ADACNV Utility Error Messages

This document describes conversion errors that might occur.

- Conversion Errors (ERROR-121 ERROR-146)
- Other Conversion Messages

Conversion Errors (ERROR-121 - ERROR-146)

Overview of Messages

ERROR-121	ERROR-122	ERROR-123	ERROR-125	ERROR-126	ERROR-127
ERROR-132	ERROR-133	ERROR-134	ERROR-135	ERROR-136	ERROR-137
ERROR-138	ERROR-139	ERROR-140	ERROR-141	ERROR-142	ERROR-144
ERROR-145	ERROR-146				

ERROR-121 Version to-version not supported

Explanation Version number specified with parameter "TOVERS" is not supported by ADACNV.

Action Change the parameter to a supported version and rerun the utility.

- **Explanation** The current version of the database is 5.1 or below. Conversion could only be performed from version 5.2 and above.
- Action Convert the database to version 5.2 by starting and stopping the version 5.2 Adabas nucleus, then rerun ADACNV.
- ERROR-123 Conversion not possible because the DIB block is not empty
- **Explanation** The DIB block is not empty, conversion is not possible.
- Action Shut down the Adabas nucleus, wait for all utilities to complete, and rerun ADACNV.
- ERROR-125 Conversion not possible because of pending autorestart
- **Explanation** The Work data set is not empty. Conversion is not possible.
- Action To remove the pending autorestart, restart the nucleus and end it normally.

ERROR-126 DDFILEA block size too small

- **Explanation** The DDFILEA block size ("block size" bytes) is too small to write a record with a length of "length" bytes.
- Action Assign DDFILEA to a device type with a larger sequential block size.
- ERROR-127Conversion to version vr not possible.FDT for file fn does not fit into 4 ASSO blocks.
- **Explanation** You cannot convert to the version listed in the message (vr) because the file listed in the message (fn) does not fit into four Associator blocks.
- Action Delete the file listed in the message (*fn*) and rerun the ADACNV job.

ERROR-132 DDFILEA (FILEA) structure mismatch

- **Explanation** DDFILEA (FILEA) has an invalid structure. This is probably a job control (JCL) statement error.
- Action Correct any error and rerun the ADACNV job.
- ERROR-133 File fn has version vr feature on, backward conversion impossible
- **Explanation** You cannot convert to the version you requested because at least one version vr feature was used for the file listed in the message (fn).
- Action Remove the version *vr* features and rerun the ADACNV job.
- ERROR-134 Conversion not possible because protection log has not been copied
- **Explanation** The PLOGRn data set is not free. Conversion fails.
- Action Run ADARES PLCOPY to free the PLOG data set(s); then rerun the ADACNV job.
- ERROR-135 Conversion not possible because alternate RABNS are assigned
- **Explanation** Alternate RABNs are not supported by Adabas version 7.2 and above.
- Action Use ADAORD to reorder the database before converting it from a version of Adabas version 7.1 or below to Adabas version 7.2 or above.

ERROR-136 Open PLOGR*n* error for NUCID= *nucid*, DSNAME= *plog-name*

- **Explanation** The parallel participant table (PPT) entry contains a protection log (PLOG) data set with the specified number and name. ADACNV was unable to open the data set. The data set may have been deleted, or it may not be cataloged, or it may contain PLOG data that has not yet been copied.
- Action Provide access to the specified data set or use the IGNPPT parameter and rerun the job.

ERROR-137 I/O error reading PLOGRn for NUCID= nucid, DSNAME= plog-name

- **Explanation** The parallel participant table (PPT) entry contains a protection log (PLOG) data set with the name and number specified. ADACNV was unable to read the first block of this data set. The data set has probably been destroyed.
- Action Determine the cause of the error; correct it and rerun the job.
- ERROR-138 Conversion is not permitted for Event Replicator Servers.
- **Explanation** Backward conversion of an Event Replicator Server is not supported prior to Adabas version 7.4.
- Action Investigate the cause of the error.

ERROR-139 Conversion is not permitted when a {REPLICATOR | SLOG} file is loaded.

- **Explanation** Backward conversion of a database is not possible when a Replicator or SLOG system file is loaded.
- Action Investigate the cause of the error.

ERROR-140 ASSO RABN allocation failed An attempt was made to allocate *n* ASSO blocks

- **Explanation** The allocation of the PPT area failed. An attempt was made to allocate *n* ASSO blocks.
- Action Correct the error and rerun the job.

ERROR-141 Conversion back to V74 not possible

- **Explanation** The database has more than five physical ASSO or DATA extents. It cannot be reverted back to an Adabas 7 database.
- Action Contact your Software AG technical support representative for assistance.

ERROR-142	Conversion back to V74 not possible			
Explanation	One or more system file numbers is greater than 255.			
Action	Adjust the system file numbers so they are less than 255 and try again.			
ERROR-144	Conversion not required			
Explanation	The Adabas version of the database is the same as the version requested in the ADACNV run.			
Action	No action is required for this informational message.			
ERROR-145	Conversion back to V74 not possible. More than 6 user system files exist.			
Explanation	Adabas 7 allowed a maximum of six user system files (files loaded with the SYSFILE option). More than six user system files currently exist.			
Action	Unload, delete, and reload the additional user system files without the SYSFILE option. Then rerun this utility.			
ERROR-146	Conversion back to V74 not possible. Unknown system file nnnnn exists.			
Explanation	The user system file identified in the message (<i>nnnn</i>) exists in the reserved area of t GCB.			
Action	Unload, delete, and reload the system file with the SYSFILE option to place the file number in the correct area of the GCB. Then rerun this utility.			

Other Conversion Messages

Overview of Messages

Conversion to version yy feasible | Point of no return reached | Conversion from version xx to version yy started | Conversion is completed | The mirror table (ASSO RABN 7) has been cleared | The BUB (ASSO RABN 2) has been cleared Alternate RABN definitions were found but no alternate RABNS were assigned | Security by value converted normally | Some FST entries are deleted

Conversion to version *yy* **feasible**

Explanation In the first phase of conversion, this message is printed to indicate that the conversion of the database is possible.

Point of no return reached

Explanation The ADACNV utility has begun its final pass. Any abend after this point requires a new run of the utility with the RESTART parameter.

Conversion from version xx to version yy started

Explanation In the first phase of conversion, a conversion step has started.

Conversion is completed

- **Explanation** The conversion step has been successfully completed.
- The mirror table (ASSO RABN 7) has been cleared
- **Explanation** Adabas Reflective Database is not supported by Adabas version 7 and above.

The BUB (ASSO RABN 2) has been cleared

Alternate RABN definitions were found but no alternate RABNS were assigned

Explanation Alternate RABNs are not supported by Adabas version 7.2 and above.

Security by value converted normally

Explanation Security-by-value conversion has been successfully completed.

Some FST entries are deleted

Explanation At least one FST entry does not fit into one FST block due to the FST structure change. The entry or entries with the smallest RABN range(s) are deleted.

ADACNV finishes with a warning and response code 4 (ADARSP004).

Action Run ADAORD REORDB after conversion.