ADAORD Error Messages

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ERROR-121   **DDFILEA block size too small**

Explanation   The DDFILEA block size ("count-a" bytes) is too small to write a "record-type" record with a length of "count-b" bytes (file "file-number"). Actual values are provided in the message text.

Action   Assign DDFILEA to a device type with a greater sequential block size.

ERROR-122   **DDFILEA structure mismatch**

Explanation   DDFILEA has an invalid structure (probably a job control statement error).

Action   Correct any error and rerun the ADAORD job.

ERROR-123   **No utility function given**

Action   Supply one of the following keywords and rerun the job:

                  REORDB, REORASSO, REORDATA, REORFILE, REORFASSO, REORFDATA, RESTRUCTUREF, RESTRUCTUREDB, STORE.

                  See the Adabas Utilities documentation for further information.

ERROR-124   **At least one file required**

Explanation   An empty file list is not permitted for the functions REORFILE, REORFASSO, REORFDATA and RESTRUCTUREF and STORE.

Action   Supply the correct parameter value, and rerun the ADAORD job.

ERROR-125   **The value for the MAXFILES parameter is less than the highest loaded file number (MAXFILES=*count*, highest loaded file number=*file-number*)**

Action   Increase the MAXFILES value and rerun the job.

ERROR-126 **DATASTORAGE record too long. The record with ISN *isn-number* in file *file-number* has a length of *count* bytes. The maximum permitted record length is *maxcount* bytes.**

Explanation The record with ISN *isn-number* in file *file-number* has a length of *count* bytes. The maximum permitted record length is *maxcount* bytes (actual values are given in the message text). This file cannot be processed by ADAORD.

ERROR-127 **Input dataset does not contain data for file *file-number***

Explanation Either a wrong input (DDFILEA) is supplied, or a wrong file is requested.

Action Supply the correct parameter value and rerun the ADAORD job.

ERROR-128 **I/O count mismatch**

Explanation The number of records read from DDFILEA is different from the number of records written to DDFILEA.

DDFILEA : count-a WRITES DDFILEA : count-b READS

Not all files included in processing are currently accessible.

Action Check the job control to see whether there is a multivolume problem. Restore the save tape and rerun the ADAORD job.

ERROR-129 **Invalid value for the 'SORTSEQ' parameter for file *file-number***

Explanation Allowed values are:

- SORTSEQ=ISN, to process in ISN sequence

- SORTSEQ=DE, where DE is any descriptor whose parent is neither an MU field nor contained in a periodic group, is not a hyperdescriptor or phonetic descriptor, and is not defined with the null suppression (NU) option.

Action Supply the correct parameter value and rerun the ADAORD job.

ERROR-130 **Invalid value for the parameter 'NEWDBID'**

Explanation The value for the database ID must be in the range 1 to 65,535.

Action Supply the correct NEWDBID parameter value and rerun the ADAORD job.

ERROR-131   **The descriptor *xx* for file *file-number* has the 'NU' option**

Explanation   NU option descriptors must not be used to control the sort sequence of reordering; this may cause a physically inconsistent database.

Action   Select another descriptor for the sort sequence. Then rerun ADAORD. See the Adabas Utilities documentation for more information.

ERROR-132   **DSST-space allocation failed**

Explanation   Not enough space is left in the Associator to allocate the DSST.

Action   Reduce the value for the MAXFILES parameter and rerun the ADAORD job.

ERROR-133   **The MAXISN value specified for file *file-number* is less than the current TOPISN**

Explanation   The MAXISN parameter setting must be greater than the TOPISN value listed in the ADAREP report. TOPISN is the highest current ISN allocated for records in the specified file (the file number is given in the message text), and cannot be defined.

Action   Specify the correct MAXISN value and rerun the ADAORD job.

ERROR-134   **FST (Free Space Table) not available**

Explanation   The free space table is locked by the nucleus or by another utility.

Action   Try rerunning the ADAORD job later.

ERROR-135   **MAXISN parameter conflicts with NOACEXTENSION**

Explanation   For file "file-number", the NOACEXTENSION option is in effect, but the MAXISN value supplied (new-value) is greater than the old MAXISN (old-value). (Actual file and MAXISN values are given in the message text.)

Action   Supply the correct MAXISN value and rerun the ADAORD job.

ERROR-137   **Alternate RABNs cannot be allocated**

Explanation   An attempt was made to allocate "count" ASSO/DATA alternate RABNs starting from RABN "start-rabn".

Action   Investigate and correct the cause of the error, and rerun the job.

ERROR-138   Inconsistent file list

Explanation   File "file-number" is either a coupled file or part of an expanded file, but not all related files have been included in the file list.

Action   Supply the correct file list, and rerun the ADAORD job.

ERROR-139   Overwrite system file not possible

Explanation   An attempt was made to overwrite the checkpoint or security file with a file having another file number.

Action   Correct the file number to the original and rerun the ADAORD job.

ERROR-141   Invalid ISN detected

Explanation   The invalid ISN (isn-number) was detected in file (file-number). The ISN is either

- equal to zero; or

- greater than MAXISN (max-isn-val).

Action   Repair the file and reexecute ADAORD.

ERROR-142   Duplicate ISN detected

Explanation   ISN (isn-number) is contained twice in file (file-number).

Action   Correct the file and reexecute ADAORD.

ERROR-143   DLOG area allocation failed

Explanation   The allocation of the DSF logging area failed. An attempt was made to allocate (count) blocks starting at Associator RABN (rabn-number).

Action   Correct the RABN assignment and reexecute ADAORD.

ERROR-144   Error on DDFILEA

Explanation   After reopening DDFILEA for input, the first record read did not have record number 1. Not all the files included in the processing are currently accessible.

Action   Check the JCL to determine whether there is a multivolume problem. Restore your save tape and rerun the ADAORD job.

ERROR-145   **Storing {CHECKPOINT | SECURITY} file not allowed**

Explanation   A version 5.2 or below checkpoint file cannot be converted by ADAORD STORE to version 5.3 or above. A version 5.3 or below security file cannot be converted by ADAORD STORE to version 6.1 or above.

Action   Remove the checkpoint or security file from the file list and rerun ADAORD.

ERROR-146   **Descriptor not found**

Explanation   The nucleus returned response 57: the descriptor "xx" for file "file-number" could not be found. ADAORD cannot unload the index for this file.

Action   Run ADAICK ICHECK for this file; remove the error and rerun ADAORD.

ERROR-147   **Duplicate file number detected**

Explanation   The file "file-number" was specified twice (the actual file value is provided in the message text).

Action   Correct the error and rerun the job.

ERROR-148   **Partial overwrite of coupled/expanded files**

Explanation   The file "file-number-a" is coupled with or, in an expanded file, linked to the file "file-number-b", which is not part of the STORE operation (the actual file values are provided in the message text). This STORE operation cannot be serviced because it would result in a logical data inconsistency.

Action   Check the STORE function parameter input; correct the error and then rerun the STORE job.

ERROR-149   **Invalid value for parameter 'ALLOCATION'**

Explanation   Valid values are ALLOCATION=FORCE | NOFORCE.

Action   Supply the correct parameter value and rerun the job.

ERROR-150   **Invalid EXCLUDE parameter**

Explanation   The file number given in the message either has not been specified at all for REORDER/STORE, or has been specified twice in the EXCLUDE parameter.

Action   Correct the error and rerun the job.

ERROR-151 **File *file-number* is a physically coupled file**
The ISNSIZE cannot be modified

Explanation A coupled index contains the ISNs of the file it is coupled to. These ISNs have the byte-size specified by the other file's ISNSIZE. Even if the other file is also modified by ADAORD, the ISNSIZE cannot be modified using the coupled index.

Action Remove the ISNSIZE parameter or modify the file-list.

ERROR-152 **Overwrite system file not possible**

Explanation The Replicator or SLOG system file may not be overwritten by a non-system file with the same file number.

Action Correct the file number to the original and rerun the ADAORD job.

ERROR-153   **Storing Replicator/SLOG file not allowed**

Explanation   The file on the input tape is not a valid Replicator or SLOG system file.

Action   Remove the Replicator or SLOG system file from the file list and rerun ADAORD.

ERROR-154 **A Reptor database may only contain the files CHECKPOINT, SECURITY, REPLICATOR, and SLOG**

Explanation A database defined as an Event Replicator Server (created with REPTOR=YES) must not contain user files or system files not related to replication.

Action Do not attempt to store files other than CHECKPOINT, SECURITY, REPLICATOR, or SLOG on Event Replicator Server databases.

ERROR-155 **The MAXISN2 value specified for file *file-number* is less than the current TOP AC2 ISN**

Explanation The MAXISN2 parameter setting must be greater than the TOP AC2 ISN value listed in the ADAREP report. TOP AC2 ISN is the highest current secondary ISN allocated for secondary spanned records in the specified file (the file number is given in the message text), and cannot be defined.

Action Specify the correct MAXISN2 value and rerun the ADAORD job.

ERROR-156   **Invalid value for the parameter MAXISN2**

Explanation   The MAXISN2 parameter values must satisfy the following expressions:

- If the ISNSIZE is 3, the value of MAXISN2 must be greater than zero, but less than or equal to 16,777,215 (`0 < MAXISN2 <= 16,777,215`).

- If the ISNSIZE is 4, the value of MAXISN2 must be greater than zero and less than or equal to 4,294,967,294 (`0 < MAXISN2 <= 4,294,967,294`).

Action   Supply the correct MAXISN2 parameter value and rerun the job.

ERROR-157   **Maximum number of user system files defined**
File *file-number* was originally loaded with the SYSFILE option, but the maximum number of user system files already exists.

Explanation   The limit of ten user system files has already been reached.

Action   Unload, delete, and reload one of the user system files without the SYSFILE option. Then rerun this utility.

ERROR-158   **The database is active but the utility communications block (DIB) is missing the nucleus entry**

Explanation   The ADAORD utility determined the nucleus was active without a DIB entry.

Action   Check the job to ensure the correct ASSO, DATA, and WORK data sets are specified for the given DBID.