

ADACMP Error Messages

Overview of Messages

ERROR-121	ERROR-122	ERROR-123	ERROR-124	ERROR-125	ERROR-126	
ERROR-127	ERROR-128	ERROR-129	ERROR-130	ERROR-131	ERROR-132	
ERROR-133	ERROR-134	ERROR-135	ERROR-136	ERROR-137	ERROR-138	
ERROR-139	ERROR-140	ERROR-141	ERROR-142	ERROR-143	ERROR-144	

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 dataset (EBAND/DDEBAND) must have a record format of variable or variable blocked.

Action: Supply a correct input dataset 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=xxxxxxxx" 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-134 MORE THAN 99 PE OCCURRENCES

Explanation: The FNDEF statements or the FORMAT parameter specify a periodic (PE) field occurrence number greater than 99, but the MAXPE191 parameter was not 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 dataset does not satisfy the rules.

Action: Check whether the input dataset is valid. Supply a correct input dataset 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 dataset.

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 mult-client 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.