>.**

**Reason:**

The requested member was successfully transferred from one user ID to another.

**Action:**

None. This is an informational message.

**APCS1620-07 Assignment is not enabled for this Library Code.**

**Reason:**

An attempt was made to assign this record; however, its Library Code does not have assignment enabled.

**Action:**

If desired, modify the Library Code to enable assignment, or select a different Library Code.

**APCS1620-08 Libcode <LIBCODE> member <MEMBER> not assigned.**

**Reason:**

The requested member has not been assigned because auto-assignment is not enabled for this Library Code.

**Action:**

If desired, use the Inventory Assign command to assign the member.

**APCS1620-09 Record has been transferred from Move Request <MR> to <MR>.**

**Reason:**

The requested member was successfully transferred from one Move Request to another.

**Action:**

None. This is an informational message.

**APCS1620-10 Inventory is not enabled for this Library Code.**

**Reason:**

An attempt was made to add an Inventory Record for this Library Code; however, when the Library Code was created, the inventory feature was not enabled.

**Action:**

If desired, change the Library Code to enable the Inventory feature.

**APCS1620-11 This member is already assigned to you.**

**Reason:**

An attempt was made to assign a record to your user ID; however, the record has already been assigned to you.

**Action:**

Select a different member to be assigned, if desired.

**APCS1620-12 Already assigned to <USERID>.**

**Reason:**

An attempt was made to assign a member that is already assigned, or an attempt was made to transfer assignment to the user ID that it is currently assigned to.

**Action:**

Use the Transfer command to assign to another user if desired.

**APCS1620-13 This member is already released.**

**Reason:**

You attempted to release a member that is not assigned.

**Action:**

If desired, release a different member.

**APCS1620-14 Cannot transfer a member that is not assigned.**

**Reason:**

An attempt was made to transfer a member that has not been assigned.

**Action:**

Instead of trying to transfer a member that is not assigned, use the Assign action to assign it to the required user ID.

**APCS1620-15 You are not authorized to perform this activity on an Inventory Record <ASSIGNED/OWNED> by <USERID>.**

**Reason:**

An action was made on an Inventory Record that is assigned to, or owned by another user ID, and your authorization failed.

**Action:**

If desired, the systems administrator can modify the Control File activity record to allow you to perform this activity against this record.

**APCS1620-16 Retrieve is not enabled for this Library Code.**

**Reason:**

An attempt was made to perform a Retrieve for this Library Code. However, when the Library Code was created, the Retrieve feature was not enabled.

**Action:**

If desired, change the Library Code to enable the Retrieve feature.

**APCS1620-17 This member is already assigned to <USERID> Move Request <MR>.**

**Reason:**

An attempt was made to assign a member that is currently assigned to another User ID and Move Request.

**Action:**

The current assignment must be released before the action specified can be successfully completed.

**APCS1620-18 This member is already assigned to you, Move Request <MR>.**

**Reason:**

An attempt was made to assign a member to your own User ID; however, the member is already assigned to you and a Move Request as indicated.

**Action:**

Release the current assignment using the Release function, if appropriate, and retry.

**APCS1620-19 There are no eligible Move Requests to assign this member to.**

**Reason:**

Your Control File options indicate that assignment to a Move Request is required. You did not specify a Move Request, so CA-PanAPT searched for a Move Request to receive assignment, but no eligible Move Requests had the member defined. Move Requests that are in a Move Complete status, any of the Backout statuses, or in Deleted status are not considered eligible for assignment. Also Move Requests with an Early Stop level that are in any status for that level are also ineligible. The member is not assigned.

**Action:**

You cannot assign this member without first placing it on an eligible Move Request.

**APCS1620-20 This member is not on the specified Move Request.**

**Reason:**

The Move Request you are attempting to assign or transfer the member to doesn't have the member defined to it.

**Action:**

Correct the Move Request number, or add the member to the Move Request first.

**APCS1620-21 Assignment is not currently allowed to the specified Move Request.**

**Reason:**

The Move Request you are attempting to assign or transfer the member to is not in an eligible status for assignment. Move Requests that are in a Move Complete status, any of the Backout statuses, or in Deleted status are not considered eligible for assignment. Also Move Requests with an Early Stop level that are in any status for that level are also ineligible. The member is not assigned.

**Action:**

Choose a different Move Request or alter the status of the Move Request.

**APCS1620-22 Record has been successfully assigned to Move Request <MR>.**

**Reason:**

The member, which was already assigned to a user, has now also been further assigned to Move Request <MR>.

**Action:**

None. This is an informational message.

**APCS1620-23 Record has been assigned to <USERID> for Move Request <MR>.**

**Reason:**

The requested record was successfully assigned to the indicated user ID and Move Request.

**Action:**

None. This is an informational message.

**APCS1620-24 Transferred from <USERID> for MR <MR> to <USERID> for MR <MR>.**

**Reason:**

The requested record was successfully transferred to the indicated user ID and Move Request.

**Action:**

None. This is an informational message.

**APCS1620-25 This member is already assigned to Move Request <MR>.**

**Reason:**

The Move Request which you attempted to transfer the member to is the one to which the member is assigned.

**Action:**

Select a different Move Request if this is the wrong one.

# APCS1630 Messages

**APCS1630-01 Library Code may not be blank.**

**Reason:**

A blank Library Code was entered.

**Action:**

Specify a Library Code that exists on the Library Code File. You can enter the **LC** command on the command line to display a list of valid Library Codes.

**APCS1630-03 Library Code <LIBCODE> member <MEMBER> not on the Inventory File.**

**Reason:**

The requested member in the specified Library Code does not exist on the Inventory File.

**Action:**

Either use the ADD action on the Inventory File Maintenance panel to add the desired member, or select a different Library Code and/or Member for processing.

**APCS1630-07 Invalid command.**

**Reason:**

An invalid command was specified on the command line.

**Action:**

Blank out the command line or enter a valid command. The **LC** command can be entered to display a list of valid Library Codes.

**APCS1630-08 Library Code <LIBCODE> is not on the Library Code File.**

**Reason:**

The requested Library Code does not exist on the Library Code File.

**Action:**

Specify a Library Code that exists on the Library Code File. You can enter the **LC** command on the command line to display a list of valid Library Codes.

**APCS1630-09 Inventory is not enabled for this Library Code.**

**Reason:**

The Library Code you selected does not use the Inventory feature of CA-PanAPT.

**Action:**

Either change the Library Code to enable Inventory or select a Library Code that has Inventory enabled.

**APCS1630-10 <NN> members successfully <ACTION>.**

**Reason:**

This message is a summary of assignments, transfers, releases, or assignments with Retrieve pending.

**Action:**

None. This is an informational message.

**APCS1630-20 Field must be blank.**

**Reason:**

When using the functions on the Inventory File Maintenance panel, the User field on the Inventory Member List panel must remain blank, unless the requested action is TRANSFER.

**Action:**

Blank out the User field.

**APCS1630-21 Field may not be blank.**

**Reason:**

The field indicated by the cursor must be filled in with a valid value.

**Action:**

Place a valid value in the indicated field.

# APCS1650 Messages

**APCS1650-01 No members were found matching selection criteria.**

**Reason:**

An attempt to request an inventory MSL using certain selection criteria ended with no matches found.

**Action:**

None.

**APCS1650-02 Action invalid. Enter "S","K","R","T","C","D","I" or "P".**

**Reason:**

On the Inventory Maintenance MSL - Entry panel, a character was entered in the Action column other than those shown above.

**Action:**

Enter an Action from the above list, or enter **END** to exit this panel.

**APCS1650-07 Return code <RC> from ISPF <Service> function.**

**Reason:**

An ISPF error occurred attempting the ISPF service indicated.

**Action:**

Contact your CA-PanAPT systems administrator or the systems programmer in charge of ISPF.

**APCS1650-10 Specified Libcode does not exist.**

**Reason:**

The requested Library Code does not exist on the Library Code File.

**Action:**

Specify a Library Code that is on the Library Code File. You can use the LC command on the Command Line to display a list of Library Codes.

**APCS1650-11 Field must be "Y", "N", or blank.**

**Reason:**

On the Inventory Selection Criteria panel, an attempt was made to enter a value in the highlighted field other than the values shown above.

**Action:**

Enter one of the suggested values in the highlighted field.

**APCS1650-12 "END" was entered. MSL request cancelled.**

**Reason:**

On the Inventory Selection Criteria panel, END or RETURN was entered. The MSL build was aborted.

**Action:**

None.

**APCS1650-15 Field must be numeric or blank.**

**Reason:**

On the Inventory Selection Criteria panel, an attempt was made to enter a value in the highlighted field other than the values allowed.

**Action:**

Enter one of the suggested values in the highlighted field.

**APCS1650-16 Library code may not be blank.**

**Reason:**

On the Inventory Selection Criteria panel, the Library code field was blanked out.

**Action:**

Enter a Library Code or use the **LC** command to select one.

# APCS1700 Messages

**APCS1700-01 Invalid function code.**

**Reason:**

Internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1700-02 ISPF service <SERVICE> Error, RETURN CODE <RC>.**

**Reason:**

ISPF error.

**Action:**

Notify the CA-PanAPT systems administrator and systems programmer responsible for ISPF. Respond to the return code and Dialogue Service Messages.

**APCS1700-03 Invalid call, INIT phase not completed.**

**Reason:**

Internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1700-04 Unexpected error calling APCS1710, RETURN CODE = <RC>.**

**Reason:**

Internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1700-05 The project is not setup for this library code.**

**Reason:**

The Project Name is not active for this Library Code.

**Action:**

Activate the Library Code for the Project and assign a development library to it.

**APCS1700-06 No members to process.**

**Reason:**

No members are eligible for Retrieve processing.

**Action:**

None. This is an informational message.

**APCS1700-07 You have no Work libraries specified for this project and library Code.**

**Reason:**

Checkout should have been to a User Work library, but one has not been defined.

**Action:**

Use Project Administration (Register WORK Libraries for users) to create a User Work library to which the member can be checked out.

**APCS1700-09 This member is currently pending checkout to you.**

**Reason:**

Checkout was attempted, but it did not complete because a job was cancelled or because the target libraries are not set up.

**Action:**

Depending on subsequent messages, examine the Checkout job stream for problems, and rerun the job. If the problem is the lack of a target library, create an appropriate target library for checkout.

**APCS1700-10 <Action> cancelled.**

**Reason:**

Action (Checkout, Checkin, Cancel Checkout, or Cancel Development) was cancelled. Instead of submitting the job, the user pressed PF3 or entered END to exit the Checkout panel.

**Action:**

None.

**APCS1700-12 This member is already pending <Action>.**

**Reason:**

This member is already in the Action table. Action can be Checkout, Checkin, Cancel Checkout, or Cancel Development. This is an internal error.

**Action:**

Contact CA Technical Support at support.ca.com..

**APCS1700-13 This member is currently pending checkin for migration.**

**Reason:**

An attempt was made to check in this member for migration, but it did not complete, perhaps because the job was cancelled.

**Action:**

Determine what happened to the first Checkin for migration request and, if necessary, resubmit the job.

**APCS1700-14 No matching <LEVEL> data sets are set up for project '<Project>'.**

**Reason:**

This Project does not have a work or development target library set up.

**Action:**

Add appropriate development libraries for this Project through Project Administration.

**APCS1700-15 This member is currently pending cancel checkout.**

**Reason:**

An attempt was made to Cancel Checkout for this member, but it did not complete, perhaps because the job was cancelled.

**Action:**

Determine what happened to the first Cancel Checkout request and, if necessary, resubmit the job.

**APCS1700-16 This member is currently pending cancel development.**

**Reason:**

An attempt was made to Cancel Development for this member, but it did not complete, perhaps because the job was cancelled.

**Action:**

Determine what happened to the first Cancel Development request and, if necessary, resubmit the job.

**APCS1700-17 This member is not on the original MR <MR#>.**

**Reason:**

This request was created as a Copy for rework change request. An attempt was made to Add members to the request that were not on the original request.

**Action:**

None. This is not allowed.

**APCS1700-18 User ID <USERID> does not exist.**

**Reason:**

The user has not been defined to the system. A Checkout request has been made and User Work libraries are enabled for the Project.

**Action:**

The user ID needs to be defined to the CA-PanAPT system, and appropriate User Work libraries must be established for the Project.

**APCS1700-19 Can't CHECKOUT due to concurrent development conflict with MR <MR#>.**

**Reason:**

The target library for this Checkout attempt is the same as the target library for a prior Checkout of the same member on another request. Checkout cannot proceed.

**Action:**

The user must wait until the member is checked in before he can proceed in this setup.

**APCS1700-20 <Member> of libcode <Libc/Subc> is also being developed in#>" MR <MR#> (using Libcode <LibcSubc2>) by user <USERID>.**

**Reason:**

Checkout is being issued for a member that is being worked on through another Move Request and another user. The Checkout completes.

**Action:**

This message informs the user of concurrent development and the need for merging code.

**APCS1700-21 Multiple sessions active; action failed.**

**Reason:**

An attempt was made to perform Checkout model processing on the same Move Request from two different TSO sessions.

**Action:**

The Checkout is bypassed for the second and succeeding attempts while the first Checkout attempt is still enqueued.

**APCS1700-22 Member is being acted upon by <user ID>.**

**Reason:**

The user is attempting to Checkin/Checkout a member that is currently being worked on in development by another user.

**Action:**

The Checkin/Checkout is bypassed for the second and succeeding attempts until the member is released by the other user.

**APCS1700-23 Member is checked out to <User ID>.**

**Reason:**

The user is attempting to Checkout a member that is currently checked out to another user.

**Action:**

The Checkout is bypassed.

**APCS1700-24 No <level> datasets are set up for project '<project>'.**

**Reason:**

The user is attempting a Checkout, but there is no User Work library to which to check out the member.

**Action:**

Register an appropriate User Work library through Project Administration and retry Checkout.

**APCS1700-25 Member is not checked out to you.**

**Reason:**

The user is attempting a Checkin, but the member is not currently checked out to that user ID.

**Action:**

Have the user who is currently assigned to the member check in the member.

**APCS1700-26 Member was not checked out.**

**Reason:**

An attempt was made to check in a member for migration, but the member was not checked out.

**Action:**

This message indicates the member was not worked on, and it might need a development cycle.

**APCS1700-27 Member needs to be checked in first.**

**Reason:**

An attempt was made to check in a member for migration, but the member's status is checked out.

**Action:**

The member needs to be checked in before it can be checked in for migration.

**APCS1700-28 Member is not checked out.**

**Reason:**

An attempt was made to Cancel Checkout on a member, but the member is not checked out.

**Action:**

None.

**APCS1700-29 Member is not checked in.**

**Reason:**

An attempt was made to Cancel Development on a member, but a development cycle was not started for this member.

**Action:**

None.

**APCS1700-99 Notify the PanAPT systems administrator.**

**Reason:**

A previously issued message requires the CA-PanAPT systems administrator to be notified to assist in the resolution of the problem.

**Action:**

If the previously issued message is an internal error, contact CA Technical Support at support.ca.com. If the previously issued message is associated with an ISPF error, notify the systems programmer responsible for ISPF to determine if the problem can be resolved. If the previously issued message is associated with a CA-PanAPT System user definition, (for example, a Library Code definition). The CA-PanAPT systems administrator can resolve the problem.

# APCS1710 Messages

**APCS1710-01 From type must be blank for <LEVEL> level.**

**Reason:**

The type refers to backup or backout libraries of which there are none at the Work, Development, or first migration level. No action can take place until the field is cleared.

**Action:**

None.

**APCS1710-02 Undefined FROM LVL value.**

**Reason:**

The FROM LEVEL specified is not defined to CA-PanAPT.

**Action:**

Correct the FROM LVL to one that has been defined to CA-PanAPT and the associated Library Code.

**APCS1710-03 Undefined REPLACE value.**

**Reason:**

A value other than Y or N was specified.

**Action:**

Specify Y for YES to REPLACE a member, or N for NO to NOT REPLACE a member.

**APCS1710-04 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

ISPF error.

**Action:**

Notify the CA-PanAPT systems administrator and systems programmer responsible for ISPF. Respond to the return code and Dialogue Service Messages.

**APCS1710-05 Enter "S" or "A" to submit <ACTION>. "END" to cancel.**

**Reason:**

This is a prompt message that displays when an Action processing submit panel displays.

**Action:**

Informational.

**APCS1710-06 Unexpected return code from the <SUBROUTINE> subroutine.**

**Reason:**

Internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1710-07 Enter required field.**

**Reason:**

For Compile, Link or Compile, and Link, the Level to compile at field must be specified.

**Action:**

Enter the appropriate shortname for the level.

**APCS1710-08 Undefined level value.**

**Reason:**

For Compile, Link or Compile, and Link, the Level to compile at field contained a level value that was not found in the database.

**Action:**

Enter the appropriate shortname for the level.

**APCS1710-09 One or more members has a message.**

**Reason:**

During action processing, an exception occurred. Further information is listed in the processing table with the affected member(s).

**Action:**

Depending on the exception, it might be possible to continue processing.

**APCS1710-10 Invalid SEL value, values are S (Select) and X (Exclude).**

**Reason:**

During action processing, the processing table is built, but the user supplied a character other than S or X.

**Action:**

Enter the appropriate character and retry.

**APCS1710-12 The first line of the JOB statement cannot be blank.**

**Reason:**

The first line of the JOB statement must contain valid JOB information.

**Action:**

Enter valid JOB information in the first line of the JOB statement.

**APCS1710-13 FROM LVL cannot be your starting level.**

**Reason:**

You are attempting to Retrieve from the starting level (typically named the TEST level). This is not allowed, the starting level is the destination of a Retrieve.

**Action:**

Retrieve from the starting level has no meaning, and is not allowed.

**APCS1710-14 FROM LVL is not used by the Library Code.**

**Reason:**

The FROM LVL specified is not defined in the Library Code.

**Action:**

Correct the FROM LVL to one used in the Library Code.

**APCS1710-15 Undefined FROM TYPE value.**

**Reason:**

The specified FROM TYPE is not BKUP or BKOT.

**Action:**

Correct the FROM TYPE to spaces, BKUP, or BKOT.

**APCS1710-16 No <TYPE> library is defined for the <LEVEL> level.**

**Reason:**

<TYPE> is either BKUP or BKOT and is not defined at the <LEVEL>. Perhaps you specified the wrong level.

**Action:**

Either change the FROM TYPE or the FROM LVL.

**APCS1710-17 "S" command entered, but no members were selected.**

**Reason:**

During action processing, S was entered on the Command Line, but no members were selected from the table.

**Action:**

Select the appropriate members and retry.

**APCS1710-18 "X" command entered, but all members were excluded.**

**Reason:**

During action processing, S was entered on the Command Line, but all members in the table were excluded.

**Action:**

Select the appropriate members and retry.

**APCS1710-99 Notify the PanAPT systems administrator.**

**Reason:**

A previously issued message requires the CA-PanAPT systems administrator to be notified to assist in the resolution of the problem.

**Action:**

If the previously issued message is an internal error, contact CA Technical Support at support.ca.com. If the previously issued message is associated with an ISPF error, notify the systems programmer responsible for ISPF to determine if the problem can be resolved. If the previously issued message is associated with a CA-PanAPT System user definition, (for example, a Library Code definition). The CA-PanAPT systems administrator can resolve the problem.

# APCS1800 Messages

**APCS1800-01 Invalid action.**

**Reason:**

An invalid report selection was entered. The only valid report selections are A, B, and C.

**Action:**

Enter a valid report selection.

**APCS1800-02 END was pressed, report not generated.**

**Reason:**

END was entered or PF3 was pressed on the APCS6111 Selection Criteria panel, terminating the online report.

**Action:**

If desired, retry the report selection.

**APCS1800-03 Report finished with errors - processing continued.**

**Reason:**

A minor error was detected during report generation. The next message has more detailed information about the problem.

**Action:**

If you are unable to correct the problem indicated by the second message, Contact CA Technical Support at support.ca.com.

**APCS1800-04 Parameter error encountered - processing aborted.**

**Reason:**

Internal error. Invalid parameters were passed to the report program.

**Action:**

The next message has more detailed information about the problem. If you are unable to correct the problem indicated by the second message, contact CA Technical Support at support.ca.com.

**APCS1800-05 Unexpected RC = <RC> - processing aborted.**

**Reason:**

A severe internal error was detected during report generation. The next message has more detailed information about the problem.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1800-06 Report successfully viewed.**

**Reason:**

Information only. No errors were detected during Browse of the report.

**Action:**

None. This is an informational message.

**APCS1800-07 Report output file is empty.**

**Reason:**

Information only. The selection criteria selected no data to be Browsed.

**Action:**

Expand the selection criteria. It is possible that no records on the file meet your selection criteria.

**APCS1800-08 Unexpected RC = <RC> from ISPF Browse service.**

**Reason:**

A severe error was detected by ISPF Browse service.

**Action:**

See the ISPF Services manual for a detailed description of the error indicated by the return code. Ask your systems programmer for assistance. If you are unable to correct the problem, contact CA Technical Support at support.ca.com.

**APCS1800-09 Invalid Command.**

**Reason:**

Characters were placed on the command line and there are no valid commands for this panel.

**Action:**

Remove information from the command line.

**AOCS1800-10 Clist APIC1800 failed to allocate sort work files. Rtn Code=<RC>.**

**Reason:**

The Online Report Facility could not allocate the work files it requires for performing its sorts.

**Action:**

Contact your systems programmer. If you are still unable to resolve the problem, contact CA Technical Support at support.ca.com.

# APCS1810 Messages

**APCS1810-01 Invalid Command.**

**Reason:**

Characters were placed on the command line and there are no valid commands for this panel.

**Action:**

Remove information from the command line.

**APCS1810-02 END was pressed, report not generated.**

**Reason:**

The END key (or ISPF JUMP request) was detected. APCS1810 execution is terminated.

**Action:**

None.

**APCS1810-03 REPORT FORM must be 'L', 'S', or blank.**

**Reason:**

A character other than L, S, or blank was entered in the Report Form field.

**Action:**

Enter **L**, **S**, or blank in the Report Form field.

**APCS1810-04 SORT BY must be 'L', 'M', 'A', or blank.**

**Reason:**

A character other than L, M, A, or blank was entered in the Sort By field.

**Action:**

Enter **L**, **M**, **A**, or blank in the Sort By field.

**APCS1810-05 Invalid Libcode name.**

**Reason:**

An invalid Library Code was specified in the Libcode field.

**Action:**

Enter a valid Library Code in the Libcode field.

**APCS1810-06 Field must be 'Y', 'N', or blank.**

**Reason:**

A character other than Y, N, or blank was entered in the indicated field.

**Action:**

Enter **Y**, **N**, or blank in the indicated field.

**APCS1810-07 Field must be numeric or blank.**

**Reason:**

A character was entered other than a number or blanks.

**Action:**

Enter a number or blanks.

# APCS1910 Messages

**APCS1910-01 Library Code may not be blank.**

**Reason:**

The Library Code was not entered.

**Action:**

Enter a Library Code.

**APCS1910-02 Action is invalid. Enter 'A', 'C', 'COP', 'DEL', or 'I'.**

**Reason:**

An invalid action was specified when attempting to access the Library Code File.

**Action:**

Enter a valid code: **A** or **ADD**, **C** or **CHANGE**, **I** or **INQ**, **COP**, or **DEL**.

**APCS1910-03 Specified code/subcode is not on the Library Code File.**

**Reason:**

The specified Library Code for functions C, DEL, or I has not been added to the Library Code File.

**Action:**

Use the **ADD** function to initiate a new Library Code.

**APCS1910-04 Specified code/subcode is already on the Library Code File.**

**Reason:**

An attempt was made to add a new Library Code to the CA-PanAPT system, but the Library Code already exists.

**Action:**

Use the **C** or **CHANGE** command to modify the existing Library Code or use the **D** or **DELETE** command to start all over.

**APCS1910-05 Someone else is currently altering this record. Please try later.**

**Reason:**

Another user is accessing the Library Code record.

**Action:**

Wait and try later to access the record.

**APCS1910-06 Library Code must conform to the rules of an OS/390 dataset name node.**

**Reason:**

An attempt was made to build a Library Code name; however, the Library Code name must conform to OS/390 ddname rules. This means that Library Code names must be alphanumeric characters, but they can have embedded blanks.

**Action:**

Correct the Library Code name to follow the OS/390 naming conventions.

**APCS1910-07 Invalid Command.**

**Reason:**

An attempt was made to process the Library Code Maintenance panel with an invalid command on the command line.

**Action:**

Remove the invalid command from the command line.

**APCS1910-08 Field must be blank.**

**Reason:**

Data was entered in a field that must be blank.

**Action:**

Remove data from field.

**APCS1910-09 'END' was entered - Inquiry ended before end of data.**

**Reason:**

During processing of the Library Code Maintenance panel, END was entered or PF3 was pressed before all data was shown.

**Action:**

Restart the display process if desired.

**APCS1910-10 'END' was entered - file was NOT updated.**

**Reason:**

During processing of the Library Code Maintenance panel, END was entered or PF3 was pressed, terminating the request.

**Action:**

Start the process over.

**APCS1910-11 Invalid DB2 Type**

**Reason:**

An invalid value was specified for the DB2 Type field.

**Action:**

Enter one of the listed values, or erase the DB2 Type field.

**APCS1910-12 Library Code can't be deleted because of Move Request usage.**

**Reason:**

You are attempting to delete a Library Code that is used by one or more Move Requests.

**Action:**

You must either remove the members from your Move Requests that use this Library Code or purge the conflicting Move Requests to the History file before you can delete the Library Code.

**APCS1910-13 Warning, due to outstanding moves this level cannot be activated**

**Reason:**

The level you added to your Library Code conflicts with the origin or destination of outstanding moves.

**Action:**

You are allowed to add the level to the Library Code, but the Move Control value is not allowed to be anything other than I for Inactive. You can either enter the **END** command to cancel the add of the level, or you can add it and at a later date, when there is no longer a conflict, change the Move Control value.

**APCS1910-14 Move Control may not be set to Inactive, due to outstanding moves.**

**Reason:**

You are attempting to inactivate a Library level that is currently involved as the origin or destination of an outstanding Move.

**Action:**

You must wait until a later date, when there are no longer any moves involving this level and Library Code, to inactivate the level.

**APCS1910-16 Default Inventory Qualifier used instead of <LIBCODE/SUBCODE>.**

**Reason:**

This is an informational message issued any time the Library Code Copy    function is performed. This is to make it clear that during the Libcode Copy function, the Inventory Qualifier field is not copied from the original Libcode, but the name of the new Libcode/Subcode is used instead.

**Action:**

The new Inventory Qualifier can be modified if the default of the new Libcode/Subcode is not desired.

**APCS1910-17 Move Control must remain Inactive, due to outstanding moves.**

**Reason:**

You are attempting to activate a Library level that is in between levels currently involved in an outstanding Move.

**Action:**

You must wait until a later date when there is no longer a conflict to activate the level.

**APCS1910-18 Level may not be deleted, due to outstanding moves.**

**Reason:**

You are attempting to delete a Library level that is currently involved as the origin or destination of an outstanding Move.

**Action:**

You must wait until a later date when there are no longer any moves involving this level and Library Code to delete the level.

**APCS1910-19 Update aborted due to conflict between level <LEVEL> and Moves.**

**Reason:**

A change was made to the specified level, either making it active or inactive. At the time you made the change this was valid. But in the short time between entering the change and completing the changes to the Library Code, the status of a Move Request has changed, such that the change to this level would not have been allowed.

All changes made to the Library Code have been cancelled.

**Action:**

You must wait until a later date when there are no longer any moves conflicting with this level and Library Code to change the status of the level.

**APCS1910-20 Access method is not defined.**

**Reason:**

The 2-character code entered in the Access Method fields in Library Code Maintenance has not been defined to the system.

**Action:**

Use the AM command to determine what codes have been defined. Contact the CA-PanAPT systems administrator to check if this Access Method should be added to the system.

**APCS1910-21 Field may not be blank.**

**Reason:**

When defining a new Library Code, the Description field must be filled in. There are no restrictions regarding the contents of this field.

**Action:**

Fill in the Description field.

**APCS1910-23 Field must be '1', '2', or '3'.**

**Reason:**

When defining a new, or changing an old, Library Code, the Equality of from/to Names must be filled in with either 1, 2, or 3. See the panel for the meaning of each of the characters.

**Action:**

Fill in the Equality of from/to Names with valid numbers 1, 2, or 3.

**APCS1910-24 Approval/Verify flags must be 'Y' or '.'.**

**Reason:**

An attempt was made to specify an approval flag with another character.

**Action:**

Enter either **Y** or a period in the Approval Flags field.

**APCS1910-25 If a parm is entered, a program must also be entered.**

**Reason:**

An attempt was made to enter data in the Edit Exit Parameter field, but no program name was entered.

**Action:**

Either enter a program name or remove the parameters from the Edit Exit Parameter field.

**APCS1910-26 Field must be a number from 00 to 08.**

**Reason:**

In the User-Data Length Allowed fields you must specify a number from 00 to 08. However, if the minimum length is greater than 0, you are required to enter user data on the Move Request.

**Action:**

Complete the User-Data field and continue processing.

**APCS1910-27 Field must be a number from 01 to 10.**

**Reason:**

The minimum and maximum allowed lengths of member names for this Library Code should be entered in this field. For example, CA-Panvalet member names can contain a maximum of 10 characters.

**Action:**

Complete the Lengths Allowed Field and continue processing.

**APCS1910-29 Field must be 'Y' or 'N'.**

**Reason:**

One of the Y/N fields in the Inventory Options had an invalid value.

**Action:**

Complete the field as required and continue processing.

**APCS1910-30 Maximum length may not be less than minimum length.**

**Reason:**

When specifying the length of member names (Lengths allowed), and User-data, the maximum length cannot be less than the minimum length.

**Action:**

Enter a maximum length greater than or equal to the minimum length.

**APCS1910-31 Access method '<AM>' was deleted during the update; update aborted.**

**Reason:**

Although the Access Method might have been available when the Library Code was initially accessed for update, by the time the record was ready to be written to the file, a verification check showed the Access Method to no longer be in the Control File.

**Action:**

Use the AM command to determine what codes have been defined. Contact the CA-PanAPT systems administrator to check if this Access Method should be reinstated on the system.

**APCS1910-32 Field may not be 'Y' when assignment is not enabled.**

**Reason:**

If the Auto Assignment With Move Request field is set to Y, the Assignment Enabled flag must also be set to Y.

**Action:**

Either set Assignment enabled to Y or set Auto Assignment With Move Request to N.

**APCS1910-33 Field must be 'Y' if an exit or assignment option is specified.**

**Reason:**

The Inventory Enabled flag is not set to Y.

**Action:**

Set Inventory Enabled flag to Y or set all other flags to N.

**APCS1910-34 High level qualifier may contain only one '/'.**

**Reason:**

The Inventory qualifier field contains more than one '/.'

**Action:**

Modify Inventory qualifier field.

**APCS1910-35 Library Code length in high level qualifier is invalid.**

**Reason:**

The Library Code specified in the Inventory qualifier is blank or contains more than four characters.

**Action:**

Modify Inventory qualifier field.

**APCS1910-36 Library subcode length in high level qualifier is invalid.**

**Reason:**

The Library Subcode specified in the Inventory qualifier is blank or contains more than three characters.

**Action:**

Modify Inventory qualifier field.

**APCS1910-38 A Retrieve Model must be specified.**

**Reason:**

During the ADD or CHG of a Library Code that has Retrieve enabled, the Retrieve Model Specification area was left blank or erased.

**Action:**

You must enter some modeling information in the Retrieve Model Specifications field.

**APCS1910-39 If approved inventory is required, Inventory must be enabled.**

**Reason:**

During the ADD or CHG of a Library Code on the Library Code Maintenance Inventory Options panel, conflicting values were entered for fields Inventory Enabled and Require Approved Inventory Record.

**Action:**

Either specify a Y for field Inventory Enabled or specify an N for field Require Approved Inventory Record.

**APCS1910-40 Field contains invalid character(s).**

**Reason:**

The Library Code type field contains invalid characters.

**Action:**

The data type field can contain all displayable, uppercase-character data except for * or ?. Re-enter data.

**APCS1910-42 The <TYPE 1> DSN is equal to <TYPE 2> DSN,**

Primary, Backup, and Backout DSN's must be unique.

**Reason:**

One of the data set names (the Primary, Backup, or Backout) is equal to another data set name. The Primary, Backup and Backout data sets must be unique.

**Action:**

Ensure that the data set names are unique.

**APCS1910-43 Field may not be 'Y' when Retrieve is not enabled.**

**Reason:**

If Auto-Retrieve at Assignment is enabled, Retrieve must also be enabled.

**Action:**

Either enable Retrieve or disable Auto-Retrieve at Assignment.

**APCS1910-50 Changes applied: <NN> additions, <NN> changes, and <NN> deletions.**

**Reason:**

This status line appears after you make modifications to the Library Code File.

**Action:**

None. This is an informational message.

**APCS1910-52 Libcode <LIBCODE> has invalid level.**

**Reason:**

An internal error has occurred.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS1910-53 Field must be 'C', 'M', 'D', or 'I'.**

**Reason:**

The value entered for Move Control is invalid.

**Action:**

Correct the value.

**APCS1910-54 Field must be 'Y' or 'N'.**

**Reason:**

The Backup Enabled field has a value other than Y or N.

**Action:**

Enter a valid value.

**APCS1910-55 Field must be 'B', 'R', or 'P'.**

**Reason:**

The Backout Control field has an invalid value.

**Action:**

Enter a valid value.

**APCS1910-57 ISPF service <SERVICE> failed, RETURN CODE = <RETURN CODE>.**

**Reason:**

An ISPF dialog service failed.

**Action:**

Contact the Systems programmer in charge of TSO/ISPF and/or responsible for the installation and maintenance of CA-PanAPT. If unable to resolve a problem, contact CA Technical Support at support.ca.com.

**APCS1910-59 Supply a unique DDName suffix.**

**Reason:**

The DDName for a Backup or Backout data set was not specified, and a unique suffix could not be generated without exceeding 8 characters.

**Action:**

The DDName was generated with a question mark (?) for a suffix. The cursor is positioned on the question mark. Key in a unique suffix.

**APCS1910-60 Backup DSN for <LEVEL 1> = <LEVEL 2> <TYPE> DSN; must be unique.**

**Reason:**

A Backup DSN is the same as another DSN for some other level. Backup DSNs must be unique.

**Action:**

Resolve the conflict.

**APCS1910-61 Backout DSN for <LEVEL 1> = <LEVEL 2> primary DSN; only lower level allowed.**

**Reason:**

The <LEVEL 1> Backout DSN and <LEVEL 2> primary data set names are identical. Backout data set names cannot be the same as primary data set names unless the primary data set is for a lower level than is the Backout data set.

**Action:**

Change one of the data set names.

**APCS1910-62 <LEVEL1> <TYPE 1> DDname = <LEVEL 2> <TYPE 2> DDname; must be unique**

**Reason:**

The DDnames for two different data sets match, but those data sets have different data set names. DDnames cannot match unless they are for the same data set name.

**Action:**

Make the DDnames unique.

**APCS1910-63 <STARTING LEVEL NAME> level is required when other levels are active.**

**Reason:**

You have defined one or more levels, but have not defined the starting level. The starting level is required.

**Action:**

Add the starting level to the Library Code.

**APCS1910-64 'Backup enabled' requires a Backup DSN.**

**Reason:**

Backup Processing has been indicated but a Backup Data Set Name has not been supplied.

**Action:**

Supply the Backup data set name or change Backup Enabled to 'N'.

**APCS1910-65 Backout requires Backup to be enabled.**

**Reason:**

Backout processing requires Backups to be taken during moves, but Backup Enabled was not specified as Y.

**Action:**

Either change Backup Enabled to Y to cause backups to be taken during moves, or change Backout Control to P to disallow Backouts.

**APCS1910-66 Backout Control 'B' requires a Backout DSN.**

**Reason:**

Backout Control was specified as B, causing the backed out members to be saved in the Backout data set, but the Backout DSN is blank.

**Action:**

Specify a backout data set name or change the Backout Control value.

**APCS1910-67 Backout approvals require Backout Control to be 'B' or 'R'.**

**Reason:**

Backout approvals are defined for this level, therefore, Backout Control must specify B or R.

**Action:**

Specify B or R for Backout Control, or remove the Backout Approval requirements.

**APCS1910-68 Invalid command, only ADD is allowed for this level.**

**Reason:**

The CHG, INQ, or DEL command was specified for a level that has not been added to the Library Code.

**Action:**

Blank out the command, or change it to ADD.

**APCS1910-69 Invalid command, only INQuire is allowed.**

**Reason:**

You cannot alter information while ACTION is INQuire or DELete. The only valid Line Command is INQ.

**Action:**

Blank out the command.

**APCS1910-70 Invalid command, already added.**

**Reason:**

The ADD command is used to add a level to a Library Code that already exists for the Library Code.

**Action:**

Blank out the command.

**APCS1910-71 Field may not contain embedded spaces.**

**Reason:**

Self explanatory.

**Action:**

Remove the embedded spaces.

**APCS1910-72 Field contains invalid character(s), A-Z and 0-9 are allowed.**

**Reason:**

Self explanatory.

**Action:**

Remove the invalid characters.

**APCS1910-73 This model base is currently being added to another Library Code.**

**Reason:**

Every Library Code requires a unique Model Base. Someone else is currently adding or changing another Library Code, and has picked the same Model Base as you did for their Library Code.

**Action:**

Pick another value for the Model Base.

**APCS1910-74 This model base is already defined to Library Code <LIBCODE>.**

**Reason:**

Every Library Code requires a unique Model Base. The one you chose for this Library Code is already in use.

**Action:**

Pick another value for the Model Base.

**APCS1910-75 Model specifications are required.**

**Reason:**

The user tried to jump past the model section when attempting to Add this Library Code. Model specifications are required for an Add.

**Action:**

Update the appropriate model specifications for this Library Code. After all the necessary members have been updated (for example, Checkout (if it is enabled) or Move), the Library Code processor allows you to exit the temporary specifications library and save all the updates, provided ENTER is pressed on the Library Code Maintenance - Model Specification panel.

**APCS1910-76 Move model specifications may not be empty.**

**Reason:**

All the model specifications are currently empty. The Library Maintenance processor does not allow you to update the record until specification entries have been made.

**Action:**

Update the appropriate model specifications for this Library Code. After all the necessary members have been updated (for example, Checkout (if it is enabled) or Move, the Library Code processor allows you to exit the temporary specifications library and save all the updates, provided ENTER is pressed on the Library Code Maintenance - Model Specification panel.

**APCS1910-77 Move model specifications may not have more than 12 lines.**

**Reason:**

One of the Library Code specifications contains more than 12 lines. The processor does not allow you to update the Library Code until the specification is 12 lines or less.

**Action:**

Find the specification in error and remove the extra line(s). Note that models and keywords can be specified on the same line, separated by a semicolon.

**APCS1910-78 Field must be N when Development facility is not enabled.**

**Reason:**

In Library Code Maintenance, the value in the Development facility enabled field was set to N, but an attempt was made to set the value of the WORK level enabled field to Y.

**Action:**

Set the WORK level enabled field to N.

**APCS1910-79 LIBCODE "<LIBC>" is invalid, reenter.**

**Reason:**

On the Library Code Maintenance - Entry panel, the user issued a Locate command for a null Library Code or one that has more than 4 characters.

**Action:**

Enter a Library Code name that is 4 characters or less.

**APCS1910-80 LIBCODE <LIBC>/<SUBC> NOT FOUND.**

**Reason:**

A Locate command was issued for a Library Code that does not exist.

**Action:**

None.

**APCS1910-81 Field must be 'Y', 'N', or blank.**

**Reason:**

On the Inventory Compile/Link Options panel an attempt was made to enter invalid values in the Library Code overrides fields.

**Action:**

Enter one of the suggested values in the highlighted fields.

**APCS1910-82 Action is invalid. Enter "SEL" or "INQ".**

**Reason:**

When using the LC command, a character other than S, SEL, I, or INQ was entered.

**Action:**

Enter one of the suggested values or END out of the function.

# APCS1920 Messages

**APCS1920-01 Select exactly one new status.**

**Reason:**

More than one status was selected.

**Action:**

Select only one change.

**APCS1920-04 Status changed from <STATUS1> to <STATUS2>.**

**Reason:**

The requested status change has completed successfully.

**Action:**

None. This is an informational message.

**APCS1920-05 Move request was not altered.**

**Reason:**

During Move Request status change processing you entered END or pressed PF3 and processing terminated with no changes made.

**Action:**

Restart process if desired.

**APCS1920-08 Invalid Command.**

**Reason:**

While attempting to process the Status Change panel, an invalid command was entered on the command line and processing was stopped.

**Action:**

Remove the invalid command from the command line and continue processing.

**APCS1920-09 Close Restrictions present.**

**Reason:**

The Move Request whose status was changed contains members that are unassigned, unapproved, and/or unverified.

**Action:**

INQ the Move Request to see which flags are set and take the necessary actions to remove them.

**APCS1920-10 Change aborted due to concurrent LIBCODE level changes, try again.**

**Reason:**

While you were changing the status, one of the Library Codes used by this Move Request had a change made that altered the eligible statuses the Move Request could be changed to. The status change is cancelled.

**Action:**

Try again.

**APCS1920-14 Someone else is currently altering this record. Please try later.**

**Reason:**

Only one person can access a Move Request at a time.

**Action:**

None. This message is informational.

**APCS1920-24 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

CA-PanAPT has requested the indicated ISPF service and an unexpected error has occurred, where RC is the return code.

**Action:**

Contact the CA-PanAPT systems administrator and systems programmer responsible for ISPF at your site. Respond to the return code and any Dialogue Management Services messages.

# APCS1930 Messages

**APCS1930-01 Invalid Command. Must be spaces.**

**Reason:**

A command is present in the command line. No commands are valid from this panel.

**Action:**

Remove the command from the command line and continue processing.

**APCS1930-02 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

CA-PanAPT has requested the indicated ISPF service and an unexpected error has occurred, where <RC> is the return code.

**Action:**

Notify the CA-PanAPT systems administrator and systems programmer responsible for ISPF at your site. Respond to the return code and any Dialogue Management Services messages.

# APCS1940 Messages

**APCS1940-02 Invalid command. Type 'END' or press 'PF3' to exit.**

**Reason:**

Characters were entered on the command line and there is no valid command for this panel.

**Action:**

Remove any characters from the command line.

**APCS1940-24 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

CA-PanAPT has requested the indicated ISPF service and an unexpected error has occurred, where RC is the return code.

**Action:**

Contact the CA-PanAPT systems administrator and systems programmer responsible for ISPF at your site. Respond to the return code and any Dialogue Management Services messages.

# APCS1942 Messages

**APCS1942-01 No verifications defined in System Control File.**

**Reason:**

No verification categories were defined in the CA-PanAPT Control File.

**Action:**

None. This is an informational message.

**APCS1942-03 View Verification Categories complete.**

**Reason:**

The VC command completed successfully.

**Action:**

None. This is an informational message.

**APCS1942-05 Invalid command.**

**Reason:**

An invalid command was entered on the command line when the panel was processed.

**Action:**

Remove the invalid command from the command line and reprocess the panel.

**APCS1942-24 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

An unexpected error occurred during an ISPF service call.

**Action:**

Note the type of Service and Return Code. If the problem cannot be corrected after consulting IBM's ISPF *Dialogue Services Message Manual*, contact CA Technical Support at support.ca.com. Have available all necessary, relevant information available concerning the problem.

**APCS1942-99 Internal error.**

**Reason:**

An internal error has occurred.

**Action:**

If the previously issued message:

■   Is an internal error, contact CA Technical Support at support.ca.com.

■   Is associated with an ISPF error, notify the systems programmer responsible for ISPF to determine if the problem can be resolved.

■   Is associated with a CA-PanAPT System User definition (for example a Library Code definition), the CA-PanAPT systems administrator can resolve the problem.

# APCS1970 Messages

**APCS1970-01 Project name is required for Action ADD.**

**Reason:**

The action Add was specified, the Project was selected, but a Project Name was not specified.

**Action:**

Enter a new Project Name.

**APCS1970-02 Project name can't start with a space.**

**Reason:**

The Project Name can contain embedded spaces; however, it cannot begin with a space.

**Action:**

Enter a valid Project Name and use any combination of uppercase, displayable, alphanumeric characters except for * or ?.

**APCS1970-03 Project name contains invalid characters.**

**Reason:**

The Project Name contains invalid characters.

**Action:**

Enter a valid Project Name and use any combination of uppercase, displayable, alphanumeric characters except for * or ?.

**APCS1970-04 No projects are defined.**

**Reason:**

The user selected a Project MSL on the Project Administration panel, but no Projects have been defined to the system yet.

**Action:**

Use the same panel to Add a Project and register development libraries to it.

**APCS1970-05 Project '<Project>' is not defined.**

**Reason:**

The user selected a Project for inquiry or update on the Project Administration panel which does not exist.

**Action:**

Correct any items entered incorrectly or leave the Project Name field blank and select from the subsequent Member Selection List panel.

**APCS1970-06 Project '<Project>' is already defined.**

**Reason:**

Through the Project Administration panel, the user tried to Add a Project that already exists.

**Action:**

Inquire on the Project MSL for a list of currently defined Projects, and enter a unique name for any new Project.

**APCS1970-08 Invalid selection character, only S is allowed.**

**Reason:**

On the Project Selection List panel, the user entered a character other than the required S in the Action column.

**Action:**

Enter an **S** for the member you want to select.

**APCS1970-09 You already deleted this project.**

**Reason:**

The user deleted a Project through the Project Selection List panel. The user selected the same Project Name a second time for deletion. It has already been deleted, but the Project Name remains until the panel is exited.

**Action:**

None.

**APCS1970-10 Field may not be blank.**

**Reason:**

The cursored field requires information.

**Action:**

Invoke the online help facility to determine what kind of information is required in the highlighted field.

**APCS1970-11 "END" was entered - File was not updated.**

**Reason:**

An ADD or CHG of a Project was attempted, but when the Project Maintenance panel was displayed, the user failed to press ENTER and pressed END instead.

**Action:**

None.

**APCS1970-13 Project can't be deleted; it is in use.**

**Reason:**

The Project cannot be deleted because it has active Move Requests associated with it.

**Action:**

Remove all Project libraries, and set the status of any Move Requests to Delete or purge them from the file.

**APCS1970-14 Someone else is currently altering this record. Please try later.**

**Reason:**

This Project is being altered by another user.

**Action:**

Attempt the updates later.

**APCS1970-15 Library Code can't be added; it has already been added.**

**Reason:**

In the Project Development Library List, the user tried to Add an already defined library for a specific Library Code.

**Action:**

Only one library can be assigned to a Library Code. Delete the existing assignment and Add a new one, or change the assignment to reflect the new library.

**APCS1970-16 Access method is not defined.**

**Reason:**

The 2-character Access Method entered in the Data Set information field has not been defined to the system.

**Action:**

Use the AM command to determine what codes have been defined to the system. If this access method should be added to the system, contact the CA-PanAPT systems administrator.

**APCS1970-17 No matching access methods.**

**Reason:**

The 2-character Access Method entered in the Lookup information field has not been defined to the system.

**Action:**

Use the AM command to determine what codes have been defined to the system. If this access method should be added to the system, contact the CA-PanAPT systems administrator.

**APCS1970-18 Move action is pending.**

**Reason:**

The user attempted to change the order of libraries in the General Purpose Development Libraries list and entered the M (Move) Line command.

**Action:**

Specify a target slot for the library with an **A** or **B** in the Action column.

**APCS1970-19 After/Before action is pending.**

**Reason:**

The user attempted to change the order of libraries in the General Purpose Development Libraries list and entered A or B (After/Before) Line command.

**Action:**

Select a library to be moved with **M** in the Action column.

**APCS1970-20 Field contains leading or embedded spaces.**

**Reason:**

In the General Purpose Development library list, the user tried to Add a Lookup Libcode or type containing leading or embedded spaces.

**Action:**

Re-enter the data, minus the embedded spaces.

**APCS1970-21 Field contains more than 1 '*' wild card character.**

**Reason:**

In the General Purpose Development library list, the user tried to Add a Lookup Libcode that contains more than one * wildcard character.

**Action:**

Correct and re-enter.

**APCS1970-22 Invalid characters in Library Code lookup pattern.**

**Reason:**

The user supplied invalid characters in the Lookup Libcode field of the General Purpose Development library list.

**Action:**

Enter any valid national character including wildcard characters * and ?.

**APCS1970-23 Invalid command.**

**Reason:**

The user supplied an invalid command in the ZCMD field.

**Action:**

Enter a valid command specified on the panel.

**APCS1970-24 Invalid action.**

**Reason:**

The user entered an invalid action in the Action column.

**Action:**

Enter a valid action specified on the panel.

**APCS1970-25 Only ADD is valid for an undefined entry.**

**Reason:**

The user tried to update an undefined entry in the Specific Project Development Library List. This is the long message displayed after the "Invalid action" short message.

**Action:**

An undefined entry needs to be added.

**APCS1970-26 No project was selected.**

**Reason:**

The Project MSL was selected, but it was backed out of before a Project was selected.

**Action:**

None.

**APCS1970-27 Invalid selection character, only S and I are allowed.**

**Reason:**

The user entered an invalid action in the Action column.

**Action:**

Enter a valid action that is listed on the panel.

**APCS1970-28 Field must be "Y" or "N".**

**Reason:**

The User work libraries enabled field on the Project Maintenance panel must be set to Y or N.

**Action:**

Set the appropriate value.

**APCS1970-29 Field must be "N", project work libraries prohibit user work libraries.**

**Reason:**

Development Work libraries are assigned to this Project. It is not possible to also have User Work libraries.

**Action:**

None.

**APCS1970-30 Selection <#> cannot be used when user work libraries are enabled.**

**Reason:**

User Work libraries are assigned to this Project. It is not possible to also have Development Work libraries.

**Action:**

None.

**APCS1970-31 Library can't be deleted; it is in use.**

**Reason:**

This library cannot be deleted because it has active Move Requests associated with it.

**Action:**

Change the status of the Move Request to Delete, or purge the Move Request from the file.

**APCS1970-32 Library Code <LIBC/SUBC> does not exist.**

**Reason:**

The Library Code name field on the Project Development Library Setup panel was not found in the database.

**Action:**

Re-enter the Library Code or enter **LC** on the Command Line for a list of all the Library Codes.

**APCS1970-33 Library Code type must match <type>.**

**Reason:**

The Library Code type for the Project record must match the Library Code type for the actual Library Code. If the Library Code has a data type of SOURCE, then any Project library that references that Library Code must have a data type of SOURCE.

**Action:**

When specific Library Codes are assigned to Projects, the Library Code types must match.

**APCS1970-34 Access method must equal '<AM>'.**

**Reason:**

The Library Code Access Method for the Project record must match the Library Code type for the actual Library Code.

**Action:**

When specific Library Codes are assigned to Projects, the Library Code Access Methods must match.

**APCS1970-98 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

An ISPF error occurred attempting the ISPF service indicated.

**Action:**

Contact your CA-PanAPT systems administrator or the systems programmer in charge of ISPF.

**APCS1970-99 Internal Error, feedback = <field and error>**

**Reason:**

The Library Code or Project was found to be blank, or an invalid level ID was found for this Project.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

**APCS1970-A1 ***** Deleted *****

**Reason:**

This message displays against any Projects that were successfully deleted during delete processing from the Project MSL.

**Action:**

None.

# APCS1980 Messages

**APCS1980-01 Access Method is required for Action ADD.**

**Reason:**

The user attempted to Add an Access Method to the Control File but failed to enter the name of the Access Method.

**Action:**

Enter the name of the new Access Method in the field on the Control File Maintenance - Entry panel.

**APCS1980-02 Access Method can't start with a space.**

**Reason:**

The user attempted to Add an Access Method to the Control File, but the first character is blank.

**Action:**

This is unlikely to occur online because the fields tend to be left justified through ISPF. It might indicate an internal error.

**APCS1980-03 Access Method contains invalid characters.**

**Reason:**

The user entered a 2-character Access Method that contained invalid characters.

**Action:**

Enter any national character combination.

**APCS1980-04 No more Access Methods can be defined.**

**Reason:**

An attempt was made to add the 51st Access Method to the Control File.

**Action:**

None. The maximum number of Access Methods is 50.

**APCS1980-05 Access Method '<AM>' is not defined.**

**Reason:**

Action is CHG, INQ, or DEL, but the Access Method is not defined to the Control File.

**Action:**

Re-enter the Access Method, or leave the field blank to select from an Access Method MSL.

**APCS1980-06 Access Method '<AM>' is already defined.**

**Reason:**

Action is ADD, but the Access Method is already defined to the Control File.

**Action:**

None.

**APCS1980-07 No Access Methods are defined.**

**Reason:**

An Access Method MSL was requested, but currently no Access Methods are defined to the system.

**Action:**

Add the desired Access Method to the Control File. Commonly accepted Access Methods are PO for PDSs, PV for CA-Panvalet, and L for CA-Librarian.

**APCS1980-08 Invalid selection character, only S is allowed.**

**Reason:**

On the Access Method MSL, a character other than S was entered to select the Access Method.

**Action:**

Enter **S** for the member you want to select.

**APCS1980-09 You already deleted this Access Method.**

**Reason:**

On the Access Method MSL, the Access Method was selected twice for a Delete.

**Action:**

None. After the Access Method is successfully deleted, even though the 2-character ID remains, the description is replaced by "***** Deleted *****."

**APCS1980-10 Field may not be blank.**

**Reason:**

In the process of adding or updating an Access Method, the description field was left blank.

**Action:**

Enter an Access Method description.

**APCS1980-11 "END" was entered - File was not updated.**

**Reason:**

An ADD or CHG of an Access Method was attempted, but when the Access Method Maintenance panel was displayed, the user failed to press ENTER and pressed END instead.

**Action:**

None.

**APCS1980-12 If a parm is entered, a program must also be entered.**

**Reason:**

An ADD or CHG of an Access Method was attempted. When the Access Method Maintenance panel was displayed, the user supplied data in the Parameter list field but did not supply a corresponding exit name.

**Action:**

None.

**APCS1980-13 Access Method can't be deleted; it is used by Library Code <Libc/Subc>.**

**Reason:**

A delete of an Access Method was attempted. However, the Access Method is currently specified in an active Library Code. Until specification of the Access Method is removed or the Library Code is deleted, the Access Method cannot be deleted.

**Action:**

Remove the Access Method specification or remove the Library Code.

**APCS1980-24 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

An ISPF error occurred attempting the ISPF service indicated.

**Action:**

Contact your CA-PanAPT systems administrator or the systems programmer in charge of ISPF.

**APCS1980-99 Internal Error, feedback = <field and error>**

**Reason:**

This message indicates an internal error and should not be issued.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com with details of the operation that produced this outcome and the contents of the feedback field.

**APCS1980-A1 ***** Deleted *****

**Reason:**

This comment displays against any Projects that have been successfully deleted during delete processing from the Access Method MSL.

**Action:**

None.

# APCS1990 Messages

**APCS1990-01 Field may not be blank.**

**Reason:**

The field indicated by the cursor must be filled with a value. It cannot be blank.

**Action:**

Fill in the field with proper value.

**APCS1990-02 Action is invalid. Enter an 'A', 'C', 'DEL' or 'I'.**

**Reason:**

The action entered on the panel was invalid.

**Action:**

Enter one of the indicated values.

**APCS1990-03 Specified record is not on the Control File.**

**Reason:**

The record requested does not exist on the Control File.

**Action:**

Either ADD the desired record, or select a different record for this action.

**APCS1990-04 Specified record is already on the Control File.**

**Reason:**

The record you are trying to ADD already exists on the Control File.

**Action:**

Either select a different action, or try to ADD a different record.

**APCS1990-05 Select one record type.**

**Reason:**

You did not place a non-blank character in the select field for any of the record types on the panel, or more than one record type was selected.

**Action:**

Select exactly one of the record types for processing.

**APCS1990-06 Field must be 'Y' or 'N'.**

**Reason:**

The field indicated by the cursor contains a value other than Y or N.

**Action:**

Fill in the field with Y or N.

**APCS1990-07 Group name must be specified if the user is a Group Administrator.**

**Reason:**

The Group Administrator field was filled in, but the Group Name field was not.

**Action:**

Fill in the Group Name field or delete the data from the Group Administrator field.

**APCS1990-08 You may not alter your own 'Administrator' status.**

**Reason:**

CA-PanAPT does not allow you to alter your own Administrator status.

**Action:**

If necessary, have a systems administrator change this field for you.

**APCS1990-09 Since you are an administrator you may not delete your own userid.**

**Reason:**

To ensure that the system always has a systems administrator, it does not allow an Administrator to delete his or her own user ID.

**Action:**

Have another Administrator delete your user ID.

**APCS1990-10 'END' was entered - File was not updated.**

**Reason:**

During the Control File maintenance, END was entered or PF3 was pressed, terminating the update request.

**Action:**

If desired, retry the action.

**APCS1990-11 Record has been updated.**

**Reason:**

The requested modification to the record specified has been completed successfully.

**Action:**

Select another action if desired.

**APCS1990-12 Record has been deleted.**

**Reason:**

The requested delete of the specified record has been completed successfully.

**Action:**

Select another action.

**APCS1990-13 Record has been added.**

**Reason:**

The requested add of the specified record has been completed successfully.

**Action:**

Select another action.

**APCS1990-14 Someone else is currently altering this record. Please try later.**

**Reason:**

Another user is currently modifying the requested Control File record.

**Action:**

Try again later.

**APCS1990-15 Invalid command.**

**Reason:**

A command was placed in the command line. No commands are valid on this panel.

**Action:**

Blank out the command line.

**APCS1990-16 You cannot <ACTION> a user level higher than your own.**

**Reason:**

You cannot modify a user ID whose level is higher than yours (such as a regular user trying to change an Administrator's record).

**Action:**

Have an Administrator make the change you desire.

**APCS1990-17 Field must be '1', '2', or '3'.**

**Reason:**

The field indicated by the cursor contains a value other than 1, 2, or 3.

**Action:**

Enter **1**, **2**, or **3** in this field.

**APCS1990-18 Report blocksize must be a multiple of 81.**

**Reason:**

CA-PanAPT detected a report blocksize that was not a multiple of 81.

**Action:**

Enter a multiple of 81 in this field.

**APCS1990-19 This field must be all numerics.**

**Reason:**

The field indicated by the cursor contains non-numeric data.

**Action:**

Enter a numeric value in this field.

**APCS1990-20 Submit blocksize must be a multiple of 80.**

**Reason:**

CA-PanAPT detected a submit blocksize that was not a multiple of 80.

**Action:**

Enter a multiple of 80 in this field.

**APCS1990-21 Primary allocation must not be zero.**

**Reason:**

CA-PanAPT detected the primary allocation to be zero.

**Action:**

Enter a non-zero amount in this field.

**APCS1990-22 You may not delete the System Information Record.**

**Reason:**

You are unauthorized to delete a System Information Record.

**Action:**

If necessary, have another systems administrator delete your record.

**APCS1990-23 Valid actions for Verification Procedures are "CHG" and "INQ".**

**Reason:**

Supported Actions for Verification Procedures Maintenance are CHG and INQ.

**Action:**

Use the CHG action to add or delete Verification Procedure categories. See the chapter in the *CA-PanAPT Reference Guide* on Verification Procedures Maintenance for details.

**APCS1990-24 Approval flags must be 'Y' or '.'.**

**Reason:**

One of more approval flags specified on the panel contain a character other than a Y or a period.

**Action:**

Enter **Y** or a period in this field.

**APCS1990-25 You may not ADD or DEL activity records.**

**Reason:**

You are not authorized to add or delete an activity record.

**Action:**

If necessary, have a systems administrator authorize this activity for you.

**APCS1990-26 Submit Option must be 'T' or 'I'.**

**Reason:**

The Submit Option field contains a value other than T or I.

**Action:**

Enter **T** or **I** in this field.

**APCS1990-27 Field must be 'A' or 'I'.**

**Reason:**

The field indicated by the cursor contains a value other than A or I.

**Action:**

Enter **A** or **I** in this field.

**APCS1990-28 Since you are an Administrator, you may not change your signon to N.**

**Reason:**

To ensure that the system always has a systems administrator, it does not allow an Administrator to change his or her signon to N.

**Action:**

Have another Administrator change your signon.

**APCS1990-29 Field must be "1" or "2".**

**Reason:**

The field indicated by the cursor contains a value other than '1' or '2'.

**Action:**

Enter **1** or **2** in this field.

**APCS1990-30 Field must be "Y", "N" or "D".**

**Reason:**

The field indicated by the cursor contains a value other that 'Y', 'N', or 'D'.

**Action:**

Enter **Y**, **N**, or **D** in this field.

**APCS1990-31 Field must be "0", "1", "2", or "3".**

**Reason:**

The field indicated by the cursor contains a value other than 0, 1, 2, or 3.

**Action:**

Enter **0**, **1**, **2**, or **3** in this field.

**APCS1990-32 Field must be "0", "1", or "3".**

**Reason:**

The field indicated by the cursor contains a value other than 0, 1, or 3.

**Action:**

Enter **0**, **1**, or **3** in this field.

**APCS1990-33 Access Method value NOT DEFINED.**

**Reason:**

During an update to the System Information record, the 2-character Access Method entered for the Utility Listing data set name is not defined to the system.

**Action:**

Inquire on the Access Method MSL to determine the Access Method to use.

**APCS1990-34 DSNAME is required with AM specification.**

**Reason:**

During an update to the System Information record, an Access Method was entered for the Utility Listing Data set, but no data set name was defined to the system.

**Action:**

Enter the Utility Listing data set name.

**APCS1990-35 AM is required with DSNAME specification.**

**Reason:**

During an update to the System Information record, a Utility Listing data set name was entered, but an Access Method was not entered.

**Action:**

Enter the appropriate Access Method for this data set.

**APCS1990-36 DSNAME invalid or does not exist.**

**Reason:**

The data set name does not conform to naming convention standards or the data set name does not exist.

**Action:**

Enter a data set name that you know to exist.

**APCS1990-50 Changes applied: <NN> additions, <NN> changes, and <NN> deletions.**

**Reason:**

Informational message showing the number and type of update performed.

**Action:**

None. This is an informational message.

**APCS1990-98 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

An ISPF error occurred attempting the ISPF service indicated.

**Action:**

Contact your CA-PanAPT systems administrator or the systems programmer in charge of ISPF.

# APCS1997 Messages

**APCS1997-01 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

An error occurred during an ISPF service. <RC> is the return code from ISPF. <SERVICE> is the service being performed.

**Action:**

Note the sequence of events leading to the point of the error. Have this information available and contact CA Technical Support at support.ca.com.

**APCS1997-02 Changes applied: <NN> additions, <NN> changes, <NN> deletes.**

**Reason:**

This is an informational message only. The values are updated as changes, additions, and deletes are applied.

**Action:**

None.

**APCS1997-03 All Verification Procedures require a description.**

**Reason:**

Data was entered for a Verification Procedure, but the description is blank.

**Action:**

Enter a description for the Verification Procedure being defined.

# APCS1998 Messages

**APCS1998-01 ISPF service <SERVICE> error, RETURN CODE = <RC>.**

**Reason:**

An ISPF dialog service failed.

**Action:**

Contact the Systems programmer in charge of TSO/ISPF and/or responsible for the installation and maintenance of CA-PanAPT. If unable to resolve a problem, contact CA Technical Support at support.ca.com.

**APCS1998-02 Changes applied: @1 additions, @2 changes, @3 deletions.**

**Reason:**

Informational message showing the number and type of updates performed.

**Action:**

None. This is an informational message.

**APCS1998-03 Invalid line command - enter "CHG", "DEL", "UNDEL", or "INS".**

**Reason:**

A line command other than those listed was entered.

**Action:**

Remove or correct the line command before continuing.

**APCS1998-04 You cannot insert a level before the migration levels.**

**Reason:**

In the Control File Levels Maintenance panels, the first migration level was the first level to be shown with release 2.0. With release 3.0 and above, all the migration levels are now prefaced by a work and development test level between which no levels can be inserted.

**Action:**

None.

**APCS1998-05 Field must be unique.**

**Reason:**

A field describing level information was entered and is identical to the same field for another level. The fields used to identify the various levels to the CA-PanAPT system must be unique from one level to another, except for the DDname suffix and description.

**Action:**

Enter a unique value, one not used by another level.

**APCS1998-06 <LEVEL NAME> Level cannot be deleted.**

**Reason:**

<LEVEL NAME> is the Starting Level for all Library Codes. It cannot be deleted.

**Action:**

None.

**APCS1998-07 Maximum number of levels exceeded.**

**Reason:**

You tried to INSert a level, but the number of levels defined is already at the maximum allowable of 16.

**Action:**

CA-PanAPT supports 16 levels. This number cannot be exceeded.

**APCS1998-09 A level pending delete cannot be changed.**

**Reason:**

You cannot change the information for a level pending deletion.

**Action:**

None.

**APCS1998-10 Only previously deleted levels may be UNDELeted.**

**Reason:**

The UNDEL line command was entered on a line that was not marked for deletion.

**Action:**

Remove the UNDEL line command from the line on which it was entered.

**APCS1998-11 Abbreviation must not begin with blank.**

**Reason:**

The first character in an Abbreviation cannot be blank.

**Action:**

Correct the Abbreviation field.

**APCS1998-12 DD suffix must be valid national character.**

**Reason:**

Valid characters are A-Z, 0-9, and $, #, and @.

**Action:**

Correct the DD suffix with a valid character.

**APCS1998-13 DD Field must not be all spaces.**

**Reason:**

Self explanatory.

**Action:**

Enter a DD value other than spaces.

**APCS1998-14 Activity records APM-<LVL> and APB-<LVL> will be added.**

**Reason:**

Informational. The activity records Move Approvals and Backout Approvals for the level shown are added when the changes to the level information are committed. The changes are committed when END is entered on the panel. If CANCEL is entered, the activity records WILL NOT be added to the database.

**Action:**

None. This is an informational message.

# APCS5101 Messages

**APCS5101-01 Missing or invalid request number in parm.**

**Reason:**

You must enter the number of the Move Request you wish to print as a SYSIN parm in the JCL. See APJJ5101 for details.

**Action:**

Modify batch job APJJ5101 to add Move Request number to the parm field.

**APCS5101-02 *** Warning - Library Code is not on file.**

**Reason:**

The Library Code specified in the requested Move Request is not on the Library Code File.

**Action:**

Correct the Library Code name or add the Library Code to the file.

**APCS5101-03 ***** Move request <MOVE REQUEST> is not on the Pending File.**

**Reason:**

The Move Request you requested is not currently on the Pending File.

**Action:**

Correct the Move Request number in the parm field.

**APCS5101-04 **** There is no expanded description for this Move Request ****.**

**Reason:**

No expanded description exists for the Move Request printed on the report.

**Action:**

None. This is an informational message.

# APCS5103 Messages

**APCS5103 Invalid record type <RECTYPE> found on control file.**

**Reason:**

CA-PanAPT has discovered an invalid record type on the control file.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

# APCS5104 Messages

**APCS5104-01 Return code <RC> was returned by SORT.**

**Reason:**

Your site sort program set an unexpected return code of <RC>.

**Action:**

See the reference manual provided with the sort package. Notify your systems programmer. If you are still unable to resolve the problem, contact CA Technical Support at support.ca.com.

# APCS5105 Messages

**APCS5105-01 Return code <RC> was returned by SORT.**

**Reason:**

Your site sort program set an unexpected return code of <RC>.

**Action:**

See the reference manual provided with the sort package. Notify your systems programmer. If you are still unable to resolve the problem, contact CA Technical Support at support.ca.com.

## APCS5105-02

**No cross-reference data found**

**Reason:**

There were no cross references to report.

**Action:**

None. This is an informational message.

# APCS5111 Messages

**APCS5111-01 Return code <RC> was returned by SORT.**

**Reason:**

Your site sort program set an unexpected return code of <RC>.

**Action:**

See the reference manual provided with the sort package. Notify your systems programmer. If you are still unable to resolve the problem, contact CA Technical Support at support.ca.com.

**APCS5111-02 ***** Internal error - WS-CURRENT-REPORT value (VALUE) is invalid.**

**Reason:**

The value of WS-CURRENT-REPORT is not 01, 02, or 03.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5111-03 *** Warning - Library code is not on file.**

**Reason:**

This Library Code is not on the currently allocated Library Code File.

**Action:**

None. This an informational message.

**APCS5111-04 *** There is no expanded description for this Move Request ***.**

**Reason:**

No expanded description exists for the Move Request printed on the report.

**Action:**

None. This is an informational message.

# APCS5112 Messages

**APCS5112-00 Execution Log.**

**Reason:**

This message begins the execution log.

**Action:**

None. This message is informational.

**APCS5112-01 Return code <RC> was returned by SORT.**

**Reason:**

Your site sort program returned an unexpected value of <RC>.

**Action:**

Notify your systems programmer. Review the messages produced by the sort. If you cannot resolve the problem, contact CA Technical Support at support.ca.com.

**APCS5112-02 Selection parameter syntax error.**

**Reason:**

A selection parameter entered after the APTSYSIN DD statement was found to be in error.

**Action:**

Correct the syntax of keyword entries. If two keywords were entered on the same statement they must be separated by a semicolon. Rerun the job.

**APCS5112-03 Invalid Library Code in selection parameter.**

**Reason:**

The Library Code entered after the APTSYSIN DD statement on the LIBCODE= statement is incorrect. It cannot be greater than eight characters or blank.

**Action:**

Correct your Library Code entry, and rerun the job.

**APCS5112-04 Invalid length on TOMEM selection parameter.**

**Reason:**

The length of the member entered on the TOMEM= statement after the APTSYSIN DD statement is incorrect. It cannot be greater than ten characters or blank.

**Action:**

Check your TOMEM= entry. Make sure it is ten characters or less and is not blank. Rerun the job.

**APCS5112-05 Invalid FROMDATE in selection parameter.**

**Reason:**

The FROMDATE= entered after the APTSYSIN DD statement is incorrect. The date cannot have more than six characters or any non-numeric characters.

**Action:**

Correct your FROMDATE= entry after the APTSYSIN DD statement. Rerun the job.

**APCS5112-06 Invalid TODATE in selection parameter.**

**Reason:**

The TODATE= entered after the APTSYSIN DD statement is incorrect. The date cannot have more than six characters or any non-numeric characters.

**Action:**

Correct your TODATE= entry after the APTSYSIN DD statement. Rerun the job.

**APCS5112-07 FROMDATE greater than TODATE in selection parameter.**

**Reason:**

The FROMDATE= entry comes after the TODATE= entry.

**Action:**

Check both dates. Make sure the FROMDATE= entry comes before the TODATE= entry. Rerun the job.

**APCS5112-08 Unrecognized keyword in selection parameter: <PARM>.**

**Reason:**

A keyword entered after the APTSYSIN DD statement is not acceptable or was misspelled.

**Action:**

Correct the keywords entered after the APTSYSIN DD statement. There are four acceptable keywords: LIBCODE, TOMEM, FROMDATE, and TODATE. Rerun the job.

**APCS5112-09 Columns 73-80 are not blank or Numeric and are IGNORED.**

**Reason:**

A record in the APTSYSIN data set had invalid data in columns 73-80.

**Action:**

Remove the statement numbers from the control statements or make them numeric (no blanks). Rerun the job.

**APCS5112-17 Keyword parameter <PARM> found more than once in APTSYSIN.**

**Reason:**

The specified keyword parameter was listed more than once in the APTSYSIN file.

**Action:**

Remove the extra keywords and resubmit the job.

# APCS5310 Messages

**APCS5310-01 Invalid selection date "<DATE>".**

**Reason:**

An invalid date was specified in the parm field.

**Action:**

Correct the date and rerun the job.

**APCS5310-02 Invalid parameter length.**

**Reason:**

An invalid parm field format was specified.

**Action:**

Correct the parm field and rerun the job. See the *CA-PanAPT Reference Guide*, Chapter 10, "Batch Component," for the correct parameter field format for APJP5310.

**APCS5310-03 Invalid <KEYWORD> parm length at position <POS>, max length is <LENGTH>.**

**Reason:**

The value specified for the specified keyword exceeds it's maximum length.

**Action:**

Correct the value and rerun the job.

**APCS5310-05 Duplicate <KEYWORD> selection keyword "<VALUE>" encountered.**

**Reason:**

The indicated selection keyword was specified more than once with the same value.

**Action:**

Remove the duplicate specification and rerun the job.

**APCS5310-06 Invalid DESELECT-MISSING keyword value of "<VALUE>".**

**Reason:**

An invalid value was specified for the DESELECT-MISSING parameter.

**Action:**

Correct the DESELECT-MISSING value and rerun the job. The valid values are YES, Y, NO, and N.

**APCS5310-07 Invalid DUP keyword value of "<VALUE>". Value must be "YES" or "NO".**

**Reason:**

The value for DUP keyword was non-blank and was not "YES" or "NO".

**Action:**

Correct the value of the keyword, or leave it blank.

**APCS5310-08 Invalid MPC keyword value of "<TEXT>". Value must be 'A-Z' or '0-9'.**

**Reason:**

An invalid value <TEXT> was specified in the MPC keyword. Only the letters A-Z or the numbers 0-9 are valid.

**Action:**

Correct the parm and rerun the job.

**APCS5310-09 Return Code <RC> was returned by SORT.**

**Reason:**

The sort program did not complete successfully.

**Action:**

Notify your systems programmer to resolve the problem. If you are still unable to resolve the problem, contact CA Technical Support at support.ca.com.

**APCS5310-10 A duplicate member was found for this Move Cycle.**

**Reason:**

The same member was found in two or more Move Requests.

**Action:**

Either delete the member from all but one of the Move Requests, or change the Move Request status so that only one of the Move Requests is selected by APJJ5310.

**APCS5310-11 MR <NUMBER> cannot be selected; someone is currently altering it.**

**Reason:**

Move Request <NUMBER> is being changed by someone. The Move Request cannot be selected.

**Action:**

Try running the job later.

**APCS5310-12 Columns 73-80 are not blank or numeric and are ignored.**

**Reason:**

Informational message. The non-blank, non-numeric data is ignored.

**Action:**

None. This is an informational message.

**APCS5310-15 Return code of <RC> from <exit>.**

**Reason:**

The return code was returned by <exit>.

**Action:**

This is an informational message.

**APCS5310-16 Invalid <KEYWORD> parm, From MR value "<VALUE>" is not numeric**

**Reason:**

The FROM or only Move Request number value in the selection keyword is not numeric.

**Action:**

Correct the value and rerun the job.

**APCS5310-17 Invalid <KEYWORD> parm, From MR value "<VALUE>" is not in range 0:999999.**

**Reason:**

The FROM or only Move Request number value in the selection keyword has too high of a value.

**Action:**

Correct the value and rerun the job.

**APCS5310-18 Invalid <KEYWORD> parm, To MR value "<VALUE>" is not numeric**

**Reason:**

The To Move Request number value in the selection keyword is not numeric.

**Action:**

Correct the value and rerun the job.

**APCS5310-19 Invalid <KEYWORD> parm, To MR value "<VALUE>" is not in range 0:999999.**

**Reason:**

The To Move Request number value in the selection keyword has too high of a value.

**Action:**

Correct the value and rerun the job.

**APCS5310-20 Invalid <KEYWORD> keyword value of "<VALUE">. From value exceeds To value.**

**Reason:**

The range is invalid in the selection parameter. The beginning selection value is higher than the ending selection value.

**Action:**

Correct the value and rerun the job.

**APCS5310-21 Invalid <KEYWORD> keyword value of "<VALUE>". Too many values in range.**

**Reason:**

The range is invalid in the selection parameter. One colon (:) is allowed to separate the beginning range value from the ending range value. More than one colon was specified.

**Action:**

Correct the value and rerun the job.

**APCS5310-22 Selection table size exceeded.**

**Reason:**

Too many selection parameters were specified. No more than 200 selection parameters can be processed.

**Action:**

Reduce the number of selection parameters.

# APCS5320 Messages

**APCS5320-01 Maximum allowable return code in parm is invalid.**

**Reason:**

A non-numeric value was specified for the return code in the parm field.

**Action:**

Enter a valid numeric value and rerun the job.

**APCS5320-02 Invalid disp <CODE> returned by exit <EXIT>.**

**Reason:**

An internal error was detected.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5320-03 Parameter format is invalid.**

**Reason:**

An invalid parameter field format was specified.

**Action:**

Correct the parm field and rerun the job.

**APCS5320-04 Immediate termination RC may not be less than maximum allowed RC.**

**Reason:**

The immediate termination return code value specified is less than the maximum allowed return code value in the parameter fields.

**Action:**

Correct the parameter values and rerun the job.

**APCS5320-05 Immediate termination return code in parm is invalid.**

**Reason:**

A non-numeric value was specified for the return code in the parm field.

**Action:**

Enter a valid numeric value and rerun the job.

**APCS5320-08 Move file is empty. No moves selected by APJJ5310.**

**Reason:**

No Move Requests were selected for this Move Processing Cycle.

**Action:**

Correct the selection criteria and rerun APJJ5310.

# APCS5322 Messages

**APCS5322-01 Invalid action <ACTION> was specified.**

**Reason:**

Internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5322-02 An action of 'OPEN' was specified but the file is already Open.**

**Reason:**

Internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5322-03 An action of <ACTION> was specified, but the file is not Open.**

**Reason:**

Internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5322-04 DD name <DD NAME> was specified but only APTMDLO is valid.**

**Reason:**

Internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5322-05 Output member name is blank and must be supplied.**

**Reason:**

Internal error.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5322-10 Return Code <RC> was returned by SORT.**

**Reason:**

During sort processing, a return code was set by the sort program.

**Action:**

Since CA-PanAPT uses the sort package installed in your system, review the reference manual provided with the sort for the return code meaning.

**APCS5322-11 Return Code <RC> was returned by APAS5323.**

**Reason:**

The called APAS5323 subroutine failed with a return code of <RC>.

**Action:**

Review the APAS5323 report for possible user errors. If it is not a user error or you are unable to determine what the problem is, contact CA Technical Support at support.ca.com.

# APCS5330 Messages

**APCS5330-02 Verification proc <PROCNAME> for Request <REQ> is not properly initialized.**

**Reason:**

At least one transaction was not processed because either the Move Request was not previously initialized for the verification or was changed by someone since verification began.

**Action:**

Reinitialize the Move Request for the Verification procedure by running APCS5330 again with a posting record status of 'S'.

**APCS5330-03 Parameter format is invalid.**

**Reason:**

The parameter provided to APCS533 through the JCL is invalid due to one of the following reasons:

- The Verification Category parameter exceeded two characters.
- The Move Request number parameter exceeded six characters.
- The Verification Status parameter exceeded one character.
- The Reason Code exceeded four characters.
- One of the Comment parameters exceeded 70 characters.

**Action:**

Correct the parameter and rerun the job.

**APCS5330-04 Transaction file may not begin with a comment.**

**Reason:**

The first record in the transaction file (DD name VRFYUPD was a comment record. The first two characters were blank. This is not valid. The transaction file must begin with a main record containing Verification category, the Move Request number, a posting status indicator, and an optional reason code.

**Action:**

Correct the transaction file and rerun the job.

**APCS5330-05 Invalid Verification Category <CAT NUM> for Move Request number <MR NUMBER>.**

**Reason:**

The Verification procedure category is not required for the current Move Request at its current level.

**Action:**

Correct the verification category and/or the Move Request number and rerun the job.

**APCS5330-06 Invalid Move Request number <MR NUMBER>.**

**Reason:**

The Move Request number parameter field is invalid either because the Move Request is non-numeric or the Move Request is not on the Pending File.

**Action:**

Correct the Move Request number and rerun the job. Correct the field in either the input file or calling program.

**APCS5330-07 Invalid Status Code <STATUS> for Move Request number <MR NUMBER>.**

**Reason:**

The Status Code parameter field is not one of the following values:

S—Post that this Verification procedure has been initialized.
Y—Post that this Verification procedure has been run successfully.
U—Post that this Verification procedure has failed.

**Action:**

Correct and rerun the job.

**APCS5330-08 Move Request <MR NUMBER> status has been changed from <STATUS1> to <STATUS2>.**

**Reason:**

The Verification procedure has been posted successfully. All other required Verification procedures have been successfully run and all required Approvals have been granted. The posting upgrades the status of the Move Request.

**Action:**

None. This message is informational.

**APCS5330-09 Excessive number of comment records.**

**Reason:**

In the transaction file (DD name VRFYUPD) more than six comment records followed a posting record.

**Action:**

Correct the transaction file and rerun the job.

**APCS5330-13 Move Request <MR NUMBER> has an invalid status for Verification Posting.**

**Reason:**

The desired Move Request is not in a valid status for posting a Verification procedure.

**Action:**

In order for posting to be processed, the Move Request must either be in Being Created status or in Awaiting Approval status.

**APCS5330-14 Waiting for Move Request <MOVE REQUEST>.**

**Reason:**

The Move request is currently ENQed by someone else. The job is waiting for the ENQ to be released.

**Action:**

None. This message is informational.

**APCS5330-15 Resuming execution.**

**Reason:**

This job had been waiting on an ENQed resource, but it has now resumed processing.

**Action:**

None. This message is informational.

**APCS5330-20 Number of Transactions successfully processed: <NUMBER>.**

**Reason:**

This message is only issued when APCS5330 is executed by way of the JCL.

**Action:**

None. This message is informational.

**APCS5330-21 Number of Invalid Transactions: <NUMBER>.**

**Reason:**

This message is only issued when APCS5330 is executed by way of the JCL.

**Action:**

None. This message is informational.

**APCS5330-99 Internal Error Contact the Panapt systems administrator.**

**Reason:**

An internal error has occurred.

**Action:**

Gather information to enable you to thoroughly explain the situation in which the error occurred. Then contact your systems administrator to assist in determining exactly what happened and why.

# APCS5391 Messages

**APCS5391-00 Execution Log.**

**Reason:**

Denotes the start of the Execution Log messages.

**Action:**

None.

**APCS5391-01 Missing or invalid parameter specified.**

**Reason:**

No parm field was coded on the EXEC statement for APJP5391.

**Action:**

Correct the parm field and rerun the job. See the *CA-PanAPT Reference Guide*, Chapter 10 "Batch Component," for the correct parameter field format for APJP5391.

**APCS5391-02 Invalid parameter <PARM>. Must be I, B, M, S, or E.**

**Reason:**

An invalid parm was coded on the EXEC statement for APJP5391. <PARM> is the invalid value.

**Action:**

Correct the parm using S or E and rerun the job. The values I, B, and M are reserved for CA-PanAPT internal use; indiscriminate use of these values causes unpredictable results in the system. See the *CA-PanAPT Reference Guide*, Chapter 10 "Batch Component," for the correct parameter field format for APJP5391.

**APCS5391-03 Waiting for another execution of APCS5391 to end.**

**Reason:**

Another job is currently executing program APCS5391. This job resumes processing when the other job ends.

**Action:**

None. This is an informational message.

**APCS5391-04 Resuming execution.**

**Reason:**

This job had been waiting for another execution of APCS5391 to end, but it has now resumed processing.

**Action:**

None. This is an informational message.

**APCS5391-05 Recovering from previous posting ABEND for Move Request <MR>.**

**Reason:**

Processing ended abnormally during the last execution of APCS5391.

**Action:**

None. This is an informational message.

**APCS5391-06 File STATUPD may not be DUMMY or empty.**

**Reason:**

The file whose DDNAME is STATUPD has been detected as either a DUMMY file or empty. This is not allowed.

**Action:**

Correct the STATUPD file specification and rerun.

**APCS5391-07 Move Request <MR> has a status of <STATUS1>, expecting <STATUS2>.**

**Reason:**

The status in the STATUPD file built by APCS5310 does not agree with current status of move request.

**Action:**

Update the status of the specified move request. Then rerun APCS5310 to rebuild the STATUPD file followed by the APCS5391 posting job.

**APCS5391-11 Move Request <NUMBER> has a status of <STATUS 1>. Expecting <STATUS 2>.**

**Reason:**

The Move Request status has been changed (perhaps from an online status change), and is no longer eligible for the status posting being attempted.

**Action:**

Investigate the Move Request to determine why it is not in the correct status. To Move the Move Request, change the status back to APProved and select it again by running APJJ5310.

**APCS5391-99 Unexpected return code of <RC> from <program>.**

**Reason:**

An unexpected return code was returned by <program>.

**Action:**

This is an internal error. Contact CA Technical Support at support.ca.com.

**APCS5391-A1 Execution began on <DATE> at <TIME>.**

**Reason:**

Execution of module APCS5391 began at this date and time.

**Action:**

None. This is an informational message.

**APCS5391-A2 Execution ended on <DATE> at <TIME>.**

**Reason:**

Execution of module APCS5391 ended at this date and time.

**Action:**

None. This is an informational message.

**APCS5391-A3 Parameter being used is POSTTYP=<PARM>.**

**Reason:**

Invocation of module APCS5391 was done with the specified parameter.

**Action:**

None. This is an informational message.

**APCS5391-A4 Number of input records processed - <NUMBER>.**

**Reason:**

The number of move requests processed by this run of APCS5391.

**Action:**

None. This is an informational message.

**APCS5391-A5 ***** Abnormal Termination *****.**

**Reason:**

There is a problem with the run. See subsequent error messages or abend codes.

**Action:**

Check subsequent information in the listing.

**APCS5391-A6 Return Code = <RC>.**

**Reason:**

A non-abending error has occurred. See any subsequent error messages for more information.

**Action:**

Check subsequent information in the listing.

**APCS5391-A7 <Error Message>**

**Reason:**

A non-abending error has occurred in one of the programs called by APCS5391.

**Action:**

Read the appropriate error message in this guide for further instructions on what to do.

# APCS5392 Messages

**APCS5392-01 Member <MR NUMBER> <LIBCODE> <MEMBER> not posted complete.**

**Reason:**

The member named (Move Request, Library Code and Member Name) has not been posted complete.

**Action:**

None. This is an informational message.

**APCS5392-02 Member <MR NUMBER> <LIBCODE> <MEMBER> not found.**

**Reason:**

The member named (Move Request, Library Code, and Member Name) was not found on the Pending File. The Member Name is probably incorrect.

**Action:**

Correct the Member Name and rerun the job.

**APCS5392-03 Member <MR NUMBER> <LIBCODE> <MEMBER> has not been selected.**

**Reason:**

The member named (Move Request, Library Code, and Member Name) is not among the members selected for processing. This probably occurred because the Move Request was not selected.

**Action:**

Correct the Move Request number and rerun the job.

**APCS5392-04 Member <MR NUMBER> <LIBCODE> <MEMBER> has a bad move level value of "<LEVEL>".**

**Reason:**

The Move Level value in the input control statement is not defined to CA-PanAPT.

**Action:**

Correct the Move Level and rerun the job.

**APCS5392-05 Member <MR NUMBER> <LIBCODE> <MEMBER> has a bad direction value of "<DIRECTION>".**

**Reason:**

The Move Level value in the input control statement is invalid.

**Action:**

Correct the Move Level and rerun the job.

# APCS5395 Messages

**APCS5395-01 Move Processing Summary.**

**Reason:**

Denotes the start of this report's data.

**Action:**

None.

**APCS5395-02 Move Processing Exceptions.**

**Reason:**

Denotes the start of this report's data.

**Action:**

None.

**APCS5395-03 Move Request Status Changes.**

**Reason:**

Denotes the start of this report's data.

**Action:**

None.

**APCS5395-04 Internal Library Code Tracking table entries exceeded.**

**Reason:**

The capacity of the table used to track incomplete library codes has been exceeded.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5395-05 SORT Failure. Return Code <SORT RETURN CODE>.**

**Reason:**

During sort processing, a return code value of <SORT RETURN CODE> was set by the sort program.

**Action:**

Since CA-PanAPT uses the sort package described in your system, review the reference manual provided with the sort for the <SORT RETURN CODE> meaning.

# APCS5400 Messages

**APCS5400-01 Invalid Posting activity <Type of activity>.**

**Reason:**

An internal error occurred running the posting program that most likely occurred online.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

**APCS5400-02 The MR number ("<MR#>") is non-numeric.'**

**Reason:**

An internal error occurred running APCS5400, the posting program.

**Action:**

Internal error. It is unlikely that this message would be produced online because other verification processing would have uncovered such problems earlier. However, for batch processing, check for recent model changes before notifying CA Technical Support at support.ca.com.

**APCS5400-03 Member "<MEMBER>" of Library Code "<LIBCSUBC>" in MR "<MR #>" cannot be found.**

**Reason:**

An internal error occurred running APCS5400, the posting program. The above two messages occur together.

**Action:**

Internal error. It is unlikely that these messages would be produced online because other verification processing would have uncovered such problems earlier. However, for batch processing, check for recent model changes before notifying CA Technical Support at support.ca.com.

**APCS5400-04 Member "<Member>" of library code "<Libc/Subc>" in MR "<MR#>" is pending a check-out to "<User id>".**

**Reason:**

A Checkout request was made, but it was pending completion at the time a second Checkout job for the same member was requested. After the second job starts, the first Checkout job updates the status to Pending a Checkout.

**Action:**

None. This is informational.

**APCS5400-05 Member "<Member>" of library code "<LibcSubc>" in MR "<MR #>" is not pending a check-out by "<User id>".**

**Reason:**

A Checkout was just run, but the member might have already undergone a Checkout. This occurs when requesting two CO actions against the same member by the same user or a different user. At the time of the second CO request, the posting had not taken place; otherwise, the user would be prevented from this activity online.

**Action:**

None. Reinvestigate the current status of the member.

**APCS5400-06 Member "<Member>" of library code "<Libc/Subc>" in MR "<MR#>" is not pending a check-in by "<User id>".**

**Reason:**

A Checkin was just run, but the member might have already undergone a Checkin. This occurs when requesting two CI actions against the same member by the same user or a different user. At the time of the second CI request, the posting had not taken place; otherwise, the user would be prevented from this activity online.

**Action:**

None. Reinvestigate the current status of the member.

**APCS5400-07 Member "<Member>" of library code "<LibcSubc>" in MR "<MR#>" is now posted as checked-out.**

**Reason:**

Checkout was just run, and APCS5400 successfully posted the member.

**Action:**

None.

**APCS5400-08 Member "<Member>" of library code "<LibcSubc>" in MR "<MR#>" is now posted as checked in.**

**Reason:**

Checkin was just run, and APCS5400 successfully posted the member.

**Action:**

None.

**APCS5400-09 Member "<Member>" of library code "<LibcSubc>" in MR "<MR#>" is not pending a check-in for migration.**

**Reason:**

Checkin for migration was just run, but the member had already undergone a migration Checkin. This occurs when requesting two CIM actions against the same member by the same user or independent users. At the time of the second CIM request, the posting had not taken place; otherwise, the user would be prevented from this activity online.

**Action:**

None. Reinvestigate the current status of the member.

**APCS5400-10 Member "<Member>" of library code "<LibcSubc>" in MR "<MR#>" is now posted as checked-in to migration.**

**Reason:**

Checkin for migration was just run successfully, and APCS5400 posted the member.

**Action:**

None.

**APCS5400-11 Member "<Member>" of library code "<LibcSubc>" in MR "<MR#>" is not pending a cancel checkout by "<User ID>".**

**Reason:**

Cancel Checkout was just run, but the member might have already undergone a Cancel Checkout. This occurs when requesting two CC actions against the same member by the same user. At the time of the second CC request, the posting had not taken place; otherwise, the user would be prevented from this activity online.

**Action:**

None. Reinvestigate the current status of the member.

**'APCS5400-12 Member "<Member>" of library code "<LibcSubc>" in MR "<MR#>" is no longer posted as Checked Out.'**

**Reason:**

Cancel Checkout was just run successfully, and APCS5400 posted the member.

**Action:**

None.

**APCS5400-13 Member "<Member>" of library code "<LibcSubc>" in MR "<MR#>" is not pending cancel development.**

**Reason:**

Cancel Development was just run, but the member might have already undergone a Cancel Development. This occurs when requesting two CD actions against the same member by the same user. At the time of the second CD request, the posting had not taken place; otherwise, the user would be prevented from this activity online.

**Action:**

None. Reinvestigate the current status of the member.

**APCS5400-14  Member "<Member>" of library code "<LibcSubc>" in MR "<MR#>" is no longer posted as Checked In.'**

**Reason:**

Cancel Development was just run successfully, and APCS5400 posted the member.

**Action:**

None.

**APCS5400-15 Member <Member> of Libcode <LibcSubc> and Move Request is no longer being concurrently developed by user <User ID> on Move Request <MR#>, development was cancelled.**

**Reason:**

The member which was being concurrently developed has now been released by the primary user. This message is sent to the other user that has a stake in this module.

**Action:**

This user should now be able to modify the member without having to Merge concurrent development changes.

**APCS5400-16 Merge required due to concurrent development. Member <Member> of Library Code <LibcSubc> and Move Request <MR#> was checked in. You have this member in Move Request <MR#2> using Library Code <LibcSubc2>.**

**Reason:**

The Member being concurrently developed has just been checked in by another user. That user's changes need to be Merged in with your copy of the module.

**Action:**

Use the Merge facility to incorporate the changes into your copy of the module.

**APCS5400-17 Merge required due to concurrent development. Member <Member> of Library Code <LibcSubc> and Move Request <MR#> was checked in to migration. You have this member in Move Request <MR#2>(. |using Library Code <LibcSubc2>.)**

**Reason:**

The Member being concurrently developed has just been checked in to the migration pathway by another user. That user's changes need to be Merged in with your copy of the module.

**Action:**

Use the Merge facility to incorporate the changes into your copy of the module.

**APCS5400-18 User <User ID> is concurrently working on <Member> of Libcode <LibcSubc> and Move Request <MR#> using Move Request <MR#2>(. |and Libcode <LibcSubc2>.)**

**Reason:**

This Member is being concurrently developed by the specified user in the noted Move Request. This message is issued to inform the user of concurrent activity.

**Action:**

None.

# APCS5510 Messages (DB2)

**APCS5510-01  No commands found in APTSYSIN file**

**Reason:**

No required commands were specified in the APTSYSIN file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Rerun procedure APJP5510, specifying the required commands. For more information on the required parameters, see the documentation in APJJ5510 and see the *CA-PanAPT DB2 Option Reference Guide*, Chapter 5, "Creating DB2 Inventory Records."

**APCS5510-02 Invalid command in APTSYSIN file.**

**Reason:**

The preceding command in the APTSYSIN file was not a valid command.

**Action:**

Correct the command and rerun the job.

**APCS5510-03  Library Code for plans must be specified**

**Reason:**

No Library Code was specified as the second parameter in the APTSYSIN file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the parameter and rerun procedure APJP5510. For more information on the required parameters, see the documentation in APJJ5510 and see the *CA-PanAPT DB2 Option  Reference Guide*, Chapter 5, "Creating DB2 Inventory Records."

**APCS5510-04  Invalid plan Library Code specified: <LC>**

**Reason:**

The Library Code specified as the second parameter in the APTSYSIN file is invalid. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the parameter and rerun procedure APJP5510. For more information on the required parameters, see the documentation in APJJ5510 and see the *CA-PanAPT DB2 Option Reference Guide*, 5, "Creating DB2 Inventory Records."

**APCS5510-05  Specified Library Code for DBRMs will not be used**

**Reason:**

A Library Code for DBRM records was specified as the third parameter in the APTSYSIN file, even though the first parameter indicated that separate records for DBRMs would not be created. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

None is required. If separate Inventory Records for DBRMs are desired, rerun procedure APJP5510 after correcting the parameters.

**APCS5510-06  Library Code for DBRMs must be specified**

**Reason:**

A Library Code for DBRM records was **not** specified as the third parameter in the APTSYSIN file, even though the first parameter indicated that separate DBRM records would be created. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the parameter and rerun procedure APJP5510. For more information on the required parameters, see the documentation in APJJ5510 and see the *CA-PanAPT DB2 Option Reference Guide*, 5, "Creating DB2 Inventory Records."

**APCS5510-07  Invalid DBRM Library Code specified: <DBRM LC>**

**Reason:**

The Library Code specified as the third parameter in the APTSYSIN file is invalid. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the parameter and rerun procedure APJP5510. For more information on the required parameters, see the documentation in APJJ5510 and see the *CA-PanAPT DB2 Option Reference Guide*, Chapter 5, "Creating DB2 Inventory Records."

**APCS5510-08  APTSYSIN columns 73-80 are not blank or numeric and are ignored.**

**Reason:**

Columns 73-80 of the APTSYSIN file were neither all numeric nor all blank. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

None. This message in informational.

**APCS5510-09  Return code <RC> was returned by SORT**

**Reason:**

Your site sort program set an unexpected return code. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Refer to the reference manual provided with the sort package, and contact your systems programmer. If you are unable to resolve the problem, contact CA Technical Support at support.ca.com.

**APCS5510-10  Duplicate DBRMs would be created**

**Reason:**

Two or more DBRMs to be created (whose names are derived from source members) would have the same name. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Refer to the APCS5510-04 report for the names of these DBRMs and their related source members, and correct this problem in either of two ways:

> Rerun the entire job using different selection criteria for APCS6930 so that the problem source members are no longer chosen.

> Modify APCS5510 so that it creates different names for DBRMs in this situation.

**APCS5510-11  Some DBRMs were not found in the DB2 system catalog**

**Reason:**

One or more of the DBRMs that are to be created were not found in the system catalog. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Continue processing with APCS6920, or if desired, rerun APCS5510 after these DBRMs are bound into plans on the appropriate subsystem.

**APCS5510-12  Unexpected SQLCODE of <CODE>**

**Reason:**

An error occurred during an SQL call. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

For further information on this error, refer to the messages that have been written to SYSOUT. Also, refer to the *IBM DATABASE 2 Messages and Codes Manual* for more information about this SQLCODE. If you need more help, contact your Data Base Administrator (DBA). If you still cannot resolve the problem, contact CA Technical Support at support.ca.com.

### APCS5510-14  Only the first 500 input records will be processed

**Reason:**

More than 500 records were input to APCS5510. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct this problem in either of two ways:

Rerun APCS6930, narrowing the selection criteria so that fewer than 500 records are selected.

Continue with APCS6920. Then rerun APCS6920 with the same selection criteria as previously, but use the DB2 parameter to avoid selecting those records that were just processed.

### APCS5510-16 Library Code for packages must be specified.

**Reason:**

"PACKAGE" was specified as one of the parameters on the OUTPUT command, requesting the generation of package inventory records.

**Action:**

Supply a Library Code for packages with the PACKAGE command and rerun the job.

### APCS5510-17 Invalid package Library Code specified.

**Reason:**

The Library Code on the PACKAGE command in the APTSYSIN file is invalid.

**Action:**

Correct the Library Code and rerun the job.

### APCS5510-18 Invalid value <value> in the OUTPUT command.

**Reason:**

An invalid value was specified in the OUTPUT command in the APTSYSIN file.

**Action:**

Correct the value and rerun the job. For more information on valid values for the OUTPUT command, see the *CA-PanAPT DB2 Option Reference Guide*, Chapter 5, "Creating DB2 Inventory Records."

### APCS5510-19 <value> specified more than once in the OUTPUT command.

**Reason:**

The value show was specified more than once in the OUTPUT command in the APTSYSIN file.

**Action:**

Remove the duplicate specification of this value and rerun the job.

**APCS5510-20 <collid> is an invalid COLLID.**

**Reason:**

The specified value is not a valid collection ID.

**Action:**

Correct the collection ID and rerun the job.

**APCS5510-21 Specified Library Code for Plans will not be used.**

**Reason:**

A Library Code for Plans was specified with the PLAN command, even though "PLAN" was not specified on the OUTPUT command.

**Action:**

None is required. If the generation of inventory records for plans is desired, rerun the job with "PLAN" specified as one of the parameters on the OUTPUT command.

**APCS5510-22 Specified Library Code for Packages will not be used.**

**Reason:**

A Library Code for Packages was specified with the PACKAGE command, even though "PACKAGE" was not specified on the OUTPUT command.

**Action:**

None is required. If the generation of inventory records for packages is desired, rerun the job with "PACKAGE" specified as one of the parameters on the OUTPUT command.

**APCS5510-23 <command> command specified more than once.**

**Reason:**

The command shown was specified more than once in the APTSYSIN file.

**Action:**

Remove the duplicate command and rerun the job.

**APCS5510-24 OUTPUT command is required.**

**Reason:**

The OUTPUT command is required and there was none in the APTSYSIN file.

**Action:**

Add an OUTPUT command to the APTSYSIN file and rerun the job.

**APCS5510-26 Package records requested but no COLLID command was supplied.**

**Reason:**

"PACKAGE" was specified as one of the parameters on the OUTPUT command, requesting the generation of package inventory records, but no qualifying COLLID command was specified to qualify the packages to be queried from the DB2 catalog. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Supply a COLLID command in the APTSYSIN file and rerun the job.

**APCS5510-28 Too many values specified on the <command> command.**

**Reason:**

More values were specified on the listed command than are allows.

**Action:**

Remove the extra parameters from the command and rerun the job. For more information on the command, see the *CA-PanAPT DB2 Option Reference Guide*, Chapter 5, "Creating DB2 Inventory Records."

# APCS5520 Messages (DB2)

**APCS5520-01  Syntax error in the APTPARM file: [set the File Name variable] is not valid**

**Reason:**

An invalid keyword was found in the APTPARM file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the keyword and rerun the job. For more information on specifying parameters, see the APCS5520 documentation in *CA-PanAPT DB2 Option Reference Guide*, Chapter 8, "Generating BIND Statements."

**APCS5520-02  Invalid parameter <PARM> for keyword <KEYWORD>**

**Reason:**

An invalid value was specified for the above keyword. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the keyword and rerun the job. For more information on specifying parameters, see the APCS5520 documentation in *CA-PanAPT DB2 Option Reference Guide*, Chapter 8, "Generating BIND Statements."

**APCS5520-03  Required keyword SYSTEM not found in APTPARM file**

**Reason:**

The required SYSTEM parameter was not specified in the APTPARM file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Specify the SYSTEM parameter in the APTPARM file and rerun the job. The value of SYSTEM should be the name of the DB2 subsystem on which the plans are to be bound.

**APCS5520-04  Syntax error for plan <NAME> in APTCMDS file**

**Reason:**

Too many keyword parameters were specified on this line. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Remove the extra parameters and rerun the job.

### APCS5520-06  Plan <NAME> not found in PANAPT_SYSPLAN view

**Reason:**

The above plan was not found in the PANAPT_SYSPLAN view. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Ensure that the correct plan name was specified and that the PANAPT_SYSPLAN view is defined correctly. If your PANAPT_SYSPLAN view uses the optional PANAPT_PRODPLAN table, you should verify that all production plans are specified in the PANAPT_PRODPLAN table. If you need more help, contact your CA-PanAPT DB2 Option administrator. If necessary, rerun the job.

### APCS5520-07  COPY statement has no matching ENDCOPY

**Reason:**

A copy statement was encountered, but no ENDCOPY was found. Any plans specified after the COPY statement were treated as COPY output and were written directly to the APTBIND file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

If necessary, insert ENDCOPY in the APTCMDS file and rerun the job.

### APCS5520-08  ENDCOPY found, no preceding COPY

**Reason:**

An ENDCOPY statement was encountered, but no copy statement was found before it. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the input stream so that there is a COPY statement for every ENDCOPY statement.

### APCS5520-09 Plan <planname> contains the following DBRMs:

**Reason:**

The specified plan contains the following DBRMs.

**Action:**

None. This message is informational.

### APCS5520-10 <keyword> override; old value was <value>.

**Reason:**

The listed keyword was specified causing the change of the parameter on the BIND subcommand for the plan or package. The old value for the parameter is shown.

**Action:**

None. This message is informational.

**APCS5520-11  Plan <NAME> copied from plan <NAME>**

**Reason:**

Because the OLD parameter was specified, the first plan listed above is bound using the same parameters as the second plan. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

None. This is an informational message.

**APCS5520-12  COPY or PLAN statement expected**

**Reason:**

The first word on this line was not COPY or PLAN and was not part of a COPY block. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the error and, if necessary, rerun the job.

**APCS5520-13  APTPARM file is empty**

**Reason:**

No parameters were specified in the APTPARM file. The SYSTEM parameter is required. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Specify the appropriate parameters and rerun the job.

**APCS5520-14  APTCMDS file is empty**

**Reason:**

No plans were specified in the APTCMDS file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

If desired, enter the plans for that you want to generate BIND commands, and rerun the job.

**APCS5520-15 <keyword> keyword invalid with subsystem before version <n>.**

**Reason:**

The listed keyword was specified for a plan or package. The keyword is not valid before version <n> of DB2, but the target version is prior to that version.

**Action:**

Remove the keyword and rerun the job.

**APCS5520-16  SQLCODE <CODE> on <ACTION>; messages written to SYSOUT**

**Reason:**

A bad SQLCODE was encountered on the action listed above. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Refer to the *IBM DATABASE 2 Messages and Codes Manual* for more information about the SQLCODE. If you need more help, contact your DBA. If you cannot resolve the problem, contact CA Technical Support at support.ca.com.

**APCS5520-17  No DBRMs found in PANAPT_SYSDBRM view for plan <NAME>**

**Reason:**

The plan listed above was not found in the PANAPT_SYSDBRM view. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Check whether the DBRMs for this plan should be found in the PANAPT_SYSDBRM view. If so, ensure that the view is defined correctly. For more help, contact your CA-PanAPT DB2 Option systems administrator. If necessary, rerun the job.

**APCS5520-18  Invalid delimiter <DELIM> in <FILE> file**

**Reason:**

An invalid delimiter was encountered in the <FILE> file. The only valid delimiters are left and right parentheses: "(" and ")". (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the delimiter and rerun the job.

**APCS5520-19  Unexpected return code <RC> from DSNTIAR**

**Reason:**

The DB2 message formatting routine issued a non-zero return code. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5520-20  Keyword <KEYWORD> specified more than once in APTPARM file**

**Reason:**

The keyword listed above was specified more than once in the APTPARM file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Remove the incorrect specification of this parameter and rerun the job.

**APCS5520-22  No parameter specified for keyword <KEYWORD>**

**Reason:**

No value was specified for the keyword listed above. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Enter a value for this keyword and rerun the job.

**APCS5520-23  Invalid keyword: <KEYWORD>**

**Reason:**

An invalid keyword parameter was specified on this line of the APTCMDS file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct this parameter and rerun the job.

**APCS5520-24  End of APTCMDS file**

**Reason:**

Processing ended because the end of the APTCMDS file was reached. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

None; this is an informational message.

**APCS5520-25  Return Code = <RC>; messages written to SYSOUT**

**Reason:**

Processing ended because a severe error was encountered. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Examine the error messages written to SYSOUT. Correct the errors and rerun the job.

**APCS5520-27  No parameter found before delimiter <DELIM1:DELIM2>**

**Reason:**

Two delimiters in a row were encountered. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the file and rerun the job.

**APCS5520-28  Missing last delimiter in file <FILE>**

**Reason:**

The last delimiter was missing from the above file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the file and rerun the job.

**APCS5520-29  Extra parameter <PARM> at end of APTCMD line**

**Reason:**

Too many parameters were specified on this line. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Remove the extra parameters and rerun the job.

**APCS5520-30  Unexpected return code of <RC> returned from SORT**

**Reason:**

The SORT utility issued a non-zero return code. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5520-32 COLLID found, no preceding PACKAGE.**

**Reason:**

A COLLID command was encountered, but the command preceding it was not a PACKAGE command.

**Action:**

Either add a PACKAGE command or remove the COLLID command and rerun the job.

**APCS5520-33 Incomplete PACKAGE command for <package>.**

**Reason:**

A PACKAGE command was followed by something other than a COLLID command.

**Action:**

Add the COLIID command and rerun the job.

**APCS5520-34 Package <package> not found in PANAPT_SYSPACKAGE table.**

**Reason:**

The listed package was specified in the APTCMDS file, but was not found in the PANAPT_SYSPACKAGE table.

**Action:**

Ensure that the correct package was specified and that the PANAPT_SYSPACKAGE view is defined correctly. If your PANAPT_SYSPACKAGE view uses the optional PANAPT_SYSPACKAGE table, that all production packages are specified in the PANAPT_PRODPACKAGE table. If you need more help, contact your CA-PanAPT DB2 Option systems administrator. If necessary, rerun the job.

**APCS5520-35 Sort sequence error.**

**Reason:**

An internal error has occurred. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5520-99  Execution ended; return code = <RC>**

**Reason:**

The program ended with the listed return code. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

None; this is an informational message.

# APCS5521 Messages (DB2)

**APCS5521-01  Invalid keyword <KEYWORD> found in APTPARM file**

**Reason:**

An invalid keyword was found in the APTPARM file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the keyword and rerun the job. For more information on specifying parameters, see the APCS5521 documentation in *CA-PanAPT DB2 Option Reference Guide*, Chapter 8, "Generating BIND Statements."

**APCS5521-02  Invalid parameter <PARM> for keyword <KEYWORD>**

**Reason:**

An invalid parameter was specified for the above keyword. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the parameter and rerun the job. For more information on specifying parameters, see the APCS5521 documentation in *CA-PanAPT DB2 Option Reference Guide*, Chapter 8, "Generating BIND Statements."

**APCS5521-03  Required SYSTEM parameter not found in APTPARM file**

**Reason:**

The required SYSTEM parameter was not specified in the APTPARM file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Specify the SYSTEM parameter in the APTPARM file and rerun the job. The value of SYSTEM should be the system on which the plans are to be bound.

**APCS5521-05  No specified DBRMs found in the PANAPT_SYSDBRM or _SYSPACKAGE view**

**Reason:**

None of the DBRMs specified in the APTCMDS file were found in the PANAPT_SYSDBRM or the _SYSPACKAGE view. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Ensure that all DBRMs were specified correctly. If they should have been found in the view, be sure that the view is defined correctly. If you need more help, contact your CA-PanAPT DB2 Option systems administrator.

**APCS5521-13  APTPARM file is empty**

**Reason:**

No parameters were specified in the APTPARM file. The SYSTEM parameter is required. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Specify the appropriate parameters and rerun the job.

**APCS5521-14  APTCMDS file is empty**

**Reason:**

No DBRMs were specified in the APTCMDS file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

If desired, enter the DBRMs that you want to generate BIND commands, and rerun the job.

**APCS5521-16  SQLCODE of <CODE> on <ACTION>; messages written to SYSOUT**

**Reason:**

A bad SQLCODE was encountered on the action listed above. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Refer to the *IBM DATABASE 2 Messages and Codes Manual* for more information about the SQLCODE. If you need more help, contact your Data Base Administrator (DBA). If you cannot resolve the problem, contact CA Technical Support at support.ca.com.

**APCS5521-18  Invalid delimiter <DELIM> in <NAME> file**

**Reason:**

An invalid delimiter was encountered in the <NAME> file. The only valid delimiters are left and right parentheses: "(" and ")". (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the delimiter and rerun the job.

**APCS5521-19  Unexpected return code <RC> from DSNTIAR**

**Reason:**

The DB2 message formatting routine issued a non-zero return code. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5521-20  Keyword <KEYWORD> specified more than once in APTPARM file**

**Reason:**

The keyword listed above was specified more than once in the APTPARM file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Remove the incorrect specification of this parameter and rerun the job.

**APCS5521-21  Invalid length on DBRM <NAME> in APTCMDS file**

**Reason:**

The DBRM name listed above is longer than eight characters. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the name and rerun the job.

**APCS5521-22  No parameter specified for keyword <KEYWORD>**

**Reason:**

No value was specified for the keyword listed above. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Enter a value for this keyword and rerun the job.

**APCS5521-23  Invalid keyword: <KEYWORD>**

**Reason:**

An invalid keyword parameter was specified on this line of the APTCMDS file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct this parameter and rerun the job.

**APCS5521-24  End of APTCMDS file**

**Reason:**

Processing ended because the end of the APTCMDS file was reached. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

None. This is an informational message.

**APCS5521-25  Return Code = <RC>; messages written to SYSOUT**

**Reason:**

Processing ended because a severe error was encountered. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Examine the error messages written to SYSOUT. Correct the errors and rerun the job.

**APCS5521-26  All specified DBRMs found in PANAPT_SYSPLAN or _SYSPACKAGE view**

**Reason:**

All DBRMs listed in the APTCMDS file were found in the PANAPT_SYSPLAN or the _SYSPACKAGE view. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

None. This in an informational message.

**APCS5521-27  No parameter found before delimiter <DELIM1:DELIM2>**

**Reason:**

Two delimiters in a row were encountered. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the file and rerun the job.

**APCS5521-28  Missing last delimiter in file <FILE>**

**Reason:**

The last delimiter was missing from the above file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the file and rerun the job.

**APCS5521-30  More than 500 DBRMs specified; only first 500 will be processed**

**Reason:**

More than 500 DBRMs were specified in the APTCMDS file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Either rerun the job, specifying fewer DBRMs, or, after the job finishes, run it again, specifying the DBRMs that were not processed the first time.

**APCS5521-31  Some DBRM was not found in the PANAPT_SYSPLAN or _SYSPACKAGE view**

**Reason:**

At least one of the specified DBRMs was not found in the PANAPT_SYSPLAN or the _SYSPACKAGE view. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Ensure that all DBRMs were specified correctly and that the PANAPT_SYSPLAN view is defined properly. If necessary, correct the errors and rerun the job.

**APCS5521-99  Execution ended; return code = <RC>**

**Reason:**

The program ended with the listed return code. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

None; this is an informational message.

APCS5522 Messages (DB2)

# APCS5522 Messages (DB2)

**APCS5522-01  Syntax error in the APTPARM file: <NAME> is not valid**

**Reason:**

An invalid keyword was found in the APTPARM file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the keyword and rerun the job. For more information on specifying parameters, see the APCS5522 documentation in *CA-PanAPT DB2 Option Reference Guide*, Chapter 8, "Generating BIND Statements."

**APCS5522-02  Invalid parameter <PARM> for keyword <KEYWORD>**

**Reason:**

An invalid parameter was specified for the <KEYWORD> keyword. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the parameter and rerun the job. For more information on specifying parameters, see the APCS5522 documentation in *CA-PanAPT DB2 Option Reference Guide*, Chapter 8, "Generating BIND Statements."

**APCS5522-03  Required keyword SYSTEM not found in APTPARM file**

**Reason:**

The required SYSTEM keyword was not specified in the APTPARM file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Specify the SYSTEM keyword in the APTPARM file and rerun the job. The SYSTEM value should be the system on which the plans are bound.

**APCS5522-13  APTPARM file is empty**

**Reason:**

No parameters were specified in the APTPARM file. The SYSTEM parameter is required. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Specify the appropriate parameters and rerun the job.

**APCS5522-16  SQLCODE <CODE> on <ACTION>; messages written to SYSOUT.**

**Reason:**

A bad SQLCODE was encountered on the <ACTION> action. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

See the *IBM DATABASE 2 Messages and Codes Manual* for more information about the SQLCODE. If you need more help, contact your Data Base Administrator (DBA). If you cannot resolve the problem, contact CA Technical Support at support.ca.com.

**APCS5522-18  Invalid delimiter <DELIM> in file APTPARM**

**Reason:**

An invalid delimiter was encountered in the APTPARM file. The only valid delimiters are left and right parentheses: "(" and ")". (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the delimiter and rerun the job.

**APCS5522-19  Unexpected return code <RC> from DSNTIAR.**

**Reason:**

The DB2 message formatting routine issued a non-zero return code. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

This is an internal error; contact CA Technical Support at support.ca.com.

**APCS5522-20  Keyword <KEYWORD> specified more than once in APTPARM file**

**Reason:**

The <KEYWORD> keyword was specified more than once in the APTPARM file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Remove the incorrect specification of the <KEYWORD> keyword and rerun the job.

**APCS5522-22  No parameter specified for keyword <KEYWORD>**

**Reason:**

No value was specified for the <KEYWORD> keyword. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Enter a value for the <KEYWORD> keyword and rerun the job.

**APCS5522-23  Invalid keyword: <KEYWORD>**

**Reason:**

An invalid keyword was specified on this line of the APTPARM file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the <KEYWORD> keyword and rerun the job.

**APCS5522-24  Processing completed**

**Reason:**

Processing ended normally. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

None. This is an informational message.

**APCS5522-25  Return Code = <RC>; messages written to SYSOUT**

**Reason:**

Processing ended because a severe error was encountered. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Examine the errors written to SYSOUT, correct them and rerun the job.

**APCS5522-27  No parameters found before delimiter <DELIM1:DELIM2>**

**Reason:**

Two delimiters in a row were encountered during processing. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the file, making sure that the correct parameter is specified between each pair of delimiters (parentheses), and rerun the job.

**APCS5522-28  Missing last delimiter in file APTPARM**

**Reason:**

The last delimiter in the APTPARM file was not found. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the file and rerun the job.

**APCS5522-99  Execution ended; return code = <RC>**

**Reason:**

The program ended with the listed return code. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

None. This is an informational message.

# APCS5530 Messages (DB2)

**APCS5530-00  Execution log**

**Reason:**

This message marks the beginning of the APCS5530 messages in the SYSOUT file. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

None. This is an informational message.

**APCS5530-01  No exception or warning to report**

**Reason:**

APCS5530 has determined that all DB2 components are in order. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

None. This is an informational message.

**APCS5530-02  Possibly extraneous plans included**

**Reason:**

One or more plans have been included in the move request that appear to be unrelated to the other members of the move request. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

The APCS5530-05 report lists all of these plans. Review the report to determine if any of the plans can be removed from the move request. If not, disregard this message.

**APCS5530-03  One or more exceptions detected**

**Reason:**

At least one error or exception was detected during processing of the move request. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Review the reports to determine the individual errors (exceptions). Correct the errors and rerun the APJJ5530 job.

**APCS5530-04  Unexpected SQLCODE of <NUMBER> occurred**

**Reason:**

An unexpected SQLCODE value was returned from DB2. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

A DB2 message should follow this message, providing additional information. For the appropriate action, refer to the DB2 message.

**APCS5530-05  Unexpected return code of <RC> returned from SORT**

**Reason:**

An unexpected return code value was returned from SORT. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Messages from SORT should be found in the listing associated with the SYSOUT DD statement. For a description of these messages, see your SORT documentation. If the error appears to be caused by CA-PanAPT, contact CA Technical Support at support.ca.com.

**APCS5530-06  Unrecognized keyword parameter: <PARM>**

**Reason:**

An unknown keyword parameter was passed to APCS5530. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the JCL and rerun the job.

**APCS5530-07  Parameter syntax error**

**Reason:**

The basic syntax of the parameters to APCS5530 is incorrect. Possible errors are the failure to:

> Separate a keyword and its value with an equal sign (=),
>
> Enclose a keyword value in quotation marks ("), or
>
> Separate different keyword-value pairs with a semicolon (;). (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the JCL and rerun the job.

**APCS5530-08  Invalid SSID parameter value**

**Reason:**

The length of the SSID parameter value was either zero or greater than four. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the JCL and rerun the job.

**APCS5530-09  Required parameter SSID was not specified**

**Reason:**

The SSID parameter keyword and its value were not specified. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Specify the SSID parameter and rerun the job.

**APCS5530-10  Invalid RUNPLAN parameter value**

**Reason:**

The length of the RUNPLAN parameter value was either zero or greater than eight. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the JCL and rerun the job.

**APCS5530-11  Invalid ABENDCC parameter value**

**Reason:**

The ABENDCC parameter value must be "N", "NO", or an integer in the range of 0-12 enclosed in quotation marks. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the JCL and rerun the job.

**APCS5530-12  Parameter error: parameter length exceeded 80 characters**

**Reason:**

The entire string of parameters provided by the JCL to APCS5530 exceeded 80 characters. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Shorten the parameters and rerun the job.

**APCS5530-13  No DB2 members to validate**

**Reason:**

The APTEXTIN file was empty. This implies that the move requests being validated has no DB2-oriented members. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

None. This is an informational message.

**APCS5530-14  Internal table <NAME> overflowed. Capacity is <NUMBER> characters**

**Reason:**

One of the internal tables used by APCS5530 has overflowed because too many DB2-oriented members are involved in the validation. APCS5520 and APCS5521 will probably encounter similar problems processing the DBRMs or plans being processed by APCS5530. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Have your CA-PanAPT administrator contact CA Technical Support at support.ca.com.

**APCS5530-15  Abending because final condition code value <CC> met/exceeded <NUMBER>**

**Reason:**

The final condition code value would have been greater than or equal to the value specified for the ABENDCC keyword parameter. As per your instructions, APCS5530 is ABENDing. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the errors reported by APCS5530 and rerun the job.

**APCS5530-16  DB2 connection failure; Reason:  <NAME> is not a DB2 subsystem**

**Reason:**

The connection to the specified DB2 subsystem for the SSID keyword parameter failed because the subsystem does not exist. If you have multiple CPUs, you might have run APCS5530 on the wrong CPU. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the JCL and rerun the job or run the job on the correct CPU.

**APCS5530-17  DB2 connection failure; Reason:  user not authorized to DB2**

**Reason:**

The connection to the specified DB2 subsystem failed because the user ID is not authorized to use this subsystem. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Have your CA-PanAPT administrator authorize this user ID to use the DB2 subsystem or change the user ID in the JCL to one that is authorized for the DB2 subsystem. Then rerun the job.

**APCS5530-18  DB2 connection failure; Reason:**

 **Plan <NAME> not authorized/found**

**Reason:**

The connection to the specified DB2 subsystem failed because either the plan specified for execution does not exist or the user ID running the job has not been granted RUN authority for this plan. You might have specified the wrong plan name. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

To correct this problem, perform the following two-step procedure:

1.  Perform one of the following:

    ■   Have your CA-PanAPT administrator grant this user ID the authority to run this plan.

    ■   Change the user ID in the JCL to one that is authorized to run his plan.

    ■   Bind the plan.

    ■   Correct the plan name specified for the RUNPLAN keyword parameter.

2.  Rerun the job.

**APCS5530-19  DB2 connection failure; Reason:**

 Max num of DB2 connections reached

**Reason:**

The connection to the specified DB2 subsystem failed because the maximum number of connections allowed for the subsystem is currently active. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Rerun the job later, when some of these connections have been dropped.

**APCS5530-20  DB2 connection failure; Reason:**

 Restricted access mode in effect

**Reason:**

The connection to the specified DB2 subsystem failed because DB2 was brought up in restricted access mode. Your DBA probably does not want you using this DB2 subsystem at this time. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Rerun the job later, when DB2 is no longer running in restricted access mode.

**APCS5530-21  DB2 connection failure; Reason:**

 Subsystem <NAME> is not active

**Reason:**

The connection to the specified DB2 subsystem failed because the DB2 subsystem has been brought down or it was never brought up after the last IPL. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Contact your DBA. After the DB2 subsystem has been started, rerun the job.

**APCS5530-22  DB2 connection failure; Reason:**

 **Resource unavailable**

**Reason:**

The connection to the specified DB2 subsystem failed because some resource required by the plan for APCS5530 is not available. Two of the reasons for this problem are as follows:

nYour catalog views use the PANAPT_PRODPLAN table and it is being loaded.

nThe SYSPLAN and SYSDBRM tables are being updated because some plans are being bound or freed.

(This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Rerun the job later. If the problem persists, contact your CA-PanAPT administrator or Data Base Administrator (DBA). If you are still unable to determine the cause of the problem, have your CA-PanAPT administrator or DBA contact CA Technical Support at support.ca.com.

**APCS5530-23  DB2 connection failure; Reason:**

 **Plan <NAME> not found**

**Reason:**

The connection to the specified DB2 subsystem failed because the plan specified for the RUNPLAN parameter does not exist. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Correct the value of the RUNPLAN parameter in the JCL and rerun APCS5530.

**APCS5530-99  Internal error: return code of <RC> returned from <PROGRAM>**

**Reason:**

A CA-PanAPT internal error occurred. (This message was generated from the CA-PanAPT DB2 Option.)

**Action:**

Have your CA-PanAPT administrator contact CA Technical Support at support.ca.com.

# APCS5902 Messages

**APCS5902-01 Parameter too long - <NN> characters allowed but <NN> specified.**

**Reason:**

The parameter string passed to the APCS5902 program exceeds allowed number of characters.

**Action:**

Correct the parm field and rerun the job.

**APCS5902-02 Character string for comparison is missing.**

**Reason:**

The parm field specified a value for the return code to be used if the first record of the APTINPUT file matches a string, but the string value was not specified.

**Action:**

Specify the character string for comparison as the fourth positional parameter in the parm field.

**APCS5902-03 Sub-parameter <PARM> should be 4 digits but was too short.**

**Reason:**

Parm <PARM> length is less than 4 digits.

**Action:**

Correct the parm field and rerun the job.

**APCS5902-04 Sub-parameter <PARM> should be 4 digits but was specified as <XXXX>.**

**Reason:**

Parm <PARM> contains non-numeric characters.

**Action:**

Correct the parm field and rerun the job.

# APCS5903 Messages

**APCS5903-01 Parameter too long - <NN> characters allowed but <NN> specified.**

**Reason:**

The parameter string passed to the APCS5903 program exceeds the allowed number of characters.

**Action:**

Correct the parm field and rerun the job.

**APCS5903-02 No parameter specified.**

**Reason:**

No JCL parameter string was provided to APCS5903. One is required.

**Action:**

Specify a parm field and rerun the job.

**APCS5903-03 Sub-parameter <PARM> should be 4 digits but actually contained <NN> digits.**

**Reason:**

Parm <PARM> did not contain exactly 4 digits.

**Action:**

Correct the parm field and rerun the job.

**APCS5903-04 Sub-parameter <PARM> should be numeric but was specified as "<VALUE>".**

**Reason:**

Parm <PARM> contains non-numeric characters.

**Action:**

Correct the parm field and rerun the job.

**APCS5903-05 Invalid delimiter. Expecting ",".**

**Reason:**

The condition code subparameter was not separated from the remaining parameters by a comma.

**Action:**

Correct the parm field and rerun the job.

**APCS5903-07 Program name in parameter list is invalid.**

**Reason:**

An invalid program name was specified in the parameter list. Either it contains more than 8 characters, or it was not specified.

**Action:**

Correct the parm field and rerun the job.

# APCS5905 Messages

**APCS5905-01 APTINCLUDE statement at line <NUMBER> of member <MEMBER> has no name.**

**Reason:**

An APTINCLUDE statement was encountered, but no member name was specified.

**Action:**

Correct the APTINCLUDE statement. Note that in general APTINCLUDE statements are created from Models, so the correction probably needs to be made in a Model.

**APCS5905-02 APTINCLUDE name exceeds 8 characters at line <NUMBER> of member <MEMBER>.**

**Reason:**

An APTINCLUDE statement has a member name with more than 8 characters in it.

**Action:**

Correct the APTINCLUDE statement. Note that in general APTINCLUDE statements are created from Models, so the correction probably needs to be made in a Model.

**APCS5905-03 Max APTINCLUDE nest level exceeded at line <NUMBER> of member <MEMBER>.**

**Reason:**

A nested APTINCLUDE statement was encountered, but the nest level limit of 16 had already been reached.

**Action:**

Correct the JCL to use fewer included members. Note that in general, APTINCLUDE statements are created from Models, so the correction probably needs to be made in a Model.

**APCS5905-04 APTINCLUDE recursion at line <NUMBER> of member <MEMBER>.**

**Reason:**

A member includes itself, either directly as in MEMBER1 includes MEMBER1, or indirectly as in MEMBER1 includes MEMBER2 which includes MEMBER1. This is prohibited.

**Action:**

Correct the recursion error. Note that in general, APTINCLUDE statements are created from Models, so the correction probably needs to be made in a Model.

# APCS5910 Messages

**APCS5910-01 Output record would be more than 80 characters long.**

**Reason:**

The parameter string passed to the APCS5910 program caused an output record to be more than 80 characters long.

**Action:**

Correct the parm field and rerun the job.

# APCS5920 Messages

**APCS5920-01 Maximum allowable return code in parm is invalid.**

**Reason:**

A non-numeric value was specified for the return code in the parm field.

**Action:**

Correct the code using a valid numeric value and rerun the job.

**APCS5920-02 Invalid DISP <CODE> returned by exit <EXIT>.**

**Reason:**

An internal error was detected.

**Action:**

Notify CA Technical Support at support.ca.com.

**APCS5920-03 Parameter format is invalid.**

**Reason:**

An invalid parameter field format was specified.

**Action:**

Correct the parameter field and rerun the job.

**APCS5920-04 Immediate termination RC may not be less than maximum allowed RC.**

**Reason:**

The immediate termination return code value specified is less than the maximum allowed return code value in the parameter fields.

**Action:**

Correct the parameter values and rerun the job.

**APCS5920-05 Immediate termination return code in parm is invalid.**

**Reason:**

A non-numeric value was specified for the return code in the parm field.

**Action:**

Correct the code using a valid numeric value and rerun the job.

**APCS5920-06 No modeling statements were supplied in file APTSYSIN.**

**Reason:**

No model control records were provided.

**Action:**

Supply at least one model control record in the file APTSYSIN and rerun the job.

**APCS5920-07 More than <NN> modeling statements supplied in file APTSYSIN.**

**Reason:**

More than the maximum allowable number of model control records were provided.

**Action:**

Condense the model specifications into fewer records for file APTSYSIN and rerun the job. Multiple specifications can be specified on a single record when each pair is separated by a semicolon.

**APCS5920-08 Move file is empty.**

**Reason:**

No Move records were provided in file MOVES.

**Action:**

Determine why no MOVES records are available, correct the situation, and rerun the job. Note that CA-PanAPT utilities APCS5310 and APCS5940 can be used to generate Move file records for example.

**APCS5920-10 APTSYSIN columns 73-80 must be blank or numeric and are IGNORED.**

**Reason:**

An APTSYSIN record was found to contain non-blank, non-numeric data in columns 73-80.

**Action:**

None. This message is informational and is displayed only the first time the condition is found.

# APCS5921 Messages

**APCS5921-02 OS parm passed Cond Code missing or not numeric!**

**Reason:**

The condition code portion of the APCS5921 parameter string is invalid.

**Action:**

Correct the parm field and rerun the job.

**APCS5921-03 OS parm passed Cond Code size greater than 4!**

**Reason:**

The condition code portion of the APCS5921 parameter string is longer than 4 digits.

**Action:**

Correct the parm field and rerun the job.

**APCS5921-04 OS parm passed Module name size greater than 8!**

**Reason:**

The program name portion of the APCS5921 parameter string is longer than 8 characters.

**Action:**

Correct the parm field and rerun the job.

**APCS5921-05 Librarian open error; <ERROR>**

**Reason:**

An error occurred opening the CA-Librarian Master.

**Action:**

A description of the error is displayed in the message. Correct the cause of the error and rerun the job. If the error cannot be resolved, contact CA Technical Support at support.ca.com.

**APCS5921-06 OS parm passed module parm with no module name!**

**Reason:**

The program name portion of the APCS5921 parameter string is missing.

**Action:**

Correct the parm field and rerun the job.

**APCS5921-07 Unsupported command statement found in input!**

**Reason:**

An input command with the percent sentinel (%) in position 1 was not one of the supported commands. The supported commands are %ADD, %COM, %COPY, %DLM, %EXTRACT, %INC, %OPT, %PRINT, %PUNCH, and %SEL.

**Action:**

Correct the input and rerun the job.

**APCS5921-08 Librarian master close error;  Return code = <RC>.**

**Reason:**

The CA-Librarian FAIRCLS routine failed with the listed return code.

**Action:**

Correct the cause of the error and rerun the job. If the error cannot be resolved contact CA Technical Support at support.ca.com.

**APCS5921-09 Librarian member access error;  reason = <REASON>**

**Reason:**

An error occurred accessing a CA-Librarian member.

**Action:**

A description of the error is displayed in the message. Correct the cause of the error and rerun the job. If the error cannot be resolved, contact CA Technical Support at support.ca.com.

**APCS5921-50 1...5...10....5...20....5...30....5...40....5...50**

**Reason:**

A previous error occurred. This message is printed above the failing input command to print a scale.

**Action:**

None. This is an informational message.

**APCS5921-51 <INPUT COMMAND>**

**Reason:**

A previous error occurred. This message is printed to show the failing command.

**Action:**

None. This is an informational message.

# APCS5922 Messages

**APCS5922-02 OS parm passed Cond Code missing or not numeric!**

**Reason:**

The condition code portion of the APCS5922 parameter string is invalid.

**Action:**

Correct the parm field and rerun the job.

**APCS5922-03 OS parm passed Cond Code size greater than 4!**

**Reason:**

The condition code portion of the APCS5922 parameter string is longer than 4 digits.

**Action:**

Correct the parm field and rerun the job.

**APCS5922-04 OS parm passed Module name size greater than 8!**

**Reason:**

The program name portion of the APCS5922 parameter string is longer than 8 characters.

**Action:**

Correct the parm field and rerun the job.

**APCS5922-05 Panvalet library open error;  PAM action = <ACTION 1> - <ACTION 2>.**

**Reason:**

An error occurred opening the CA-Panvalet library.

**Action:**

The PAM ACTION code is printed in the message. This is used to determine the associated CA-Panvalet error. The following shows the CA-Panvalet message prefix for different <ACTION 1> values:

00 - PV
01 - PM
02 - MP
03 - GE

Append <ACTION 2> to the message prefix to determine the associated Panvalet error message. Correct the cause of the error and rerun the job. If the error cannot be resolved contact CA Technical Support at support.ca.com.

**APCS5922-06 OS parm passed module parm with no module name!**

**Reason:**

The program name portion of the APCS5922 parameter string is missing.

**Action:**

Correct the parm field and rerun the job.

**APCS5922-07 Unsupported command statement found in input!**

**Reason:**

An input command with the percent sentinel (%) in position 1 was not one of the supported commands. The supported commands are %+AUDIT, %+CONTROL, %+COPY, %+COMMENT, %+DELETE, %+LEVEL, %+RENAME, %+STATUS, %+TRANSFER, %+UNLOCK, and %+USER. Note that the plus character (+) can be other values, such as a minus (-), and is not the cause of this message.

**Action:**

Correct the input and rerun the job.

**APCS5922-08 Panvalet library close error; PAM action = <ACTION 1> - <ACTION 2>.**

**Reason:**

An error occurred closing the CA-Panvalet library.

**Action:**

The PAM ACTION code is printed in the message. This is used to determine the associated CA-Panvalet error. The following shows the CA-Panvalet message prefix for different <ACTION 1> values:

00 - PV
01 - PM
02 - MP
03 - GE

Append <ACTION 2> to the message prefix to determine the associated Panvalet error message. Correct the cause of the error and rerun the job. If the error cannot be resolved contact CA Technical Support at support.ca.com.

**APCS5922-09 Panvalet member access error; PAM action = <ACTION 1> - <ACTION 2>.**

**Reason:**

An error occurred accessing a CA-Panvalet member.

**Action:**

The PAM ACTION code is printed in the message. This is used to determine the associated Panvalet error. The following shows the CA-Panvalet message prefix for different <ACTION 1> values:

00 - PV
01 - PM
02 - MP
03 - GE

Append <ACTION 2> to the message prefix to determine the associated Panvalet error message. Correct the cause of the error and rerun the job. If the error cannot be resolved contact CA Technical Support at support.ca.com.

**APCS5922-50 1...5...10....5...20....5...30....5...40....5...50**

**Reason:**

A previous error occurred. This message is printed above the failing input command to print a scale.

**Action:**

None. This is an informational message.

**APCS5922-51 <INPUT COMMAND>**

**Reason:**

A previous error occurred. This message is printed to show the failing command.

**Action:**

None. This is an informational message.

# APCS5924 Messages

### APCS5924-02 OS parm passed Cond Code missing or not numeric!

**Reason:**

Program APCS5924 was invoked (Model APJCEXTR currently uses it), and the parameter passed to it did not contain numerics in the first field.

**Action:**

If this program was working previously, determine which model or program this module is being called from, and then check whether it has been updated recently.

### APCS5924-03 OS parm passed Cond Code size greater than 4!

**Reason:**

Program APCS5924 was invoked (Model APJCEXTR currently uses it), and the first parameter passed to it exceeded the 4 bytes in length.

**Action:**

If this program was working previously, determine which model or program this module is being called from, and then check whether it has been updated recently.

### APCS5924-04 OS parm passed Module name size greater than 8!

**Reason:**

Program APCS5924 was invoked (Model APJCEXTR currently uses it), and the second parameter passed to it exceeded the 8 bytes in length.

**Action:**

If this program was working previously, determine which model or program this module is being called from, and then check whether it has been updated recently.

### APCS5924-06 OS parm passed module parm with no module name!

**Reason:**

Program APCS5924 was invoked (Model APJCEXTR currently uses it), and a parameter passed to it is now missing.

**Action:**

Internal error. Contact CA Technical Support at support.ca.com.

### APCS5924-10 No member statement was provided in file APTDSN!

**Reason:**

Program APCS5924 was invoked (Model APJCEXTR currently uses it), and no records were supplied in the APTDSN file.

**Action:**

If this program was working previously, determine which model or program this module is being called from, and then check whether it has been updated recently.

**APCS5924-11 No DSN statements were provided in file APTDSN!**

**Reason:**

Program APCS5924 was invoked (Model APJCEXTR currently uses it), and no DSN record was supplied in the APTDSN file.

**Action:**

If this program was working previously, determine which model or program this module is being called from, and then check whether it has been updated recently.

**APCS5924-12 Member '<Member>' was not found.**

**Reason:**

Program APCS5924 was invoked (Model APJCEXTR currently uses it), and the member specified on the first APTDSN record was not found.

**Action:**

If this program was working previously, determine which model or program this module is being called from, and then check whether it has been updated recently.

**APCS5924-13 Invalid sequential/PDS allocation value of '<value>' specified.**

**Reason:**

Program APCS5924 was invoked (Model APJCEXTR currently uses it), and an allocation value of SEQ or PDS was expected but not found. If no value is specified, PDS is the default.

**Action:**

If this program was working previously, determine which model or program this module is being called from, and then check whether it has been updated recently.

# APCS5940 Messages

**APCS5940-00 Execution log.**

**Reason:**

Denotes the start of the Execution Log messages.

**Action:**

Informational only.

**APCS5940-01 Parameter error: parameter length exceeded <LENGTH> characters.**

**Reason:**

The parameters were specified on the EXEC statement and their length exceeded 80 characters.

**Action:**

Revise the JCL to specify the parameters through APTSYSIN.

**APCS5940-02 Parameter error: no Move Request parameter was specified.**

**Reason:**

No MOVEREQ parameter was specified on the input parms.

**Action:**

Specify "MOVEREQ = <Move Request Number>" parameter either on the EXEC statement or by way of APTSYSIN.

**APCS5940-03 Parameter error: unknown Keyword "<KEYWORD>" was specified.**

**Reason:**

Keyword specified was not one of the valid choices.

**Action:**

Correct the spelling of the Keyword and rerun.

**Note:**  Currently, the only valid Keyword is MOVEREQ.

**APCS5940-04 Parameter error: the Move Request value is not 1- to -6 numeric.**

**Reason:**

The Move Request number is longer than six characters. Or, the Move Request number is not numeric.

**Action:**

Correct the Move Request number and rerun.

**APCS5940-05 Columns 73-80 are not blank or numeric and are ignored.**

**Reason:**

There are alphabetic characters in columns 73-80.

**Action:**

None. Informational only.

**APCS5940-06 Parameter being used follows:**

**Reason:**

A parameter was specified and will print following the message.

**Action:**

None. Informational only.

**APCS5940-07 Move Request <MOVE REQUEST> is not on the Pending File.**

**Reason:**

This Move Request does not exist on the allocated Pending File.

**Action:**

Verify that the Move Request number and/or the Pending File have been specified correctly.

**APCS5940-08 Move Request <MOVE REQUEST> contains no members.**

**Reason:**

The Move Request does not contain any members; therefore, no processing is performed on this Move Request.

**Action:**

Provide members for the Move Request.

**APCS5940-17 Keyword parameter <KEYWORD> was specified more than once in APTSYSIN.**

**Reason:**

CA-PanAPT does not allow more than one occurrence of the same Keyword.

**Action:**

Remove the extra Keywords and resubmit the job.

# APCS5950 Messages

**APCS5950-01 Missing ACTION keyword selection parameter.**

**Reason:**

The required ACTION keyword was not specified. The only value allowed is PURGEPEND.

**Action:**

Specify **ACTION='PURGEPEND'** and rerun the job.

**APCS5950-08 Columns 73-80 are not blank or numeric and are IGNORED.**

**Reason:**

There is data other than numeric or blank characters in columns 73-80.

**Action:**

None. This is an informational message.

**APCS5950-10 Unrecognized action <ACTION> in ACTION= parameter.**

**Reason:**

The ACTION keyword was specified with an incorrect value. The only allowable value is PURGEPEND.

**Action:**

Correct the ACTION keyword parameter to **ACTION='PURGEPEND'**.

**APCS5950-13 ZERO Move Requests were selected for purge.**

**Reason:**

Based on the selection parameter criteria, no Move Requests were eligible for Purge. The return code is set to 4.

**Action:**

None required.

**APCS5950-15 <DDNAME> file not allocated or unavailable.**

**Reason:**

The ddname (either APTHIST or APTPEND) was not available to the Purge program.

**Action:**

Correct the JCL or the allocation, including the missing file entry.

**APCS5950-21 \*\*\* Warning - Incomplete Move Request.**

**Reason:**

A Move Request was found on the Pending File that is incomplete. This might occur when APCS5950 is canceled or interrupted during a Move Request purge operation.

**Action:**

None required. If a previous execution of APCS5950 failed, this message indicates that recovery was detected and performed.

**APCS5950-24 \*\*\*\*\* There is no expanded description for this Move Request.**

**Reason:**

No expanded description exists for the Move Request printed on the report.

**Action:**

None. This is an informational message.

**APCS5950-31 Invalid parameter length.**

**Reason:**

An invalid parm field format was specified.

**Action:**

Correct the parameter and rerun the job.

**APCS5950-32 Invalid <KEYWORD> parameter length at position <POS>, maximum length is <LENGTH>.**

**Reason:**

The value specified for the specified keyword exceeds it's maximum length.

**Action:**

Correct the parameter and rerun the job.

**APCS5950-33 Invalid <KEYWORD> parm, From MR value "<VALUE>" is not numeric.**

**Reason:**

The FROM or only Move Request number value in the selection keyword is not numeric.

**Action:**

Correct the parameter and rerun the job.

**APCS5950-34 Invalid <KEYWORD> parm, From MR value "<VALUE>" is not in range 0:999999.**

**Reason:**

The FROM or only Move Request number value in the selection keyword has too high of a value.

**Action:**

Correct the parameter and rerun the job.

**APCS5950-35 Invalid <KEYWORD> parm, To MR value "<VALUE>" is not numeric.**

**Reason:**

The To Move Request number value in the selection keyword is not numeric.

**Action:**

Correct the parameter and rerun the job.

**APCS5950-36 Invalid <KEYWORD> parm, To MR value "<VALUE>" is not in range 0:999999.**

**Reason:**

The To Move Request number value in the selection keyword has too high of a value.

**Action:**

Correct the parameter and rerun the job.

**APCS5950-37 Invalid <KEYWORD> keyword value of "<VALUE>". Too many values in range.**

**Reason:**

The range is invalid in the selection parameter. One colon (:) is allowed to separate the beginning range value from the ending range value. More than one colon was specified.

**Action:**

Correct the parameter and rerun the job.

**APCS5950-38 Invalid <KEYWORD> keyword value of "<VALUE>". From value exceeds To value.**

**Reason:**

The range is invalid in the selection parameter. The beginning selection value is higher than the ending selection value.

**Action:**

Correct the value and rerun the job.

**APCS5950-39 Selection table size exceeded.**

**Reason:**

Too many selection parameters were specified. No more than 200 selection parameters can be processed.

**Action:**

Reduce the number of selection parameters.

**APCS5950-41 Duplicate <KEYWORD> selection parm "<VALUE>" encountered.**

**Reason:**

The specified selection parameter was specified more than once with the same value.

**Action:**

Remove the duplicate specification and rerun the job.

**APCS5950-42 Invalid MR-AGE parm, From AGE value "<VALUE>" is not numeric.**

**Reason:**

The FROM or only AGE value in the selection keyword is not numeric.

**Action:**

Correct the parameter and rerun the job.

**APCS5950-43 Invalid MR-AGE parm, To AGE value "<VALUE>" is not numeric.**

**Reason:**

The To AGE value in the selection keyword is not numeric.

**Action:**

Correct the parameter and rerun the job.

**APCS5950-44 Invalid MR-AGE keyword value of "<VALUE>". Too many values in range.**

**Reason:**

The range is invalid in the selection parameter. One colon (:) is allowed to separate the beginning range value from the ending range value. More than one colon was specified.

**Action:**

Correct the parameter and rerun the job.

**APCS5950-45 Invalid MR-AGE keyword value of "<VALUE>". From value exceeds To value.**

**Reason:**

The range is invalid in the selection parameter. The beginning selection value is higher than the ending selection value.

**Action:**

Correct the value and rerun the job.

# APCS5955 Messages

**APCS5955-01 Missing ACTION keyword selection parameter.**

**Reason:**

The required ACTION keyword was not specified. The allowable ACTION values are PURGEHIST, DUMPHIST, PRINTHIST, DUMPPEND, and PRINTPEND.

**Action:**

Specify an **ACTION='value'** keyword and rerun the job.

**APCS5955-08 Columns 73-80 are not blank or numeric and are IGNORED.**

**Reason:**

There is data other than numeric or blank characters in columns 73-80.

**Action:**

None. This is an informational message.

**APCS5955-10 Unrecognized action <ACTION> in ACTION= parameter.**

**Reason:**

The ACTION keyword was specified with an incorrect value. The allowable ACTION values are PURGEHIST, DUMPHIST, PRINTHIST, DUMPPEND, and PRINTPEND.

**Action:**

Correct the ACTION value and rerun the job.

**APCS5955-11 Improper use of APTPEND file.**

**Reason:**

You attempted to allocate both the APTDB and APTHIST files, but only one is allowed.

**Action:**

Correct the JCL or the allocation and retry.

**APCS5955-13 ZERO Move Requests were selected for <KEYWORD>.**

**Reason:**

Based on the selection criteria, no Move Requests were eligible for Purge or Dump. The code is set to 4.

**Action:**

None required.

**APCS5955-21 *** Warning - Incomplete Move Request.**

**Reason:**

A Move Request was found on the Pending File that is incomplete. This might occur when APCS5955 is canceled or interrupted during a Move Request purge operation.

**Action:**

None required. If a previous execution of APCS5955 failed, this message indicates that recovery was detected and performed.

**APCS5955-24 ***** There is no expanded description for this Move Request.**

**Reason:**

No expanded description exists for the Move Request printed on the report.

**Action:**

None. This is an informational message.

**APCS5955-31 Invalid parameter length.**

**Reason:**

An invalid parm field format was specified.

**Action:**

Correct the parameter and rerun the job.

**APCS5955-32 Invalid <KEYWORD> parameter length at position <POS>, maximum length is <LENGTH>.**

**Reason:**

The value specified for the indicated keyword exceeds it's maximum length.

**Action:**

Correct the parameter and rerun the job.

**APCS5955-33 Invalid <KEYWORD> parm, From MR value "<VALUE>" is not numeric.**

**Reason:**

The FROM or only Move Request number value in the selection keyword is not numeric.

**Action:**

Correct the parameter and rerun the job.

**APCS5955-34 Invalid <KEYWORD> parm, From MR value "<VALUE>" is not in range 0:999999.**

**Reason:**

The FROM or only Move Request number value in the selection keyword has too high of a value.

**Action:**

Correct the parameter and rerun the job.

**APCS5955-35 Invalid <KEYWORD> parm, To MR value "<VALUE>" is not numeric.**

**Reason:**

The To Move Request number value in the selection keyword is not numeric.

**Action:**

Correct the parameter and rerun the job.

**APCS5955-36 Invalid <KEYWORD> parm, To MR value "<VALUE>" is not in range 0:999999.**

**Reason:**

The To Move Request number value in the selection keyword has too high of a value.

**Action:**

Correct the parameter and rerun the job.

**APCS5955-37 Invalid <KEYWORD> keyword value of "<VALUE>". Too many values in range.**

**Reason:**

The range is invalid in the selection parameter. One colon (:) is allowed to separate the beginning range value from the ending range value. More than one colon was specified.

**Action:**

Correct the parameter and rerun the job.

**APCS5955-38 Invalid <KEYWORD> keyword value of "<VALUE>". From value exceeds To value.**

**Reason:**

The range is invalid in the selection parameter. The beginning selection value is higher than the ending selection value.

**Action:**

Correct the value and rerun the job.

**APCS5955-39 Selection table size exceeded.**

**Reason:**

Too many selection parameters were specified. No more than 200 selection parameters can be processed.

**Action:**

Reduce the number of selection parameters.

**APCS5955-41 Duplicate <KEYWORD> selection parm "<VALUE>" encountered.**

**Reason:**

The specified selection parameter was specified more than once with the same value.

**Action:**

Remove the duplicate specification and rerun the job.

**APCS5955-42 Invalid MR-AGE parm, From AGE value "<VALUE>" is not numeric.**

**Reason:**

The FROM or only AGE value in the selection keyword is not numeric.

**Action:**

Correct the parameter and rerun the job.

**APCS5955-43 Invalid MR-AGE parm, To AGE value "<VALUE>" is not numeric.**

**Reason:**

The TO AGE value in the selection keyword is not numeric.

**Action:**

Correct the parameter and rerun the job.

**APCS5955-44 Invalid MR-AGE keyword value of "<VALUE>". Too many values in range.**

**Reason:**

The range is invalid in the selection parameter. One colon (:) is allowed to separate the beginning range value from the ending range value. More than one colon was specified.

**Action:**

Correct the parameter and rerun the job.

**APCS5955-45 Invalid MR-AGE keyword value of "<VALUE>". From value exceeds To value.**

**Reason:**

The range is invalid in the selection parameter. The beginning selection value is higher than the ending selection value.

**Action:**

Correct the value and rerun the job.

**APCS5955-99 Internal Error.**

**Reason:**

An internal error has occurred.

**Action:**

Have your CA-PanAPT administrator contact CA Technical Support at support.ca.com.

# APCS5960 Messages

**APCS5960-01 Invalid record type <RECTYPE> found in record number <NN>.**

**Reason:**

CA-PanAPT has detected an invalid record in the batch Add Move Request input sequential data set.

**Action:**

Correct the record type and rerun the job.

**APCS5960-02 No member name was specified.**

**Reason:**

The FROM member name in the APTSYSIN MEMBER record was not specified.

**Action:**

The Move Request is not added. Correct the record, remove records for other Move Requests that were added, and rerun the job.

**APCS5960-03 Message for <xx> specification of '<xx>' follows.**

**Reason:**

The FROM or TO MEMBER NAME or DATA was invalid.

**Action:**

One or more messages describing the error will follow. The Move Request is not added. Correct the record, remove records for other Move Requests that were added, and rerun the job.

**APCS5960-04 All available request numbers have been used.**

**Reason:**

All available Move Request numbers have been used (up to 999999).

**Action:**

Notify CA Technical Support at support.ca.com.

**APCS5960-05 Input file is empty or there are no valid records in APTSYSIN.**

**Reason:**

Either no input records were available or all records contained invalid record types.

**Action:**

Correct the records and rerun the job.

**APCS5960-06 Invalid version stamp found in record <RECNO>. Found <VERSTAMP> needed <VERSTAMP>.**

**Reason:**

The incorrect version stamp was specified in the record indicated. <RECNO> is the record number on the APTSYSIN file.

**Action:**

Specify the correct version stamp and rerun the job.

**APCS5960-07 Invalid PARM '<PARM>'.**

**Reason:**

An invalid parameter was passed to APCS5960.

**Action:**

Correct the parameter and rerun APCS5960. Valid parameters are '*'; '*,userid'; and 'userid'.

**APCS5960-08 Member is out of sequence.**

**Reason:**

The APTSYSIN MEMBER records are not in Library Code, To Name order.

**Action:**

The Move Request is not added. Reorder the MEMBER records, remove records for other Move Requests that were added, and rerun the job.

**APCS5960-09 Library Code does not exist.**

**Reason:**

A Library Code specified in an APTSYSIN MEMBER record does not exist.

**Action:**

The Move Request is not added. Correct the MEMBER record or add the Library Code, remove records for other Move Requests that were added, and rerun the job.

**APCS5960-10 Description may not start with a blank.**

**Reason:**

The DESCRIPTION in an APTSYSIN MOVE REQUEST record began with a space.

**Action:**

The Move Request is not added. Correct the MOVE REQUEST record, remove records for other Move Requests that were added, and rerun the job.

**APCS5960-11 Service Request may not start with a blank.**

**Reason:**

The SERVICE REQUEST in an APTSYSIN MOVE REQUEST record began with a space.

**Action:**

The Move Request is not added. Correct the MOVE REQUEST record, remove records for other Move Requests that were added, and rerun the job.

**APCS5960-12 Move Type is not valid.**

**Reason:**

The MOVE TYPE in an APTSYSIN MOVE REQUEST record was not in the range A-Z or 0-9.

**Action:**

The Move Request is not added. Correct the MOVE REQUEST record, remove records for other Move Requests that were added, and rerun the job.

**APCS5960-13 An expanded description is required.**

**Reason:**

The CA-PanAPT CONTROL file settings require an expanded description, but none was supplied in an APTSYSIN MOVE REQUEST RECORD.

**Action:**

The Move Request is added, but cannot be closed before changing it online. Update it online to contain an expanded description.

**APCS5960-14 Special Handling indicator must be Y or N.**

**Reason:**

The SPECIAL HANDLING INDICATOR in an APTSYSIN MOVE REQUEST record is invalid.

**Action:**

The Move Request is not added. Correct the MOVE REQUEST record, remove records for other Move Requests that were added, and rerun the job.

**APCS5960-15 'Early Stop' level must be a valid Short Name or blanks.**

**Reason:**

The Early Stop level name in an APTSYSIN Move Request record has a value that is not defined to the CA-PanAPT Control File.

**Action:**

The Move Request is not added. Correct the MOVE REQUEST record, remove records for other Move Requests that were added, and rerun the job.

**APCS5960-16 Final Move Date is invalid, reason follows.**

**Reason:**

The Final Move Date in an APTSYSIN Move Request record is invalid.

**Action:**

A descriptive message follows. The Move Request is not added. Correct the MOVE REQUEST record, remove records for other Move Requests that were added, and rerun the job.

**APCS5960-17 Next Move Date is invalid, reason follows.**

**Reason:**

The Next Move Date in an APTSYSIN Move Request record is invalid.

**Action:**

A descriptive message follows. The Move Request is not added. Correct the MOVE REQUEST record, remove records for other Move Requests that were added, and rerun the job.

**APCS5960-18 First Run Date is invalid, reason follows.**

**Reason:**

The First Run Date in an APTSYSIN Move Request record is invalid.

**Action:**

A descriptive message follows. The Move Request is not added. Correct the Move Request record, remove records for other Move Requests that were added, and rerun the job.

**APCS5960-19 Final Move Date cannot be prior to today.**

**Reason:**

The Final Move Date in an APTSYSIN Move Request record is earlier than today's date.

**Action:**

The Move Request is added, but cannot be closed before changing it online. Update it online to contain a valid PROD Move Date.

**APCS5960-20 Final Move Date cannot be prior to Next Move Date.**

**Reason:**

The Final Move Date in an APTSYSIN Move Request record is earlier than the Next Move Date in the same record.

**Action:**

The Move Request is added, but cannot be closed before changing it online. Update it online to correct the dates.

**APCS5960-21 First Run Date cannot be prior to Final Move Date.**

**Reason:**

The First Run Date in an APTSYSIN Move Request record is earlier than the Final Move Date in the same record.

**Action:**

The Move Request is added, but cannot be closed before changing it online. Update it online to correct the dates.

**APCS5960-22 Special Handling changed from Y to N.**

**Reason:**

The Special Handling Indicator was set to Y in an APTSYSIN Move Request record, but member records followed. The Special Handling Indicator is meant for Move Requests than do not contain members.

**Action:**

The Move Request is added, but cannot be closed before updating it online using the CHG action. You do not need to actually make any changes, but you have to enter **CHG** for the Move Request to verify its contents.

**APCS5960-23 Next Move Date cannot be prior to today.**

**Reason:**

The Next Move Date in an APTSYSIN Move Request record is earlier than today's date.

**Action:**

The Move Request is added, but cannot be closed before changing the Final Move Date. This can be corrected online.

**APCS5960-24 Project '<Project>' doesn't exist.**

**Reason:**

The batch Add program encountered a Project Name in the 01 record of the Move Request being added that does not exist. The Move Request is added.

**Action:**

Use Project Administration to Add the missing Project online, or check whether the Project Name was entered incorrectly.

**APCS5960-25 Name may not start with a blank.**

**Reason:**

The Move Request Change Name cannot begin with a blank. It must begin with an alphabetic character. The Move Request is not added.

**Action:**

If supplying a Change Name, the field must begin with an alphabetic character.  Alter the Move Request and resubmit.

**APCS5960-26 Name contains invalid characters.**

**Reason:**

The Move Request Change Name contains invalid characters. The Move Request is not added.

**Action:**

The Change Name can contain all displayable, uppercase-character data except for * or ?. Alter the Move Request and resubmit.

**APCS5960-27 Someone else is currently naming another Move Request '<Change name>'.**

**Reason:**

The Move Request Change Name has been enqueued by another user. The Move Request is added.

**Action:**

Select another Change Name.

**APCS5960-28 Name '<Change name>' is already used by Move Request '<MR#>'.**

**Reason:**

The Move Request Change Name is already being used. The Move Request is not added.

**Action:**

Modify the input record with a unique Change Name, or add the move request manually.

**APCS5960-29 Name may not begin with a number.**

**Reason:**

The Move Request Change Name cannot begin with a number. It must begin with a non-numeric, displayable character. The Move Request is not added.

**Action:**

Enter any non-numeric for the first character of the Change Name field except for * or ?. Select another Change Name and resubmit.

**APCS5960-30 Service Request contains invalid characters.**

**Reason:**

The Service request field in the Move Request 01 record contains invalid data, either * or ?. The Move Request is not added.

**Action:**

Enter any displayable characters except for * or ? and resubmit the data.

**APCS5960-99 Internal error. Contact the PanAPT systems administrator.**

**Reason:**

An internal error occurred.

**Action:**

Contact the CA-PanAPT systems administrator.

# APCS5970 Messages

**APCS5970-14 Someone else is currently altering this record. Please try later.**

**Reason:**

A Move Request can be updated by only one user at a time. The Move Request you attempted to process is currently being altered by someone else.

**Action:**

Wait before attempting to alter the Move Request again.

**APCS5970-16 Security Exit module '<MODULE NAME>' not found.**

**Reason:**

The installation security interface module could not be found in the load libraries.

**Action:**

Correct your JCL to include the proper load libraries.

**APCS5970-17 Invalid process action.**

**Reason:**

The APCSIREQ-PROCESS code specified in the input file is not valid.

**Action:**

Correct APCSIREQ-PROCESS code.

**APCS5970-18 Security Exit '<MODULE NAME>' responded "FAIL" to 'INIT' event.**

**Reason:**

The installation Security Exit requested that CA-PanAPT fail your request to access CA-PanAPT.

**Action:**

Notify your CA-PanAPT systems administrator.

**APCS5970-19 * * *  P A N A P T  T E R M I N A T E D  * * ***

**Reason:**

CA-PanAPT has terminated because your security exit instructed CA-PanAPT to do so during the INIT call. The Pass/Fail indicator returned to CA-PanAPT from the security exit did not indicate Pass.

**Action:**

Notify your CA-PanAPT Security Administrator.

# APCS5972 Messages

**APCS5972-01 Move Request <NUMBER> has been added to the pending file.**

**Reason:**

The Move Request of the ADD function has been added to the CA-PanAPT Pending File

**Action:**

None. This is an informational message.

**APCS5972-02 Warning: All members have been deleted for move request <NUMBER>.**

**Reason:**

After change processing, all members requested in this Move Request are deleted, or no members are added to the original Move.

**Action:**

Members must be added to the Move Request before it can be closed.

**APCS5972-03 Move Request <NUMBER> has been updated on the Pending File.**

**Reason:**

A Move Request Change has updated the Pending File.

**Action:**

None. This is an informational message.

**APCS5972-04 Move Request <NUMBER> has been marked "deleted".**

**Reason:**

The status of the Move Request had been changed to Deleted.

**Action:**

None. This is an informational message.

**APCS5972-06 Retrieve job submitted.**

**Reason:**

A job has been submitted to perform the Retrieve you requested.

**Action:**

This is an informational message. However, you should check the job or destination libraries to ensure that the Retrieve is successful.

**APCS5972-11 You are not authorized to <ACTION> a move request that is <STATUS>.**

**Reason:**

You do not have authorization to perform the action shown against a Move Request that is in the status indicated.

**Action:**

Contact the CA-PanAPT systems administrator in charge of security. The CA-PanAPT Control File activity record for the specified action, or your user Id record, can be changed to authorize you for this action.

**APCS5972-13 This action conflicts with the request's status of "<STATUS>".**

**Reason:**

The action attempted cannot be performed on a member in the status indicated. This is normally issued as a result of an attempt to change a Move Request not in BEING-CREATED status.

**Action:**

Ensure you are attempting to access the correct Move Request and performing the proper action as intended. Select another Move Request or an action that is appropriate for the Move Request.

**APCS5972-14 Someone else is currently altering this record. Please try later.**

**Reason:**

A Move Request can be updated by only one user at a time. The Move Request you attempted to process is currently being altered by someone else.

**Action:**

Wait before attempting to alter the Move Request again.

**APCS5972-15 Move Request <NUMBER> was added by APCS5960 and is not validated. Use the Change function to validate this Move Request.**

**Reason:**

The Move Request was added to CA-PanAPT by the Batch Add facility (APCS5960) and did not pass all edits at that time. You must perform a CHG for each member of the Move Request to validate it.

**Action:**

Use the Change function to validate the Move Request.

**APCS5972-18 You can't copy a REWORK Move Request.**

**Reason:**

An attempt was made to copy a request that was created as a Rework request. Rework requests are assigned to regular Move Requests and cannot be copied. The Move Request was not added.

**Action:**

Assign the Rework request to a regular Move Request that needs remedial action and resubmit.

**APCS5972-20 Description may not start with a blank.**

**Reason:**

Leading spaces are not allowed in the Description.

**Action:**

Remove any leading blanks from the description and try again.

**APCS5972-21 Service Request may not start with a blank.**

**Reason:**

Leading spaces are not allowed in the Service Request.

**Action:**

Remove any leading blanks from the Service Request field and try again.

**APCS5972-22 Move Type is not valid.**

**Reason:**

Valid Move Type values are A-Z and 0-9.

**Action:**

Correct the Move Type and try again.

**APCS5972-23 An expanded description is required.**

**Reason:**

The System Information record on your Control File specified that an Expanded Description is required with each Move Request, but you did not provide one.

**Action:**

Provide the Expanded Description and try again.

**APCS5972-24 Special Handling indicator must be Y or N.**

**Reason:**

An invalid value was specified for the Special Handling indicator.

**Action:**

Correct the value and try again.

**APCS5972-26 Final Move Date is invalid.**

**Reason:**

The Final Move Date is invalid, perhaps containing non-numeric characters, or month or day values that are bad, such as a month of 13 or a day of 32.

**Action:**

Correct the Final Move Date and try again.

**APCS5972-27 Next Move Date is invalid.**

**Reason:**

The Next Move Date is invalid, perhaps containing non-numeric characters, or month or day values that are bad, such as a month of 13 or a day of 32.

**Action:**

Correct the Next Move Date and try again.

**APCS5972-28 First Run Date is invalid.**

**Reason:**

The First Run Date is invalid, perhaps containing non-numeric characters, or month or day values that are bad, such as a month of 13 or a day of 32.

**Action:**

Correct the First Run Date and try again.

**APCS5972-29 Final Move Date cannot be prior to today.**

**Reason:**

Self explanatory.

**Action:**

Correct the Final Move Date and try again.

**APCS5972-30 Final Move Date cannot be prior to Next Move Date.**

**Reason:**

The Next Move Date must be less than or equal to the Final Move date.

**Action:**

Correct one or both dates as necessary and try again.

**APCS5972-31 First Run Date cannot be prior to Final Move Date.**

**Reason:**

The First Run Date must be greater than or equal to the Final Move date.

**Action:**

Correct one or both dates as necessary and try again.

**APCS5972-32 Special Handling changed from Y to N.**

**Reason:**

Informational.

**Action:**

None. This an informational message.

**APCS5972-33 Next Move Date cannot be prior to today.**

**Reason:**

If specified, the Next Move Date must be greater than or equal to today's date.

**Action:**

Correct the Next Move Date and try again.

**APCS5972-34 Service Request contains invalid characters.**

**Reason:**

The Service request field in the Move Request 01 record contains invalid data, either * or ?. The Move Request was not added.

**Action:**

Enter any displayable characters except * or ? and resubmit the data.

**APCS5972-35 Internal error. CTLLEVEL read failure.**

**Reason:**

An error occurred accessing a particular record in the CA-PanAPT data base.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5972-36 Invalid short name for early stop level.**

**Reason:**

The Early Stop level name specified has a value that is not defined to the CA-PanAPT Control File.

**Action:**

Correct or omit the Early Stop level name and try again.

**APCS5972-37 Name may not start with a blank.**

**Reason:**

The Move Request Change Name cannot begin with a blank. It must begin with an alphabetic character. The Move Request was not added.

**Action:**

If supplying a Change Name, the field must begin with an alphabetic character. Resubmit after update.

**APCS5972-38 Name contains invalid characters.**

**Reason:**

The Move Request Change Name contains invalid characters. The Move Request was not added.

**Action:**

The Change Name can contain all displayable, uppercase-character data except for * or ?. Resubmit after changes.

**APCS5972-39 Someone else is currently naming another Move Request '<Change name>'.**

**Reason:**

The Move Request Change Name has been enqueued by another user.

**Action:**

Select another Change Name.

**APCS5972-40 Name '<Change name>' is already used by Move Request '<MR#>'.**

**Reason:**

The Move Request Change Name is already being used.

**Action:**

Select another Change Name.

**APCS5972-41 Project '<Project>' doesn't exist.**

**Reason:**

The batch Add program encountered a Project Name in the 01 record of the Move Request being added that does not exist.

**Action:**

Use Project Administration to add the missing Project online, or check whether the Project Name was entered incorrectly.

**APCS5972-42 Name may not begin with a number.**

**Reason:**

The Move Request Change Name cannot begin with a number. It must begin with a non-numeric, displayable character. The Move Request was not added.

**Action:**

Enter any non-numeric for the first character of the Change Name field except for * or ? and resubmit.

**APCS5972-98 Notify the PANAPT systems administrator.**

**Reason:**

A previous error should be brought to the systems administrator's attention.

**Action:**

Notify the CA-PanAPT systems administrator.

**APCS5972-99 All available request numbers have been used. Request aborted.**

**Reason:**

The next Move Request number would be 999999. This exceeds the limit for CA-PanAPT.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS5973 Messages

**APCS5973-01 Move to <MEMBER NAME> in libcode <LIBCODE/SUBCODE> not on file.**

**Reason:**

You attempted to change or delete a member, but the member has already been deleted or does not exist in the Move Request.

**Action:**

Change the member name or Library Code, or add the member.

**APCS5973-03 Message for <FIELD NAME> specification of '<VALUE>' follows.**

**Reason:**

A field specification was invalid. This message informs you what field with what value is invalid. A following message informs you what it is about this field that is invalid.

**Action:**

Correct the field specification. In most cases you specified an invalid member name.

**APCS5973-04 Move to this library member is already on file.**

**Reason:**

You attempted to add a member that is already defined to the Move Request.

**Action:**

Change the member instead of adding it.

**APCS5973-05 <NUMBER> adds, <NUMBER> changes, <NUMBER> deletes, <NUMBER> assigns.**

**Reason:**

A summary of the number of additions, changes, deletions, and Retrieves in this execution of APCS5973 is reported.

**Action:**

None. This is an informational message.

**APCS5973-06 Invalid mr-process  - enter "A","G","S","K",or "X".**

**Reason:**

An invalid MR-PROCESS code was specified.

**Action:**

Correct the MR-PROCESS code in MR-MEMBER-RECORD and rerun the job.

**APCS5973-16 User not authorized to <ACTION> member <MEMBER NAME>.**

**Reason:**

You are not authorized to perform action <ACTION> on member <MEMBER NAME>.

**Action:**

If necessary, contact the CA-PanAPT systems administrator, and/or the Security systems administrator, or the systems programmer responsible for security.

**APCS5973-17 Changes not allowed at the same time as <ACTION>.**

**Reason:**

You are attempting to change information for a member that you are performing another action on.

**Action:**

Perform the change as a separate request all by itself.

**APCS5973-18 Member <MEMBER NAME> in Libcode <LIBCODE> has been released.**

**Reason:**

The inventory record for <MEMBER NAME> in <LIBCODE> has been released.

**Action:**

None. This is an informational message.

**APCS5973-19 Member <MEMBER> in LC <LIBCODE> has been reassigned to MR <MR NUM>.**

**Reason:**

The inventory record for <MEMBER> in libcode <LIBCODE> has been reassigned the Move Request number <MR NUM>.

**Action:**

None. This is an informational only message.

**APCS5973-22 <NUMBER> reassigned; <NUMBER> released; <NUMBER> failed.**

**Reason:**

This reports the number of updates made thus far.

**Action:**

None. This is an informational message.

**APCS5973-23 Member <MEMBER>, LC <LIBCODE/SUBCODE> no longer assigned to a Move Req.**

**Reason:**

During Release/Reassign processing it was determined that no other Move Requests contain this member; the inventory record has been released and is not assigned to another move request.

**Action:**

None. This is an informational message.

**APCS5973-26 Member <MEMBER> in LC <LIBCODE/SUBCODE> has been reassigned to MR <NUMBER>.**

**Reason:**

During release/reassign processing, the member <MEMBER> of Library Code <LIBCODE/SUBCODE> was reassigned to Move Request <NUMBER>.

**Action:**

None. This is an informational message.

**APCS5973-27 Member <MEMBER> in LC <LIBCODE/SUBCODE> assignment failed.**

**Reason:**

Assignment of the member failed.

**Action:**

See accompanying messages.

**APCS5973-29 Member <MEMBER>, LC <LIBCODE/SUBCODE>, already assigned to you : MR @4.**

**Reason:**

This member is already assigned to you in another move request.

**Action:**

None. This is an informational message.

**APCS5973-32 No member name was specified.**

**Reason:**

No From or To member name was specified on the MR-MEMBER-RECORD.

**Action:**

Correct your input.

**APCS5973-99 Internal Error.**

**Reason:**

An internal error has occurred.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS5974 Messages

**APCS5974-02 Internal Error.**

**Reason:**

An internal error has occurred.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5974-04 Status has been changed from "<OLD STATUS>" to "<NEW STATUS>".'**

**Reason:**

The Move Request Close has been processed and the Move Request's status has been updated.

**Action:**

None. This is an informational message.

**APCS5974-05 Special handling request may not be closed if modules are specified.**

**Reason:**

Special Handling Move Requests cannot be closed if they contain any members.

**Action:**

Either delete the members from the Move Request, or change the Move Request from Special Handling to a regular Move Request.

**APCS5974-06 Non-special handling request with zero modules can't be closed.**

**Reason:**

A Move Request that contains no member cannot be close unless it is a Special Handling Move Request.

**Action:**

Either add some members to the Move Request or change it to a Special Handling Move Request.

**APCS5974-07 In this 'Early Stop' MR not all Mbrs have an Early Stop Level.**

**Reason:**

The Early Stop level is not defined to all Library Codes used by the Move Request. You cannot use Library Codes in a Move Request that do not use the Early Stop level.

**Action:**

Contact the CA-PanAPT systems administrator.

**APCS5974-08 Member <Member> in LC <Libc/Subc> is not on original MR <MR#>.**

**Reason:**

During an attempt to close a Rework Move Request, a check of the original Move Request from which this was built does not show this member. The Move Request cannot be closed.

**Action:**

Remove the ineligible from the Rework Move Request.

**APCS5974-11 Move request cannot be closed. <NUMBER> <NN> Unassigned, <NN> Unapproved, <NN> Unverified, <NN> Unmerged members.**

**Reason:**

At least one member in the Move Request requires one of the following:

- Proper assignment
- Approval of an Inventory Record
- Exist in the starting Test library
- Have its concurrent development flag cleared.

**Action:**

Correct the situation before attempting another Close.

**APCS5974-12 Move request has no restrictions and may be closed.**

**Reason:**

No restrictions were found on the Move Request. This is an informational message.

**Action:**

None.

**APCS5974-13 Action conflicts with the Move Request's status of <STATUS>.**

**Reason:**

The action is invalid for the Move Request's current status.

**Action:**

Correct the Action.

**APCS5974-14 Someone else is currently altering this record. Please try later.**

**Reason:**

A Move Request can be updated by only one user at a time. The Move Request you attempted to process is currently being altered by someone else.

**Action:**

Wait before attempting to alter the Move Request again.

**APCS5974-15 Move Request @1 was added by APCS5960 and is not validated. Use the Change function to validate the Move Request.**

**Reason:**

The Move Request was added via the batch add utility (APCS5960) and contains errors that must be fixed before it can be closed.

**Action:**

Use the CHG function under Move Request Maintenance to correct the fields in error. Then retry the Close operation.

**APCS5974-16 Next Move date was updated with Final Move date.**

**Reason:**

During the Close it was detected that the next move destination level is the final destination. Because of this, the Next Move date was forced to the Final Move Date.

**Action:**

None. This is an informational message.

**APCS5974-99 Notify the PANAPT systems administrator.**

**Reason:**

A previously issued error should be brought to the attention of the CA-PanAPT systems administrator.

**Action:**

Contact the CA-PanAPT systems administrator.

# APCS5976 Messages

**APCS5976-01 No Verifications Required.**

**Reason:**

There are no Verification Procedures required for this Move Request.

**Action:**

None. This is an informational message.

**APCS5976-02 All required verifications have been satisfied.**

**Reason:**

All verification procedures have been run successfully for the Move Request at the current level.

**Action:**

None. This is an informational message.

**APCS5976-06 Move Request is not on the Pending file.**

**Reason:**

The Move Request is not on the Pending file.

**Action:**

Specify the correct Move Request number.

**APCS5976-13 Action conflicts with the Move Request's status of <STATUS>.**

**Reason:**

The Move Request is not in a valid status for running Verification procedures.

**Action:**

In order to run Verification procedures, the Move Request must be in Being Created or Awaiting Approval status.

**APCS5976-14 Someone else is currently altering this record. Please try later.**

**Reason:**

A Move Request can be updated by only one user at a time. The Move Request you attempted to process is currently being altered by someone else.

**Action:**

Wait before attempting to run Verification procedures for the Move Request again.

**APCS5976-15 Verification category <NUMBER> is not defined on the control file.**

**Reason:**

A required verification has been removed from the Control file.

**Action:**

To run the verification procedure you must add its definition back into the control file.

If the verification procedure no longer applies, make sure it is not required by the Library Codes used by this Move Request. Then you can simply Close it or run the other required verification procedures and the Move Request is updated to reflect the new verification requirements of its Library Codes, which does not include this verification.

**APCS5976-99 Internal Error Contact the PANAPT systems administrator.**

**Reason:**

An internal error has occurred.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS5977 Messages

**APCS5977-01 Invalid function code.**

**Reason:**

An internal error has occurred.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5977-02 Internal Retrieve table overflow**

**Reason:**

No more than 999 members can be checked out at a time using the batch / GUI Retrieve facility.

**Action:**

Break your Retrieve requests into groups of less than 1000.

**APCS5977-03 Invalid call. INIT phase not completed.**

**Reason:**

An internal error has occurred.

**Action:**

Contact CA Technical Support at support.ca.com.

**APCS5977-06 No member to process.**

**Reason:**

No members are eligible for Retrieve processing.

**Action:**

None. This is an informational message.

**APCS5977-99 Notify the PANAPT systems administrator.**

**Reason:**

A previous message should be brought to the attention of the CA-PanAPT systems administrator.

**Action:**

Notify the CA-PanAPT systems administrator.

# APCS5980 Messages

**APCS5980-01 No record selected.**

**Reason:**

No records of the type requested exist in the CA-PanAPT database or match your selection criteria.

**Action:**

None. This is an informational message.

# APCS5982 Messages

**APCS5982-01 Specified Libcode does not exist.**

**Reason:**

The Library Code specified for the LIB MSL does not exist.

**Action:**

Correct the Library Code specification.

**APCS5982-02 There are no MSL exits defined for this Library Code.**

**Reason:**

The Library Code specified does not contain an MSL Exit name to call. The exits are called to provide the information needed to build a Member Selection List.

**Action:**

You cannot obtain a Library MSL unless your CA-PanAPT systems administrator defines an MSL exit for this Library Code.

**APCS5982-03 MSL exit program, <EXIT NAME>, could not be loaded.**

**Reason:**

The exit name specified in the Library code could not be found.

**Action:**

If the wrong exit name was defined to the Library Code, have your CA-PanAPT systems administrator correct the Library Code definition. Otherwise, verify that the load library containing this program is available to APCS5970.

**APCS5982-04 Level is not defined to CA-PANAPT.**

**Reason:**

The level specified for the Library MSL is not defined to CA-PanAPT.

**Action:**

Correct the level name. The short name (1-4 characters) should be specified.

**APCS5982-06 No members found matching the search criteria.**

**Reason:**

None of the members returned from the MSL exit program, if any, match the specified search criteria.

**Action:**

None. This is an informational message.

**APCS5982-08 This level does not have an MSL exit defined.**

**Reason:**

Although there are MSL exits defined to the Library Code, there is not one defined for the requested level.

**Action:**

Request an MSL for a different level, or have your CA-PanAPT systems administrator define an exit for the level.

**APCS5982-09 <PROGRAM> <FUNCTION> function failed with return-code <RC>.**

**Reason:**

The called MSL exit program <PROGRAM> failed with return code <RC> during processing. <FUNCTION> lists the type of call being processed when the error occurred.

**Action:**

Contact your systems programmer or CA-PanAPT systems administrator. If unable to resolve the problem, contact CA Technical Support at support.ca.com.

**APCS5982-10 Level is not defined to this Library Code.**

**Reason:**

The level specified is not used by the Library Code.

**Action:**

Correct the level name.

**APCS5982-11 Level is defined to this Library Code but not active.**

**Reason:**

The Level is defined to the Library Code, but it has been marked Inactive.

**Action:**

Select a different level.

**APCS5982-12 Level is not a migration level.**

**Reason:**

The MSL requested was for a library that was too low for the migration pathway.

**Action:**

Enter a valid migration level Sname and resubmit.

**APCS5982-99 PanAPT internal error.**

**Reason:**

An internal error occurred.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS5984 Messages

**APCS5984-01 Specified Libcode does not exist.**

**Reason:**

The Library Code specified for the Inventory MSL does not exist.

**Action:**

Correct the Library Code specification.

**APCS5984-02 Field must be "Y", "N" or blank.**

**Reason:**

The Assigned or Approved Inventory Selection field is invalid.

**Action:**

Correct the Assigned or Approved selection field.

**APCS5984-05 NO MEMBERS matched the specified selection criteria.**

**Reason:**

No Inventory members matched your search criteria.

**Action:**

None. This is an informational message.

**APCS5984-99 Internal Error.**

**Reason:**

An internal error occurred.

**Action:**

Contact CA Technical Support at support.ca.com.

# APCS6111 Messages

**APCS6111-01 Return code <RC> was returned by sort.**

**Reason:**

Your site sort program set an unexpected return code of <RC>.

**Action:**

See the reference manual provided with the sort package. Notify your systems programmer. If you are still unable to resolve the problem, notify CA Technical Support at support.ca.com.

**APCS6111-02 Selection parameter syntax error.**

**Reason:**

One of the parameters in JCLLIB member APJJ6111 contains bad syntax.

**Action:**

Correct the syntax error in the parameter fields. See the examples in the comments imbedded in the job.

**APCS6111-03 Invalid Library Code in selection parameter.**

**Reason:**

The Library Code specified is entered incorrectly. The maximum length including the '/' is eight.

**Action:**

Correct the input of the Library Code parameter to:

```
LIBCODE=llll/sss
```

**APCS6111-04 Invalid length on MEMBER selection parameter.**

**Reason:**

The MEMBER entered in the parm list has an invalid length. The maximum length is ten.

**Action:**

Correct the input of the MEMBER parameter to:

```
MEMBER=xxxxxxxxxx
```

**APCS6111-05 Invalid length on OWNER selection parameter.**

**Reason:**

The OWNER parm entered in the parm list has invalid length. The maximum length is eight.

**Action:**

Correct the input of the OWNER parameter to:

OWNER=xxxxxxxx

**APCS6111-06 Invalid length on ASSIGNED-TO selection parameter.**

**Reason:**

The ASSIGNED-TO parm entered in the parm list has an invalid length. The maximum length is eight.

**Action:**

Correct the input of the ASSIGNED-TO parameter to:

ASSIGNED-TO=xxxxxxxx

**APCS6111-07 Invalid length on ASSIGNED-MR selection parameter.**

**Reason:**

The ASSIGNED-MR parm entered in the parm list has an invalid length. The maximum length is six.

**Action:**

Correct the input of the ASSIGNED-MR parameter to:

ASSIGNED-MR=xxxxxx

**APCS6111-08 Invalid length on LAST-REQUEST selection parameter.**

**Reason:**

The LAST-REQUEST parm entered in the parm list has an invalid length. The maximum length is six.

**Action:**

Correct the input of the LAST-REQUEST parameter to:

LAST-REQUEST=xxxxxx

**APCS6111-09 Value of APPROVED selection parameter must be Y or N.**

**Reason:**

The APPROVED parm entered in the parm list is set to a character other than Y or N.

**Action:**

Correct the input of the APPROVED parameter.

**APCS6111-10 Invalid length on LANGUAGE selection parameter.**

**Reason:**

The LANGUAGE parm entered in the parm list has an invalid length. The maximum length is eight.

**Action:**

Correct the input of the LANGUAGE parameter to:

LANGUAGE=xxxxxxxx

**APCS6111-11 Invalid length on APPLICATION selection parameter.**

**Reason:**

The APPLICATION parm entered in the parm list has an invalid length. The maximum length is eight.

**Action:**

Correct the input of the APPLICATION parameter to:

APPLICATION=xxxxxxxx

**APCS6111-12 Invalid length on ENVIRONMENT selection parameter.**

**Reason:**

The ENVIRONMENT parm entered in the parm list has an invalid length. The maximum length is eight.

**Action:**

Correct the input of the ENVIRONMENT parameter to:

ENVIRONMENT=xxxxxxxx

**APCS6111-13 Keyword parameter <PARM> was specified more than once in APTSYSIN.**

**Reason:**

A duplicate keyword parameter <PARM> has been encountered in the APTSYSIN stream.

**Action:**

Duplicate keywords are ignored and execution continues. If the first occurrence of the keyword parameter yields an incorrect result, correct APTSYSIN by removing the incorrect duplicate keyword parameters and rerun.

**APCS6111-14 SORT-BY parameter must be MEMBER, ASSIGNED-TO, or LIBCODE.**

**Reason:**

The SORT-BY parm entered on the parm list contains parms other than MEMBER, ASSIGNED-TO or LIBCODE.

**Action:**

Correct the input of the SORT-BY parameter to:

SORT-BY=xxxxxxxxx

**APCS6111-15 REPORT-FORM parameter must be SHORT or LONG.**

**Reason:**

The REPORT-FORM parm entered on the parm list contains parms other than SHORT or LONG.

**Action:**

Correct the input of the REPORT-FORM parameter to:

REPORT-FORM=xxxx

**APCS6111-16 Columns 73-80 are not blank or numeric and are IGNORED.**

**Reason:**

There is data other than numeric characters in columns 73-80.

**Action:**

None. This is an informational message.

**APCS6111-17 Value of ASSIGNED selection parameter must be Y or N.**

**Reason:**

The ASSIGNED parm entered on the parm list contains characters other than Y or N.

**Action:**

Correct the input of the ASSIGNED parameter to:

ASSIGNED=X

**APCS6111-20 Undefined keyword in selection parameter <KEYWORD PARM>.**

**Reason:**

In the selection parms there is an invalid keyword.

**Action:**

Correct the invalid keyword in the parameter list. See member APJJ6111 for information concerning valid keywords.

**APCS6111-21 No selected data found.**

**Reason:**

No data matching the selection criteria was found.

**Action:**

Change selection criteria and rerun the job.

**APCS6111-22 ASSIGNED-MR selection parameter must be numeric.**

**Reason:**

The ASSIGNED-MR parameter entered in the parm list does not contain numeric data.

**Action:**

Correct the input of the ASSIGNED-MR parameter to:

ASSIGNED-MR=xxxxxx

**APCS6111-23 LAST-REQUEST selection parameter must be numeric.**

**Reason:**

The LAST REQUEST parameter entered in the parm list does not contain numeric data.

**Action:**

Correct the input of the LAST-REQUEST parameter to:

LAST-REQUEST=xxxxxx

**APCS6111-24 Invalid length on User field selection parameter.**

**Reason:**

The User field entered in the parm list has an invalid length.

**Action:**

Correct the input of the User0001 through User0010 fields. The correct lengths are one to eight for User0001 through User0005 and one to sixteen for User0006 through User0010.

# APCS6390 Messages

**APCS6390-01 Missing or invalid option in parm.**

**Reason:**

An invalid parm field format was specified.

**Action:**

Correct the parm field and rerun the job. See the *CA-PanAPT Reference Guide*, Chapter 10, "Batch Component," for the correct parameter field format for APJP6390.

# APCS6910 Messages

**APCS6910-01 Selection parameter syntax error.**

**Reason:**

The selection list entered in the SYSIN file for inventory processing contains a syntax error.

**Action:**

Correct the syntax error. See JCLLIB member APJJ6910, which contains sample selection parameters.

**APCS6910-02 Invalid Library Code in selection parameter.**

**Reason:**

The Library Code selection parameter as specified is invalid.

**Action:**

Enter the Library Code selection parameter correctly (LIBCODE=llll/sss) and rerun the program.

**APCS6910-03 Invalid length on FROM-MEMBER selection parameter.**

**Reason:**

The FROM-MEMBER selection parameter has an invalid length. The maximum length is ten.

**Action:**

Enter the FROM-MEMBER selection parameter correctly (FROM-MEMBER=xxxxxxxxxx).

**APCS6910-04 Invalid length on TO-MEMBER selection parameter.**

**Reason:**

The TO-MEMBER selection parameter has an invalid length. The maximum length is ten.

**Action:**

Enter the TO-MEMBER selection parameter correctly (TO-MEMBER=xxxxxxxxxx).

**APCS6910-05 No Library Code selection parameter.**

**Reason:**

No Library Code was entered in the selection parameters. The Library Code is a required entry for creation of the Inventory File.

**Action:**

Specify a Library Code and rerun the program.

**APCS6910-06 FROM-MEMBER value is greater than TO-MEMBER value.**

**Reason:**

The FROM-MEMBER name is greater (in collating sequence) than the TO-MEMBER name.

**Action:**

Change either FROM-MEMBER or TO-MEMBER so that FROM-MEMBER is lower in collating sequence than TO-MEMBER. Rerun the program.

**APCS6910-07 INPUT-TYPE value must be PDS, LIBRA, or PANV.**

**Reason:**

The INPUT-TYPE value is something other than PDS, LIBRA, PANV.

**Action:**

Modify the INPUT-TYPE value to a correct value and rerun.

**APCS6910-08 Columns 73-80 are not blank or numeric and are IGNORED.**

**Reason:**

Columns 73-80 contain characters other than numeric values or blanks.

**Action:**

None. This is an informational message.

**APCS6910-17 Keyword parameter <PARM> found more than once in APTSYSIN.**

**Reason:**

The specified keyword parameter was listed more than once in the APTSYSIN file.

**Action:**

Remove the extra keywords and resubmit the job.

**APCS6910-20 Unrecognized keyword in selection parameter <KEYWORD>.**

**Reason:**

An invalid keyword has been placed in the Inventory Processing selection criteria parms.

**Action:**

Correct the invalid keyword. JCLLIB member APJJ6910 contains a description of the valid keywords. Or, you can see the description of APJJ6910 in the *CA-PanAPT Reference Guide*.

# APCS6920 Messages

**APCS6920-01 Selection parameter syntax error.**

**Reason:**

The selection parameter list entered contains a syntax error.

**Action:**

Correct the syntax error encountered. See the JCLLIB member APJJ6920 for information on correct syntax. Rerun the program.

**APCS6920-02 REPLACE parameter must be Y or N.**

**Reason:**

The REPLACE contained characters other than Y or N.

**Action:**

Correct the selection parameter REPLACE with either **Y** or **N** and rerun the program.

**APCS6920-03 APPROVED-FLAG parameter must be Y or N.**

**Reason:**

The APPROVED-FLAG contained characters other than Y or N.

**Action:**

Correct the selection parameter (APPROVED-FLAG) with either **Y** or **N** and rerun.

**APCS6920-04 Columns 73-80 are not blank or numeric and are IGNORED.**

**Reason:**

Columns 73-80 contain non-numeric characters.

**Action:**

None. This is an informational message.

**APCS6920-17 Keyword parameter <PARM> found more than once in APTSYSIN.**

**Reason:**

The specified keyword parameter was listed more than once in the APTSYSIN file.

**Action:**

Remove the extra keywords and resubmit the job.

**APCS6920-20 Unrecognized keyword in selection parameter: "<KEYWORD>".**

**Reason:**

An invalid keyword was entered in the selection parameter list.

**Action:**

Correct the invalid keyword. See JCLLIB member APJJ6920 for valid keywords. Rerun the program.

**APCS6920-21 Library Code missing on input record.**

**Reason:**

The Library Code is missing from the input file. APCS6910 did not complete normally.

**Action:**

Rerun APJJ6910 specifying an existing Library Code.

**APCS6920-22 Member name missing on input record.**

**Reason:**

The member name is missing from input file. APCS6910 did not complete normally.

**Action:**

Rerun APJJ6910 ensuring that the data set you specified contains valid member names.

# APCS6930 Messages

**APCS6930-01 Selection parameter syntax error.**

**Reason:**

A syntax error was discovered in the selection criteria.

**Action:**

Examine the specified selection criteria to discover the error. For the correct syntax, see Chapter 10, "Batch Component," in the *CA-PanAPT Reference Guide*.

**APCS6930-02 Invalid Library Code in selection parameter.**

**Reason:**

The Library Code entered as a selection parameter is invalid.

**Action:**

Enter the Library Code as llll/sss, where 'llll' is the Library Code and 'sss' is the subcode.

**APCS6930-03 Invalid length on APPLICATION selection parameter.**

**Reason:**

The value specified for the APPLICATION selection parameter is too long.

**Action:**

Enter an application of no more than eight characters.

**APCS6930-04 Invalid length on LANGUAGE selection parameter.**

**Reason:**

The value specified for the LANGUAGE selection parameter is too long.

**Action:**

Enter a LANGUAGE value of no more than eight characters.

**APCS6930-05 Invalid DB2 selection parameter value.**

**Reason:**

The DB2 selection parameter has an invalid value.

**Action:**

Correct the DB2 selection parameter. The valid values are:

```
Y, N, SOURCE, DBRM, SRCEDBRM, PACKAGE, and PLAN
```

For more information on the valid values, see Chapter 10, "Batch Component," in the *CA-PanAPT Reference Guide*.

**APCS6930-06 Columns 73-80 are not blank or numeric and are IGNORED.**

**Reason:**

Columns 73-80 of the APTSYSIN file are not all numeric or all blank.

**Action:**

None. This is an informational message.

**APCS6930-07 Unrecognized keyword in selection parameter: <KEYWORD>.**

**Reason:**

An invalid selection parameter keyword was found in APTSYSIN.

**Action:**

Correct the invalid keyword. For more information, see Chapter 10, "Batch Component," in the *CA-PanAPT Reference Guide*.

**APCS6930-08 No selected data found.**

**Reason:**

No inventory records meeting the specified selection criteria were found.

**Action:**

If desired, rerun the job with different selection criteria.

**APCS6930-09 Invalid Inventory QUALIFIER in selection parameter.**

**Reason:**

The Inventory QUALIFIER selection criteria does not specify a valid QUALIFIER.

**Action:**

Correct the invalid QUALIFIER. For more information see Chapter 10, "Batch Component," in the *CA-PanAPT Reference Guide*.

**APCS6930-10 Invalid length on MEMBER selection parameter.**

**Reason:**

The length of the MEMBER selection parameter is not 1 to 10 characters long.

**Action:**

Correct the MEMBER parameter. For more information see Chapter 10, "Batch Component," in the *CA-PanAPT Reference Guide*.

**APCS6930-11 QUALIFIER and DB2 selection criteria conflict.**

**Reason:**

The Inventory QUALIFIER specified in the QUALIFIER selection parameter is not one of the implied QUALIFIERs of the DB2 selection criteria. It is impossible for any members to be selected.

**Action:**

Change or remove either the QUALIFIER or the DB2 selection parameter to eliminate the conflict. For more information see Chapter 10, "Batch Component," in the *CA-PanAPT Reference Guide*.

**APCS6930-12 Return Code <RC> was returned by SORT.**

**Reason:**

Your site's sort program set an unexpected return code of <RC>.

**Action:**

See the reference manual provided with the sort package. Notify your systems programmer. If you are still unable to resolve the problem, notify CA Technical Support at support.ca.com.

**APCS6930-17 Keyword parameter <PARM> found more than once in APTSYSIN.**

**Reason:**

The specified keyword parameter was listed more than once in the APTSYSIN file.

**Action:**

Remove the extra keywords and resubmit the job.

# APCS9101 Messages

APCS9101-01 Invalid action <ACTION> was specified.

**Reason:**

An invalid action was specified in the panel's define/delete process. Valid actions are: VDEFINE and VDELETE.

**Action:**

Notify CA Technical Support at support.ca.com.

**APCS9101-02 Invalid field type <TYPE> was specified.**

**Reason:**

An invalid field type was specified in the panel's define/delete process. Valid field type is CHAR.

**Action:**

Notify CA Technical Support at support.ca.com.

**APCS9101-03 Invalid field length <LENGTH> was specified.**

**Reason:**

The field length specified was greater than 133 characters. Valid field length is 1 to 133 characters.

**Action:**

Notify CA Technical Support at support.ca.com.

**APCS9101-04 Invalid field count <COUNT> was specified.**

**Reason:**

The field count specified was a blank field. A field count of one or greater is required.

**Action:**

Notify CA Technical Support at support.ca.com.

**APCS9101-05 Invalid field name <NAME> was specified.**

**Reason:**

The field name was a blank field. A field name is required for panel variable processing to continue.

**Action:**

Notify CA Technical Support at support.ca.com.

**APCS9101-06 First NAME field is "*" but COUNT was specified as <COUNT>.**

**Reason:**

The list of ISPF variables was to be deleted, but the count field was not zero. The count field is used to delete individual ISPF variables.

**Action:**

Notify CA Technical Support at support.ca.com.

**APCS9101-11 ISPLINK returned a RETURN CODE of <RC>.**

**Reason:**

A non-zero return code was issued by ISPLINK.

**Action:**

Notify your systems programmer.

**APCS9101-12 Too many field names to save. Limit is set to <NN>.**

**Reason:**

An attempt was made to save more fields than were specified.

**Action:**

Internal error. Notify CA Technical Support at support.ca.com.

his chapter contains the error messages prefixed with APIR. The chapter is subdivided by APIR sequence numbers.

The messages prefixed with APIR are generated from REXX.

## APIR5423-01

**Parameter <PARM> was not specified**

**Reason:**

One of the parameters for APIR5423 was not passed to it. This should not occur. (This message was generated from REXX.)

**Action:**

Contact CA Technical Support at support.ca.com.

## APIR5423-02Topic

**<DDNAME> not allocated, LISTDSI RC's = <RC1>-<RC2>**

**Reason:**

A file required for APIR5423 is not allocated. This should not occur. (This message was generated from REXX.)

**Action:**

Contact  CA Technical Support at support.ca.com.

## APIR5423-03

**Processing Group [set the product group or family]**

**Reason:**

APIR5423 is beginning to perform moves for the specified group. A group consists of members, all of the same Library Code, being Moved into or Backed out from the same move level (Moves and Backouts are grouped separately). The group name is the same as the Modeling $OUTPFX keyword value for the group and all members for the group on the APTMDLO data set are prefixed with the group name.

For any group, the group name (or $OUTPFX value) consists of the letter M if the group is for forward moves, or the letter B if the group is being backed out. It is then followed by the two-character abbreviated level name for the destination of the move or backout. If the level name is only one character it is padded on the right with a dollar sign ($) so it is two characters long. The level name is followed by the unique four-character Model Base for the Library Code. If the Model Base is shorter than four characters it is padded on the right with dollar signs so it is four characters long.

(This message was generated from REXX).

**Action:**

None. This is an informational message.

## APIR5423-04

**Nothing to process for Group [set the product group or family]**

**Reason:**

APIR5423 was instructed by the output of Modeling that there were members to be moved for the specified Group, but Modeling did not produce a list of members to be moved. This should not occur. (This message was generated from REXX.)

**Action:**

Contact CA Technical Support at support.ca.com.

## APIR5423-05

**No Groups to process**

**Reason:**

APIR5423 detected that there was nothing for it to move. This should not occur because the JCL to execute APIR5423 should not have been generated by Modeling if there were no CA-Panvalet members to be moved. (This message was generated from REXX.)

**Action:**

Contact CA Technical Support at support.ca.com.

## APIR5423-07

**Error reading Group initialization member, EXECIO RC = <RC>**

**Reason:**

While reading the [set the product group or family]I member (where [set the product group or family] is the group name specified in the APIR5423-03 message) of the APTMDLO data set, an I/O error occurred. (This message was generated from REXX.)

**Action:**

Contact CA Technical Support at support.ca.com.

## APIR5423-08

**Error reading Member Data member, EXECIO RC = <RC>**

**Reason:**

While reading one of the members of the APTMDLO data set an I/O error occurred. (This message was generated from REXX.)

**Action:**

Contact CA Technical Support at support.ca.com.

## APIR5423-09

**Error reading Restart Member Data, EXECIO RC = <RC>**

**Reason:**

While reading the member containing the restart member list, an I/O error occurred. (This message was generated from REXX.)

**Action:**

Verify that you correctly specified the RestartMems variable in the PVREXXIN file. Verify also whether the RestartMems file can be read. If the problem cannot be resolved, contact CA Technical Support at support.ca.com.

## APIR5423-10

**Error reading main input parm file PVREXXIN, RC = <RC>**

**Reason:**

While reading the PVREXXIN file, an I/O error occurred. (This message was generated from REXX.)

**Action:**

Verify that the PVREXXIN DD specifies a sequential data set. If this data set is not a SYSIN data set, verify whether it is readable. If the problem cannot be resolved, contact CA Technical Support at support.ca.com.

## APIR5423-11

**Error reading input parm file for Group [set the product group or family], EXECIO RC = <RC>**

**Reason:**

An overriding parm file was provided for the specified group. While reading this file, an I/O error occurred. (This message was generated from REXX.)

**Action:**

The DD name for this file is the Group name (specified in the APIR5423-03 message) with the @ character appended to it. Verify that this DD specifies a sequential data set. If this data set is not a SYSIN data set, verify whether it is readable. If the problem cannot be resolved, contact CA Technical Support at support.ca.com.

## APIR5423-12

**Error reading APTMDLO member '<MEMBER>', EXECIO RC = <RC>**

**Reason:**

While reading a member from the APTMDLO data set, an I/O error occurred. (This message was generated from REXX.)

**Action:**

Contact CA Technical Support at support.ca.com.

## APIR5423-13

**Allocate of <LEVEL> Panvalet library failed**

**Reason:**

The dynamic allocation of a CA-Panvalet library failed. (This message was generated from REXX.)

**Action:**

Messages from APTALLOC should have been produced. Refer to those messages as a first resort in correcting the problem. If the messages indicate the data set does not exist, then verify that the data set names are correctly specified in the Library Code (and in the overriding group parm file if specified).

If the data set names are incorrectly specified in the Library Code, correct the Library Code definition so that the problem does not recur. Then edit the group init member of APTMDLO to correct the name there. The name of the group init member is the group name (specified in the APIR5423-03 message) with the letter I appended to it. After correcting the group init member you can restart APJP5423 at this group.

## APIR5423-14

**Allocate of <LEVEL> <INPUT/OUTPUT> protection file failed**

**Reason:**

The dynamic allocation of a CA-Panvalet protection file failed. (This message was generated from REXX.)

**Action:**

Messages from APTALLOC should have been produced. Refer to those messages as a first resort in correcting the problem. If the messages indicate the data set does not exist or that the GDG base does not exist, then verify that the data set names are correctly specified in the Library Code Model Specifications (and in the overriding group parm file if specified).

If the data set names are incorrectly specified in the Library Code, correct the Library Code Model Specifications so that the problem does not recur. Then edit the group init member of APTMDLO to correct the name there. The name of the group init member is the group name (specified in the preceding APIR5423-03 message) with the letter I appended to it. After correcting the group init member you can restart APJP5423 at this group.

## APIR5423-15

**Check status of <LEVEL> output protection file**

**Reason:**

The PAN#2 program failed while deleting members to a protection file. (This message was generated from REXX.)

**Action:**

Review the PAN#2 listing to see if the protection file was successfully closed. If NOT (meaning the current generation just created is BAD), delete the current generation of the protection file. Exercise caution in this process, because if you delete the protection file and it was actually good, it might contain the only copy of the members that were deleted to it.

Next, examine the PAN#2 error to determine its cause. If the problem is beyond your control, contact CA Technical Support at support.ca.com.

## APIR5423-16

**Free/Catalog of <LEVEL> protection file failed**

**Reason:**

The TSO FREE command failed while attempting to free and catalog an output protection file. (This message was generated from REXX.)

**Action:**

Refer to message from the TSO FREE command to resolve the problem. Make sure you get this data set cataloged, or the next time you run APJP5423 the previous generation of the protection file is used as input to the delete step rather than this version. After resolving the problem, restart APJP5423 at this step for the current group.

## APIR5423-17

**<PROGRAM> failed with return code <RC>**

**Reason:**

The specified program (PAN#1 or PAN#2) failed. (This message was generated from REXX.)

**Action:**

Refer to the program's output, messages, and return code along with its documentation to resolve the problem. Then restart APJP5423 at this step for the current group. If you are unable to resolve the problem, contact CA Technical Support at support.ca.com.

## APIR5423-18

**<PROGRAM> abended with abend code X'<ABEND CODE>'**

**Reason:**

The specified program (PAN#1 or PAN#2) failed. The abend code is shown in hexadecimal. (This message was generated from REXX.)

**Action:**

Refer to the program's output, messages, and abend code along with its documentation to resolve the problem. Then restart APJP5423 at this step for the group. If you are unable to resolve the problem, contact CA Technical Support at support.ca.com.

## APIR5423-19

**Restart requested for step <STEPNAME>**

**Reason:**

You specified that APJP5423 should restart at the specified step. (This message was generated from REXX.)

**Action:**

None. This is an informational message.

## APIR5423-20

**Step <STEPNAME> beginning**

**Reason:**

A step in APIR5423 is beginning. (This message was generated from REXX.)

**Action:**

None. This is an informational message.

## APIR5423-21

**Step <STEPNAME> complete**

**Reason:**

A step in APIR5423 has completed. (This message was generated from REXX.)

**Action:**

None. This is an informational message.

## APIR5423-22

**Nothing to process for Step <STEPNAME>**

**Reason:**

While processing a step in APIR5423 it was determined that there is nothing for this step to do. (This message was generated from REXX.)

**Action:**

None. This is an informational message.

## APIR5423-23

**<LEVEL> protection file DSN not specified.**

**Reason:**

A protection file DSN was not specified in the Library Code Modeling Specifications. (This message was generated from REXX.)

**Action:**

Correct the Modeling Specifications so that this problem does not recur. Note that you can specify the DSN as NULLFILE or DUMMY if you do not want to use a protection file at this level.

Next make corresponding corrections in the group Init member of the APTMDLO data set. The name of the group init member is the group (specified in the preceding APIR5423-03 message) with the letter I appended to it. You can then restart APJP5423 at this step for the current group.

## APIR5423-24

**Error building PVSYSIN, EXECIO RC = <RC>**

**Reason:**

While creating a SYSIN file for program PAN#1 or PAN#2 an I/O error occurred. (This message was generated from REXX.)

**Action:**

If the error is not correctable (such as an out of space condition) then contact CA Technical Support at support.ca.com. After resolving the problem you can restart APJP5423 at this step for the current group.

## APIR5423-27

**Error reading ZEROUP, EXECIO RC = <RC>**

**Reason:**

An error occurred reading a ZEROUP directory produced by the PAN#2 program. (This message was generated from REXX.)

**Action:**

Contact CA Technical Support at support.ca.com.

## APIR5423-28

**Error reading PANVALET member, EXECIO RC = <RC>**

**Reason:**

An error occurred reading the CA-Panvalet member of the APTMDLO data set. (This message was generated from REXX.)

**Action:**

Contact CA Technical Support at support.ca.com.

## APIR5423-29

**Group <LIBCODE> not selected, cannot restart at it**

**Reason:**

You specified to restart at a group that had no members selected for movement. (This message was generated from REXX.)

**Action:**

Correct the group name in the RestartGroup variable in data set PVREXXIN and restart again.

## APIR5423-30

**Error reading Parmlib member '<MEMBER>', EXECIO RC = <RC>**

**Reason:**

An I/O error occurred while attempting to read a member from the CA-PanAPT PARMLIB data set. (This message was generated from REXX.)

**Action:**

Contact CA Technical Support at support.ca.com.

## APIR5423-31

**Syntax error on statement <STATEMENT NUMBER> of Parmlib member APJRRDSN**

**Reason:**

The specified statement has a REXX syntax error. (This message was generated from REXX.)

**Action:**

Other diagnostic messages from REXX might accompany this message. Edit the member and correct the statement.

## APIR5423-32

**Syntax error on statement <STATEMENT NUMBER> of Parmlib member APJR5423**

**Reason:**

The specified statement has a REXX syntax error. (This message was generated from REXX.)

**Action:**

Other diagnostic messages from REXX might accompany this message. Edit the member and correct the statement.

## APIR5423-33

**Syntax error on statement <STATEMENT NUMBER> of file PVREXXIN**

**Reason:**

The specified statement has a REXX syntax error. (This message was generated from REXX.)

**Action:**

Other diagnostic messages from REXX might accompany this message. Edit the member and correct the statement.

## APIR5423-34

**Syntax error on member data statement <STATEMENT NUMBER> of APTMDLO member <MEMBER>**

**Reason:**

The specified statement has a REXX syntax error. (This message was generated from REXX.)

**Action:**

Other diagnostic messages from REXX might accompany this message. Contact CA Technical Support at support.ca.com.

## APIR5423-35

**Syntax error on restart member data statement <STATEMENT NUMBER> of file <DDNAME>**

**Reason:**

The specified statement has a REXX syntax error. (This message was generated from REXX.)

**Action:**

Other diagnostic messages from REXX might accompany this message. Edit the member and correct the statement.

## APIR5423-36

**Syntax error on statement <STATEMENT NUMBER> of file <DDNAME>**

**Reason:**

The specified statement has a REXX syntax error. This file contains group override parms. (This message was generated from REXX.)

**Action:**

Other diagnostic messages from REXX might accompany this message. Edit the member and correct the statement.

## APIR5423-37 S

**Syntax error on statement <STATEMENT NUMBER> of APIR5423**

**Reason:**

The specified statement has a REXX syntax error. (This message was generated from REXX.)

**Action:**

Other diagnostic messages from REXX might accompany this message. Contact CA Technical Support at support.ca.com.

## APIR5423-98

**Abort requested at statement <STATEMENT NUMBER>**

**Reason:**

APIR5423 aborted due to errors. (This message was generated from REXX.)

**Action:**

Other errors precede this message. Refer to their cause and response for appropriate action.

## APIR5423-99

**Internal error, Invalid Message id '<MESSAGE ID>'. Error at line <STATEMENT NUMBER>**

**Reason:**

An internal error occurred. (This message was generated from REXX.)

**Action:**

Contact CA Technical Support at support.ca.com.

# Chapter 5: APJC Prefixed Messages

This chapter contains the error messages prefixed with APJC.

- APJCPEX messages are generated from the CA-Panexec model APJMPEX1.

- APJCPANV messages are generated from CA-Panvalet moves.

- APJCPD2T messages are generated by PDS to CA-Telon moves.

- APJCPV2T messages are generated by CA-Panvalet to CA-Telon moves.

- APJCT2TD messages are generated by CA-Telon moves.

See the chapter "Setups for Different Types of Moves" in *CA-PanAPT Reference Guide* for more information.

## APJCPANV Messages

### APJCPANV-01

**To-Name(<TONAME>) must equal From-Name(<FROMNAME>)**

**Reason:**

On a CA-Panvalet Retrieve, you attempted to change the member name in the destination library. This is not allowed.

**Action:**

Restart the Retrieve file without changing the name.

## APJCPEX Messages

### APJCPEX-01

**SELTYPE is not EXEC, CNTL, or OBJ**

**Reason:**

An invalid value was specified for user keyword SELTYPE in the Library Code definition. (This message was generated from model APJMPEX1.)

**Action:**

Correct the Retrieve Model Specifications for the Library Code. Then restart the Retrieve using the Inventory File Maintenance ACK action.

## APJCPEX-02

**SELSTAT is not P or T**

**Reason:**

An invalid value was specified for user keyword SELSTAT in the Library Code definition. (This message was generated from model APJMPEX1.)

**Action:**

Correct the Retrieve Model Specification for the Library Code. Then restart the Retrieve using the Inventory File Maintenance ACK action.

## APJCPEX-03

**SELMODE is not A, D, or I**

**Reason:**

An invalid value was specified for user keyword SELMODE in the Library Code definition. (This message was generated from model APJMPEX1.)

**Action:**

Correct the Retrieve Model Specification for the Library Code. Then restart the Retrieve using the Inventory File Maintenance ACK action.

## APJCPEX-04

**Group is not specified**

**Reason:**

A user keyword SELGRP was not specified in the Library Code definition. (This message was generated from model APJMPEX1.)

**Action:**

Correct the Retrieve Model Specifications for the Library Code. Then restart the Retrieve using the Inventory File Maintenance ACK action.

# APJCPV2T Messages

## APJCPV2T-01

**TO-NAME (<TONAME>) MUST EQUAL FROM-NAME (<FROMNAME>)**

**Reason:**

On a CA-Panvalet to CA-Telon Retrieve, you attempted to change the member name in the destination TDF. This is not allowed.

**Action:**

Restart the Retrieve file without changing the name.

# APJCT2TD Messages

## APJCT2TD-01

**TO-NAME (<TONAME>) MUST EQUAL FROM-NAME (<FROMNAME>)**

**Reason:**

On a CA-Telon Retrieve you attempted to change the member name in the destination TDF. This is not allowed.

**Action:**

Restart the Retrieve file without changing the name.

# APJCPD2T Messages

## APJCPD2T-01

**TO-NAME (<TONAME>) MUST EQUAL FROM-NAME (<FROMNAME>)**

**Reason:**

On a PDS to CA-Telon Retrieve, you attempted to change the member name in the destination TDF. This is not allowed.

**Action:**

Restart the Retrieve file without changing the name.

# Chapter 6: APT Prefixed Messages

This chapter contains the error messages prefixed with APT. The chapter is subdivided by APT sequence numbers.

The messages prefixed with APT are generated from the APTALLOC procedure.

## APTALLOC Messages

### APTALLOC-01

**Error on File '<FILE>': Dataset '<DATASET>' not found**

**Reason:**

An attempt was made to allocate a data set with a disposition of SHR or OLD, but the data set was not found. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated. Correct the data set name, or if it is not cataloged, specify the volume.

### APTALLOC-02

**Parse error, RC=<RC>, parms='<PARMS>'**

**Reason:**

A syntax error occurred. Other messages should indicate the nature of these errors. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated. See other messages.

## APTALLOC-03

**Required keyword '<KEYWORD>' missing**

**Reason:**

A required keyword parameter was omitted. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated. Supply the parameter.

## APTALLOC-04

**Allocation failed, RC=X'<RC>', ERROR=X'<ERROR>', INFO=X'<INFO>'**

**Reason:**

The allocation failed. The RC, ERROR, and INFO are the codes returned (in hexadecimal) from the IBM DYNALLOC macro. (This message was generated from the APTALLOC procedure.)

**Action:**

Other messages from the IBM DAIRFAIL facility should accompany this message to help you determine the cause of the problem. You can also look up DYNALLOC ERROR codes in Appendix A of the ISPF TUTORIAL online.

## APTALLOC-05

**File '<FILE>' is already allocated**

**Reason:**

An attempt was made to allocate a file that is already allocated (that is, the DDname is allocated, not the data set). (This message was generated from the APTALLOC procedure.)

**Action:**

Ensure that you specified the correct file name. If so, you can specify the REUSE parameter to automatically free the old file allocation.

## APTALLOC-06

**Allocation failed for File '<FILE>', DSN '<DATASET>' in use**

**Reason:**

An attempt was made to allocate a data set that is allocated with a disposition of OLD in another address space. (This message was generated from the APTALLOC procedure.)

**Action:**

You cannot allocate the data set until it is released from the other address space.

## APTALLOC-07

**... Referenced dataset '<FILE>' not found**

**Reason:**

A VOLREF or LIKE parameter was specified with a data set name that was not found in the catalog. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated.

## APTALLOC-08

**... Referenced file '<FILE>' not allocated**

**Reason:**

A USING parameter was specified for a file name that was not previously allocated. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated.

## APTALLOC-09

**... Parameters '<PARM>' and '<PARM>' are mutually exclusive**

**Reason:**

Two parameters were specified that cannot be specified together. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated.

## APTALLOC-10

**... Dataset list not valid with disp <DISP>**

**Reason:**

A list of concatenated data sets was specified with disposition NEW or MOD. This is not allowed. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated.

## APTALLOC-11

**Syntax error for File '<FILE>' ...**

**Reason:**

This message is issued to inform you what file name is associated with a syntax error. Other messages indicating the nature of the syntax error follow. (This message was generated from the APTALLOC procedure.)

**Action:**

None. This is an informational message.

# APTALLOC-12

**Allocation failed for File '<FILE>' ...**

**Reason:**

The allocation of a data set failed. This message is issued to inform you what file name is associated with the failure. Other messages indicating the nature of the error follow. (This message was generated from the APTALLOC procedure.)

**Action:**

None. This is an informational message.

# APTALLOC-13

**... Dataset '<DATASET>' already exists**

**Reason:**

A data set was allocated with a disposition of NEW, but it already exists. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated.

# APTALLOC-14

**... Volume not mounted.**

**Reason:**

A needed volume was not mounted, and APTALLOC does not have MOUNT authority. The volume could have been specified in the VOLUME or VOLREF keywords, could have been copied using the LIKE keyword, could be implied based upon the unit, or could be the volume that an existing data set resides on. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated. Correct or specify the VOLUME keyword if you think the wrong volume was going to be used.

If MOUNT authority is needed, it can be obtained by running APTALLOC with a TSO or RACF userid that has MOUNT authority, or by running APTALLOC from an authorized library. See your systems programmer to get MOUNT authority.

## APTALLOC-15

**... Requested space not available**

**Reason:**

More primary space was specified for the SPACE keyword than was available on the UNIT or VOLUME. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated. Specify less space, or specify a different UNIT or VOLUME.

## APTALLOC-16

**... Unit '<UNIT>' is not defined**

**Reason:**

A UNIT value was specified that is not defined to your site. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated. See your Systems Programmer to find out what units are defined.

## APTALLOC-17

**... VSEQ is greater than 255**

**Reason:**

The VSEQ (volume sequence) parameter had a value specified greater than 255 - its maximum. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated. Correct the parameter.

## APTALLOC-18

**... LRECL is greater than 32760**

**Reason:**

The LRECL parameter had a value specified greater than 32760 - its maximum. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated. Correct the parameter.

## APTALLOC-19

**... BLKSIZE is greater than 32760**

**Reason:**

The BLKSIZE parameter had a value specified greater than 32760 - its maximum. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated. Correct the parameter.

## APTALLOC-20

**... EXPDT specification is invalid**

**Reason:**

The EXPDT parameter has an invalid value. (This message was generated from the APTALLOC procedure.)

**Action:**

The file is not allocated. Correct the parameter. Values must be specified as YYDDD or YYYY/DDD, where YY and YYYY are the years, and DDD is the day in the year. DDD cannot be greater than 366.