

ADACMP Error Messages

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ERROR-121 Invalid value for parameter RECFM

Explanation This parameter is required for VSE only. Valid values are:

RECFM=F	fixed
RECFM=FB	fixed blocked
RECFM=V	variable
RECFM=VB	variable blocked
RECFM=U	undefined

Action Supply the correct parameter value and rerun the job.

ERROR-122 Missing function code

Explanation One of the keywords COMPRESS or DECOMPRESS must be specified.

Action Supply the required function keyword to the input and then rerun the job.

ERROR-123 Missing field definition table (FDT)

Explanation The parameter input must contain either the field definition table or the parameter "FDT=file-number".

Action Add a valid FDT parameter, and then rerun the job.

ERROR-124 Error reading field definition table (FDT)

Explanation The nucleus returned response code "nn" while reading the field definition table (FDT). "response" is the nucleus response.

Action Investigate the cause of the error; correct it and rerun the job.

ERROR-125 Invalid value for parameter 'UTYPE'

Explanation Valid values are UTYPE=EXU or UTYPE=EXF.

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

ERROR-126 Invalid input dataset

Explanation The input data set (EBAND/DDEBAND) must have a record format of variable or variable blocked.

Action Supply a correct input data set and rerun the job.

ERROR-127 Syntax / semantic error found during field definition table (FDT) compilation

Explanation ...cause of message displayed here...

Some of the causes are:

- an SQL null field (NC) was specified with the NU (null suppression) option, or for a fixed-point (FI) field type.
- a multiple-value (MU) field or an occurrence in a periodic (PE) group was specified as an SQL null value (NC option) field.
- more than 254 elementary fields were defined in the specified ('xx') periodic (PE) group.

Action Correct the field definition table (FDT) definition, and then rerun the job.

ERROR-128 Invalid value for the parameter 'CODE'

Explanation The value specified for the CODE parameter is either incorrect, or the CODE parameter is not valid in this case.

Action Either remove the CODE parameter, or specify at most eight digits, or blanks. Rerun the job. Refer to the Adabas Security documentation for more information.

ERROR-129 The supplied format buffer is wrong

Explanation "FORMAT=xxxxxxx" or "FORMAT=**" is incorrect.

Action Specify a correct value for format, and then rerun the job.

ERROR-130 Hyperexit not loaded

Explanation The hyperexit number "nnnn" has not been defined to ADACMP.

Action Add the HEXnn parameter to the ADARUN input, and rerun the job. The HEX parameter nn defines the hyperexit to ADACMP.

ERROR-131 Invalid value for the 'SORTSEQ' parameter

Explanation The following values are allowed:

SORTSEQ=ISN	to process an ISN sequence.
SORTSEQ=DE	where DE is any descriptor whose parent field is not an MU field or contained in a periodic group; that is not a phonetic descriptor or hyperdescriptor and does not have the NU option.

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

ERROR-132 Descriptor *desc-name* for file *file-number* has the 'NU' option

Action Select another descriptor, or add the parameter NU to the utility input. In this case, records may be lost. See the ADACMP utility description in the Adabas Utilities documentation for more information.

ERROR-133 Parameter ETID not allowed

Explanation The ADACMP utility ETID parameter may only be specified if the INFILE parameter is also specified.

Action Check the parameter input, correct any incompatibility or other error, and then rerun the job.

ERROR-135 Incorrect FDT found in input dataset

Explanation One of the following is the case:

- the field definition table (FDT) expected in the first record is missing, or
- the FDT structure read from the input data set does not satisfy the rules.

Action Check whether the input data set is valid. Supply a correct input data set and rerun the job.

ERROR-136 Parameter error

Explanation At least one of the parameters UACODE, UWCODE, FACODE, FWCODE, or FWUCODE contains an invalid value. Valid encoding values are 0-4095.

Action Correct the encoding key value and rerun the job.

ERROR-137 Parameter error

Explanation The architecture key parameter UARC contains an invalid value. Valid values are 0-11.

Action Correct the architecture key value and rerun the job.

ERROR-138 UES object *object* failed to load

Explanation The required UES object specified was not loaded. It is likely that the object does not exist in the UES data set.

Action Locate the required object and load it.

ERROR-139 UES internal error

Explanation This error usually results when at least one required UES object is missing.

Action Determine which object(s) is missing and reload it.

ERROR-140 UES initialization failed

Explanation Additional error messages follow that indicated the source of the error.

Action Correct the problem and rerun the job.

ERROR-141 UACODE/UWCODE/UARC specified, but no FACODE/FWCODE specified or implied

Explanation The utility does not have access to the nucleus information about the file. You must specify all values.

Action Either remove the user encoding values (UACODE/UWCODE/UARC) or specify the file encoding values (FACODE/FWCODE) as well.

ERROR-142 Wide field detected but length uneven

Explanation The length must be a multiple of the wide character size without a remainder to accommodate only full characters. For example, when using a three-byte character size, the length must be evenly divisible by 3; for a four-byte character size, the length must be evenly divisible by 4.

Action Correct the problem and rerun the job.

ERROR-143 Wide field detected but FUCODE not specified

Explanation Wide fields must specify code page information; that is, a wide-character field encoding such as FWCODE=4095 (Unicode).

Action Correct the problem and rerun the job.

ERROR-144 Invalid ET-ID

Explanation When running DECOMPRESS on a multicient file, Adabas processes either

- the entire file if ET-ID is not specified; or
- the selection of records allowed for the client identified by ET-ID.

The user ID referred to by the 'ETID' parameter is either not defined or has not been assigned an owner ID.

Action Investigate the cause of the error; correct it; and rerun the job.

**ERROR-145 Invalid spanned record encountered
Input record count = *count***

Explanation An ADACMP DECOMPRESS run encountered an invalid spanned compressed record in the input.

Action Contact your Software AG support representative for assistance.

**ERROR-148 DDFEHL record length too small
Must be at least 500 bytes**

Explanation The DDFEHL error data set must have a record length of at least 500 bytes to accommodate the ADAF header and the initial logical record segment.

Action Assign a larger sequential record length to the DDFEHL data set and try again.

**ERROR-149 MAXLOGRECLEN less than minimum
Must be at least 32768 bytes**

Explanation The value specified for the MAXLOGRECLEN parameter is too small; it must be at least 32768 bytes.

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

ERROR-150 HEADER=YES but first input record does not have a valid ADAH header

Explanation The HEADER parameter was set to "YES" for an ADACMP COMPRESS run, but the first uncompressed input record does not have a valid ADAH header.

Action Review the input records and determine whether the input records are in error or whether the HEADER parameter should be set to "NO" instead. If the problem persists, contact your Software AG support representative for assistance.

**ERROR-151 DDAUSBA record length too small
Must be at least *number* bytes**

Explanation The DDAUSBA data set record length is too small for ADACMP DECOMPRESS processing. If the HEADER parameter is set to "NO", the minimum length is the length of the record descriptor word (RDW) plus one byte. If the HEADER parameter is set to "YES", the minimum length is the length of the RDW plus the length of the ADAH or ADAC header plus one byte.

Action Assign a larger sequential record length to DDAUSBA and try again.

**ERROR-152 DDAUSB1 record length too small.
Must be at least *nnn* bytes.**

Explanation The DDAUSB1 data set record length is too small for COMPRESS with LOBVALUES=YES. The record length must be large enough to accommodate the compressed record length determined by the LOBDEVICE parameter and control information.

Action Assign a larger sequential record length to DDAUSB1 or reevaluate the LOBDEVICE parameter setting. Then try again.

ERROR-153 Code specified but LOB fields exist for file

Explanation The CODE parameter is not supported for files containing large object (LOB) fields.

Action Specify a different file or remove the CODE parameter and try again.

ERROR-154 LOBVALUES=YES but no LOB fields exist for file.

Explanation The LOBVALUES parameter should only be set to YES for input files that have large object (LOB) fields.

Action Investigate the cause of the error and try again.

ERROR-155 LOBVALUES=YES with DECOMPRESS requires INFILE.

Explanation The ADACMP DECOMPRESS function that specifies LOBVALUES=YES requires that the INFILE parameter be set to the *base file* of a *LOB file group* in order to populate the LOB values in the uncompressed records.

Action Specify an INFILE parameter and try again.

ERROR-156 Decompress of a LOB file is not permitted.

Explanation You cannot run the ADACMP DECOMPRESS function on a *LOB file*. It can only be specified on the *base file* of a *LOB file group*.

Action Ensure the input file is specified correctly and is not a *LOB file* and try again.

ERROR-157 Invalid LOB information detected for file *filenum*

Explanation The ADACMP DECOMPRESS INFILE with LOBVALUES=YES did not detect a valid *LOB file*. Either no *LOB file* is associated with the *base file* referenced in the message (*filenum*) or the *LOB file* information in the *base file* is invalid.

Action Ensure the specified *base file* is properly associated to a *LOB file* and try again.

**ERROR-158 Error during hyperexit call
A call to hyperexit number *nm* resulted in a response 79 with subcode *code***

Explanation A hyperexit call failed with response code 79 and the subcode given in the message.

Action Investigate the subcode to determine the reason for the error.