

# ADAE\* Adabas SAF Security (ADASAF) Messages

## Note:

Each of the messages in this section starts with the relevant database ID.

## Overview of Messages

ADAE01	ADAE02	ADAE03	ADAE04	ADAE05	ADAE06	ADAE07	ADAE08
ADAE12	ADAE15	ADAE16	ADAE17	ADAE18			

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### ADAE01      **Unable to load required modules**

**Explanation**    A required module could not be loaded. Operation terminates with an abend U0042.

**Action**            Check that the modules NA2PMAC and ESICFG are available.

### ADAE02      **Unable to allocate required storage**

**Explanation**    There is insufficient storage available for ADASAF to operate. Operation terminates with an abend U0042.

**Action**            Increase the amount of storage (above the 16-megabyte line) available to the failing job.

### ADAE03      **Unable to allocate NRS storage**

**Explanation**    ADASAF needs approximately two KB of storage below the 16-megabyte line. If the storage is not available at initialization (or after a newcopy operator command), ADASAF issues this message and operation terminates.

**Action**            Ensure that enough storage is available.

### ADAE04      **Module *module-name* not loaded**

**Explanation**    The indicated module could not be loaded during initialization or during the newcopy operator command. If the module is required (rather than optional), operation terminates.

**Action**            Ensure that the module is available.

**ADAE05      Invalid parameters detected**

**Explanation**    One or more invalid parameters were specified in DDSAF. Operation terminates.

**Action**            Correct the invalid parameters.

**ADAE06      Allocation of user file cache failed**

**Explanation**    ADASAF allocates a user file cache above the 16-megabyte line. If the storage is not available at initialization (or after a newcopy operator command), ADASAF issues this message and operation terminates.

**Action**            Ensure that enough storage is available or reduce the MAXFILES parameter (this may adversely affect performance).

**ADAE07      *input-parameter***

**Explanation**    ADASAF echoes the parameters read from DDSAF for information and auditing purposes.

**ADAE08      Invalid parameter: *input-parameter***

**Explanation**    ADASAF detected incorrect input in DDSAF. ADAE08 is issued for each invalid parameter found and is followed by ADAE05.

**Action**            Correct the invalid parameter.

**ADAE12      ADASAF is active in {FAIL|WARN} mode**

**Explanation**    ADASAF has successfully initialized in the mode indicated.

**ADAE15      NEWCOPY of parameter module failed**

**Explanation**    After a NEWCOPY operator command, ADASAF was unable to reload ESICFG. Operation terminates.

**Action**            This error occurs only if there is a shortage of storage or the module ESICFG was deleted from the load library after initialization. Determine which of these is the case and correct it.

**ADAE16      NEWCOPY reinitialization failed**

**Explanation** This message appears after a failure during NEWCOPY processing. It should be accompanied by a more detailed error message specifying the nature of the failure.

**Action** Take the action recommended by the accompanying message.

**ADAE17      Not APF-authorized**

**Explanation** ADASAF must run APF-authorized. Operation terminates.

**Action** Check that all STEPLIBs are in the APF list and that ADARUN is linked with AC(1).

**ADAE18      No security details for job *job-name***

**Explanation** An Adabas command received from the named job had no security credentials attached to it. The command is rejected with response code 200 (ADARSP200), subcode 3.

**Action** Ensure that the security exits are correctly installed in the Adabas SVC and that the source job has been configured correctly to support SAF security systems.